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# COMPUTER

**INFORMATION RESOURCES**

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## **COMPUTER PRICE WATCH**

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The information contained in this document represents vendor list prices and averages of current 3rd party prices, both lease and purchase, for the primary IBM and compatible intermediate to large system products. It has been compiled from sources in the industry which we deem reliable. However, we do not represent that it is accurate and complete and it should not be relied upon as the exact price for which you can buy or sell these products. Many factors such as early termination clauses, equipment availability, and interest rates, affect the actual price of any 3rd party computer product and these must be considered on an individual basis. In addition, some vendor prices may be negotiated below their list.

VENDOR LIST						3RD PARTY					
Machine	Description	Rel. Perf.	Min. Purchase	1st Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>IBM 2064 zSeries 900</b>											
IBM 2064-1C8	8-way 32gb/256ch	1,620	2,966,000	34,053	1Q00	350	36	275	48	12,000	0
IBM 2064-1C9	9-way 32gb/256ch	1,781	3,258,500	36,997	1Q00	400	36	300	48	13,000	0
<b>IBM z800 2066 Series</b>											
IBM 2066-0A1	1-way 8gb/96ch	80	240,000	2,315	1Q02	175	36	125	48	6,000	0
IBM 2066-004	4-way 16gb/200ch	636	1,470,000	12,861	1Q02	275	36	200	48	9,000	0
<b>2818 z115 Features</b>											
0404 / 5 / 6 / 7	OSA Express4S									3,250	
0409 / 10	FICON Express8S									3,400	
<b>2064/2066 Features</b>											
2319	FICON-Long Wave		15,000							175	
2320	FICON-Short Wave		15,000							175	
2323	ESCON-Pair-16 Ports Ea.									185	
2364 / 2365	OSA EXP-LX / SX		12,000							185	
2366	OSA-Fast Ethernet		12,000							200	
3319	FICON Express2		9,000							200	
3320	FICON Express2-4-Port SW									200	
3321	FICON for 2080									500	
3322	FICON Express Short Wave									500	-
3324	FICON Express Long Wave									500	-
3364 / 3365	OSA Express 2-GB									300	
3366	OSA Express2-1000BaseT Ethernet									300	
<b>IBM ESCON / FICON</b>											
9032-2	28 port Connect. Dir.		135,000	478	3Q90	60	24	45	36	1,500	0
9032-3	28 port Connect. Dir.		200,000	478	3Q94	60	24	45	36	1,500	0
9032-5	24 port Director (Non-FICON)			454		60	24	45	36	1,500	0
9032-5	24 port Director (FICON-Enabled)			454		60	24	45	36	1,500	0
9032-4240	4 port LED for Model 3		33,333	42		0	24	0	36	100	0
9032-5240	8 port LED for Model 5			53		0	24	0	36	100	0
9032-5260	FICON Bridge Card					5	24	5	36	200	0
9034-1	Converter (high serial no.)		15,000	25	4Q90	0	24	0	36	50	0
9037-2 (w/4048)	4 port Sysplex Timer		6,180	178		20	24	15	36	500	100
<b>IBM z990 2084 Series</b>											
IBM 2084 301	16 gb memory	450	450,000	7,461	2Q03	425	36	350	48	15,000	1,500
IBM 2084 312	16 gb memory	4,140	4,140,000	53,585	2Q03	725	36	575	48	25,000	1,500
IBM 2084 332	16 gb memory	9,060	9,060,000	78,144	4Q03	1,225	36	1,000	48	42,500	1,500
<b>IBM z890 2086 Series</b>											
IBM 2086 160	1-way 8 gb	210	473,000	4,619	2Q04	230	36	190	48	8,000	1,500
IBM 2086 350	3-way 8 GB	489	727,000	9,098	2Q04	435	36	355	48	15,000	1,500
IBM 2086 470	4-way 8 gb	1365	1,633,000	20,649	2Q04	580	36	475	48	20,000	1,500
<b>IBM z9 EC 2094 Series</b>											
IBM 2094-405	8gb Mem.(1)Esc;(1)OSA Ch.	905	1,580,000	12,270	2Q 06	910	36	720	48	30,000	3,000
IBM 2094-703	8gb Mem.(1)Esc;(1)OSA Ch.	1,656	2,721,000	21,918	3Q 05	1,675	36	1,320	48	55,000	6,000
IBM 2094-716	8gb Mem.(1)Esc;(1)OSA Ch.	6,912	10,779,000	59,373	2Q 06	3,200	36	2,520	48	105,034	15,000
IBM 2094-754	8gb Mem.(1)Esc;(1)OSA Ch.	17,802	22,251,000	92,659	4Q 05	6,610	36	5,205	48	216,822	22,000
<b>IBM z9 BC 2096 Series</b>											
IBM 2096-A01	8gb Mem.(1)Esc;(1)OSA Ch.	26	104,000	1,103	2Q 06	270	36	215	48	9,000	1,000
IBM 2096-T03	8gb Mem.(1)Esc;(1)OSA Ch.	692	1,509,000	9,072	2Q 06	430	36	335	48	14,108	2,000
IBM 2096-Z03	8gb Mem.(1)Esc;(1)OSA Ch.	1,373	2,852,000	16,293	2Q 06	810	36	640	48	26,664	4,000
IBM 2096-Z04	8gb Mem.(1)Esc;(1)OSA Ch.	1,790	3,595,000	19,444	2Q 06	1,035	36	805	48	33,610	5,500
<b>IBM z10 EC 2097 Series</b>											
IBM 2097-401	16 gb Mem; (4) Esc; (1) OSA Ch.	209	976,000	6,333	1Q 08	435	36	340	48	14,300	2,860
IBM 2097-601	16 gb Mem; (4) Esc; (1) OSA Ch.	616	1,423,370	8,757	1Q 08	635	36	500	48	20,855	4,171
IBM 2097-701	16 gb Mem; (4) Esc; (1) OSA Ch.	889	1,723,747	12,396	1Q 08	770	36	605	48	25,256	5,051
IBM 2097-602	16 gb Mem; (4) Esc; (1) OSA Ch.	1,162	2,024,124	15,537	1Q 08	900	36	710	48	29,657	5,931
IBM 2097-703	16 gb Mem; (4) Esc; (1) OSA Ch.	2,411	2,847,692	30,631	1Q 08	1,270	36	1,000	48	41,724	8,345
IBM 2097-509	16 gb Mem; (4) Esc; (1) OSA Ch.	3,318	3,618,098	41,198	1Q 08	1,615	36	1,270	48	53,012	10,602
IBM 2097-608	16 gb Mem; (4) Esc; (1) OSA Ch.	4,015	4,210,718	49,159	1Q 08	1,880	36	1,480	48	61,695	12,339
IBM 2097-710	16 gb Mem; (4) Esc; (1) OSA Ch.	6,856	6,625,644	68,120	1Q 08	2,960	36	2,330	48	97,078	19,416
IBM 2097-715	16 gb Mem; (4) Esc; (1) OSA Ch.	9,464	8,843,031	78,333	1Q 08	3,950	36	3,110	48	129,566	25,913
IBM 2097-718	16 gb Mem; (4) Esc; (1) OSA Ch.	10,940	10,097,410	81,882	1Q 08	4,510	36	3,550	48	147,945	29,589
IBM 2097-724	16 gb Mem; (4) Esc; (1) OSA Ch.	13,764	12,497,521	89,603	1Q 08	5,580	36	4,395	48	183,111	36,622
IBM 2097-728	16 gb Mem; (4) Esc; (1) OSA Ch.	15,559	14,023,517	92,925	1Q 08	6,265	36	4,935	48	205,470	41,094
IBM 2097-738	16 gb Mem; (4) Esc; (1) OSA Ch.	19,847	17,668,130	106,322	1Q 08	7,890	36	6,220	48	258,870	51,774
IBM 2097-744	16 gb Mem; (4) Esc; (1) OSA Ch.	22,287	19,742,300	117,038	1Q 08	8,820	36	6,950	48	289,260	57,852
IBM 2097-756	16 gb Mem; (4) Esc; (1) OSA Ch.	26,831	23,604,207	134,962	1Q 08	10,545	36	8,310	48	345,844	69,169
IBM 2097-764	16 gb Mem; (4) Esc; (1) OSA Ch.	29,590	25,949,995	142,196	1Q 08	11,595	36	9,135	48	380,214	76,043
<b>IBM z10 BC 2096 Series</b>											
IBM 2098-A01	16 gb Mem;(4) Esc;(1) OSA Chan.	26	97,500	1,163	4Q 08	655	36	535	48	15,000	2,000
IBM 2098-J01	8 gb Mem;(1) Esc;(1) OSA Chan.	98	153,000	1,871	4Q 08	1,030	36	840	48	19,000	2,500
IBM 2098-G02	8 gb Mem;(1) Esc;(1) OSA Chan.	130	195,000	2,385	4Q 08	1,315	36	1,075	48	23,000	2,500
IBM 2098-H03	8 gb Mem;(1) Esc;(1) OSA Chan.	207	284,750	3,485	4Q 08	1,920	36	1,570	48	27,000	3,000
IBM 2098-I04	8 gb Mem;(1) Esc;(1) OSA Chan.	298	375,500	4,594	4Q 08	2,535	36	2,070	48	30,500	3,000
IBM 2098-V01	8 gb Mem;(1) Esc;(1) OSA Chan.	429	523,000	6,401	4Q 08	3,530	36	2,885	48	41,000	4,000
IBM 2098-Q03	8 gb Mem;(1) Esc;(1) OSA Chan.	641	726,250	8,889	4Q 08	4,905	36	4,005	48	61,500	18,450
IBM 2098-P05	8 gb Mem;(1) Esc;(1) OSA Chan.	885	976,000	11,946	4Q 08	6,590	36	5,385	48	75,000	22,500
IBM 2098-R04	8 gb Mem;(1) Esc;(1) OSA Chan.	913	1,000,000	12,242	4Q 08	6,755	36	5,520	48	82,500	24,750
IBM 2098-T04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,151	1,200,250	14,693	4Q 08	8,105	36	6,625	48	90,000	27,000
IBM 2098-W04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,625	1,525,750	18,678	4Q 08	10,305	36	8,420	48	120,000	36,000
IBM 2098-W05	8 gb Mem;(1) Esc;(1) OSA Chan.	1,968	1,837,250	22,490	4Q 08	12,410	36	10,140	48	134,000	40,200
IBM 2098-X05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,206	2,047,250	25,062	4Q 08	13,830	36	11,300	48	144,000	43,200
IBM 2098-Y05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,523	2,333,500	28,566	4Q 08	15,765	36	12,880	48	155,000	46,500
IBM 2098-Z05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,760	2,550,250	31,218	4Q 08	17,230	36	14,080	48	160,000	48,000

**COMPUTER PRICE WATCH  
CPUs**

Machine Mfg (Feature)	Description	Approx. (MIPS)	Initial Purch.	Min. Maint.	1st Ship	3RD PARTY						
						Lease Rate	Term	Lease Rate	Term	Sell To End User	Chg	Buy From End User
IBM 2818-A01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	26	75,300	1,135	3Q11	635	36	495	48	20,708		12,425
IBM 2818-B01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	29	79,950	1,149	3Q11	675	36	525	48	21,986		13,192
IBM 2818-C01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	38	93,900	1,188	3Q11	795	36	620	48	25,823		15,494
IBM 2818-D01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	46	106,300	1,240	3Q11	865	36	675	48	28,170		16,902
IBM 2818-A02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	47	106,440	1,262	3Q11	865	36	675	48	28,207		16,924
IBM 2818-E01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	51	109,715	1,301	3Q11	895	36	695	48	29,074		17,445
IBM 2818-B02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	53	112,645	1,308	3Q11	915	36	715	48	29,851		17,911
IBM 2818-F01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	59	110,225	1,329	3Q11	930	36	725	48	30,312		18,187
IBM 2818-A03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	67	118,750	1,405	3Q11	930	36	725	48	30,281		18,169
IBM 2818-C02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	69	119,180	1,420	3Q11	935	36	730	48	30,391		18,235
IBM 2818-G01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	70	119,000	1,425	3Q11	930	36	725	48	30,345		18,207
IBM 2818-B03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	75	125,000	1,481	3Q11	980	36	765	48	31,875		19,125
IBM 2818-H01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	80	129,000	1,543	3Q11	1,010	36	790	48	32,895		19,737
IBM 2818-D02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	84	132,440	1,618	3Q11	1,040	36	810	48	33,772		20,263
IBM 2818-A05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	104	155,640	1,933	3Q11	1,220	36	950	48	39,688		23,813
IBM 2818-C04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	126	181,160	2,260	3Q11	1,420	36	1,110	48	46,196		27,717
IBM 2818-L01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	130	185,800	2,326	3Q11	1,455	36	1,135	48	47,379		28,427
IBM 2818-H02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	145	203,200	2,524	3Q11	1,595	36	1,245	48	51,816		31,090
IBM 2818-M01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	150	209,000	2,597	3Q11	1,640	36	1,280	48	53,295		31,977
IBM 2818-I02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	160	217,400	2,739	3Q11	1,705	36	1,330	48	55,437		33,262
IBM 2818-E04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	170	228,800	2,888	3Q11	1,795	36	1,400	48	58,344		35,006
IBM 2818-G03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	181	241,340	3,031	3Q11	1,895	36	1,475	48	61,542		36,925
IBM 2818-F04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	196	258,440	3,243	3Q11	1,910	36	1,490	48	62,026		37,215
IBM 2818-I03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	228	292,640	3,657	3Q11	2,160	36	1,685	48	70,234		42,140
IBM 2818-J03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	254	322,020	3,882	3Q11	2,525	36	1,970	48	82,115		49,269
IBM 2818-M02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	273	335,300	4,121	3Q11	2,630	36	2,050	48	85,502		51,301
IBM 2818-K03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	285	348,500	4,298	3Q11	2,680	36	2,090	48	87,125		52,275
IBM 2818-S01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	303	368,300	4,552	3Q11	2,835	36	2,210	48	92,075		55,245
IBM 2818-T01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	340	409,000	5,048	3Q11	2,705	36	2,110	48	87,935		52,761
IBM 2818-O02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	351	414,080	5,201	3Q11	2,740	36	2,135	48	89,027		53,416
IBM 2818-P02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	393	459,440	5,777	3Q11	2,685	36	2,095	48	87,294		52,376
IBM 2818-V01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	429	498,320	6,240	3Q11	2,760	36	2,155	48	89,698		53,819
IBM 2818-W01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	480	553,400	6,908	3Q11	2,810	36	2,190	48	91,311		54,787
IBM 2818-O03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	500	575,000	7,078	3Q11	2,830	36	2,210	48	92,000		55,200
IBM 2818-S02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	551	630,080	7,537	3Q11	3,105	36	2,420	48	100,813		60,488
IBM 2818-M05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	602	673,120	8,190	3Q11	3,315	36	2,585	48	107,699		64,620
IBM 2818-O04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	642	715,520	8,677	3Q11	3,525	36	2,750	48	114,483		68,690
IBM 2818-Y01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	690	725,000	9,284	3Q11	3,570	36	2,785	48	116,000		69,600
IBM 2818-R03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	705	740,000	9,475	3Q11	3,645	36	2,845	48	118,400		71,040
IBM 2818-O05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	775	810,000	10,351	3Q11	3,665	36	2,860	48	119,070		71,442
IBM 2818-Q04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	821	856,000	10,924	3Q11	3,690	36	2,875	48	119,840		71,904
IBM 2818-T03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	881	916,000	11,601	3Q11	3,740	36	2,915	48	121,415		72,849
IBM 2818-R04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	904	939,000	11,832	3Q11	3,830	36	2,990	48	124,464		74,678
IBM 2818-Q05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	992	1,027,000	12,870	3Q11	4,190	36	3,270	48	136,128		81,677
IBM 2818-U03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1008	1,043,000	12,887	3Q11	4,255	36	3,320	48	138,249		82,949
IBM 2818-X02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1062	1,097,000	13,498	3Q11	4,475	36	3,490	48	145,407		87,244
IBM 2818-V03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1112	1,124,760	14,065	3Q11	4,590	36	3,580	48	149,086		89,452
IBM 2818-S05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1217	1,191,150	15,135	3Q11	4,860	36	3,790	48	157,886		94,732
IBM 2818-U04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1293	1,263,350	15,733	3Q11	5,155	36	4,020	48	167,456		100,474
IBM 2818-T05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1366	1,298,550	16,487	3Q11	5,300	36	4,135	48	172,122		103,273
IBM 2818-Z02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1421	1,349,425	16,955	3Q11	5,510	36	4,295	48	178,866		107,319
IBM 2818-X03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1514	1,435,450	17,505	3Q11	5,860	36	4,570	48	190,268		114,161
IBM 2818-U05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1562	1,456,420	17,743	3Q11	5,945	36	4,635	48	193,048		115,829
IBM 2818-W04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1595	1,486,450	17,994	3Q11	6,065	36	4,730	48	197,028		118,217
IBM 2818-V05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1723	1,516,780	19,283	3Q11	6,190	36	4,830	48	201,048		120,629
IBM 2818-Y03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1788	1,572,680	19,981	3Q11	6,420	36	5,005	48	208,458		125,075
IBM 2818-W05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1928	1,654,520	21,494	3Q11	6,755	36	5,265	48	219,306		131,583
IBM 2818-X04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1941	1,665,440	21,637	3Q11	6,800	36	5,300	48	220,753		132,452
IBM 2818-Z03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2026	1,736,840	22,547	3Q11	7,090	36	5,530	48	230,217		138,130
IBM 2818-Y04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2293	1,903,795	25,308	3Q11	7,770	36	6,060	48	252,347		151,408
IBM 2818-X05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2346	1,946,990	25,892	3Q11	7,950	36	6,200	48	258,073		154,844
IBM 2818-Z04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2598	2,113,400	28,665	3Q11	8,625	36	6,730	48	280,130		168,078
IBM 2818-Y05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2771	2,251,800	30,542	3Q11	9,190	36	7,170	48	298,475		179,085
IBM 2818-Z05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	3139	2,546,200	34,562	3Q11	10,395	36	8,105	48	337,497		202,498

**Additional Memory = \$1,500.00 Per 1.0 Gigabyte**  
**Additional IFL Engines = \$35,000.00 Each; \$750.00 Per Month Maintenance**  
**ZAAP & ZIIP Specialty Engines = \$40,000.00 Each; Plus \$1,400.00 Per Month Maintenance**

2818	MAX ACTIVE	MEMORY	CHANNELS	COUPLING LINKS
M05	5	8GB - 120GB	240/128/64/64/96/64/32	48
M10	5	16GB - 248GB		32

Machine		Relative Perf. Approx. (MIPS)	Approx. Initial Purchase	Min. Maint.	1st Ship	3RD PARTY				Buy From End User			
Mfg (Feature)	Description					Lease Rate	Term	Lease Rate	Term		Sell To End User	Chg	
<b>IBM z196 EC 2817 Series</b>													
IBM	2817-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	975,000	6,280	3Q 10	1,935	36	1,525	48	63,492	-	41,270
IBM	2817-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	1,187,000	6,729	3Q 10	2,355	36	1,855	48	77,297	-	50,243
IBM	2817-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	588	1,244,000	7,524	3Q 10	2,470	36	1,945	48	81,009	-	52,656
IBM	2817-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	672	1,385,000	8,346	3Q 10	2,750	36	2,165	48	90,191	-	58,624
IBM	2817-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	768	1,423,000	9,434	3Q 10	2,825	36	2,225	48	92,666	-	60,233
IBM	2817-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	879	1,570,000	10,665	3Q 10	3,115	36	2,455	48	102,238	-	66,455
IBM	2817-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1082	1,692,000	12,826	3Q 10	3,360	36	2,645	48	110,183	-	71,619
IBM	2817-502	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1123	1,724,000	13,249	3Q 10	3,420	36	2,695	48	112,267	-	72,973
IBM	2817-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1202	1,756,000	13,977	3Q 10	3,485	36	2,745	48	114,350	-	74,328
IBM	2817-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1280	1,941,000	14,836	3Q 10	3,850	36	3,035	48	126,398	-	82,157
IBM	2817-602	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1460	2,024,000	16,803	3Q 10	4,015	36	3,165	48	131,803	-	85,568
IBM	2817-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1667	2,171,000	19,039	3Q 10	4,310	36	3,395	48	141,375	-	91,894
IBM	2817-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1855	2,216,000	21,047	3Q 10	4,400	36	3,465	48	144,306	-	93,799
IBM	2817-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2039	2,230,000	23,111	3Q 10	4,425	36	3,485	48	145,217	-	94,391
IBM	2817-504	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2147	2,286,000	24,286	3Q 10	4,535	36	3,575	48	148,864	-	96,762
IBM	2817-702	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2272	2,459,000	25,679	3Q 10	4,880	36	3,845	48	160,130	-	104,084
IBM	2817-412	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2397	2,477,000	26,990	3Q 10	4,915	36	3,875	48	161,302	-	104,846
IBM	2817-413	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2571	2,492,000	28,891	3Q 10	4,945	36	3,895	48	162,279	-	105,481
IBM	2817-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2639	2,650,000	29,644	3Q 10	5,260	36	4,145	48	172,568	-	112,169
IBM	2817-604	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2783	2,774,000	31,208	3Q 10	5,505	36	4,340	48	180,643	-	117,418
IBM	2817-415	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2909	2,842,000	32,502	3Q 10	5,640	36	4,445	48	185,071	-	120,296
IBM	2817-506	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3118	2,848,000	34,633	3Q 10	5,655	36	4,455	48	185,461	-	120,550
IBM	2817-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3311	3,001,000	36,563	3Q 10	5,955	36	4,695	48	195,425	-	127,026
IBM	2817-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3417	3,060,000	37,603	3Q 10	6,075	36	4,785	48	199,267	-	129,523
IBM	2817-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3586	3,065,000	39,241	3Q 10	6,085	36	4,795	48	199,592	-	129,735
IBM	2817-606	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4035	3,342,000	43,575	3Q 10	6,635	36	5,225	48	217,631	-	141,460
IBM	2817-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4320	3,455,000	44,854	3Q 10	6,860	36	5,405	48	224,989	-	146,243
IBM	2817-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4486	3,618,000	45,661	3Q 10	7,185	36	5,660	48	235,604	-	153,142
IBM	2817-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4635	3,840,000	46,720	3Q 10	7,625	36	6,005	48	250,060	-	162,539
IBM	2817-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4919	3,880,000	48,759	3Q 10	7,705	36	6,070	48	252,665	-	164,232
IBM	2817-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5219	3,880,000	50,485	3Q 10	7,705	36	6,070	48	252,665	-	164,232
IBM	2817-705	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5300	4,137,000	50,920	3Q 10	8,215	36	6,470	48	269,401	-	175,111
IBM	2817-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5754	4,389,000	53,112	3Q 10	8,715	36	6,865	48	285,811	-	185,777
IBM	2817-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6156	4,579,000	55,406	3Q 10	9,090	36	7,160	48	298,184	-	193,820
IBM	2817-706	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6251	4,581,000	56,029	3Q 10	9,095	36	7,165	48	298,314	-	193,904
IBM	2817-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6341	4,783,000	56,614	3Q 10	9,495	36	7,480	48	311,468	-	202,454
IBM	2817-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6547	4,927,000	57,884	3Q 10	9,780	36	7,705	48	320,846	-	208,550
IBM	2817-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6879	4,934,000	59,481	3Q 10	9,795	36	7,720	48	321,301	-	208,846
IBM	2817-707	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7175	5,268,000	60,776	3Q 10	10,460	36	8,240	48	343,051	-	222,983
IBM	2817-612	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7403	5,593,000	61,651	3Q 10	11,105	36	8,750	48	364,215	-	236,740
IBM	2817-613	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7913	5,638,000	63,184	3Q 10	11,195	36	8,820	48	367,146	-	238,645
IBM	2817-614	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8409	5,836,000	63,325	3Q 10	11,590	36	9,130	48	380,040	-	247,026
IBM	2817-709	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8943	6,142,000	65,515	3Q 10	12,195	36	9,610	48	399,966	-	259,978
IBM	2817-710	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9788	6,626,000	67,622	3Q 10	13,155	36	10,365	48	431,484	-	280,465
IBM	2817-711	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10609	7,095,000	69,051	3Q 10	14,090	36	11,100	48	462,025	-	300,317
IBM	2817-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12181	7,984,000	70,825	3Q 10	15,855	36	12,490	48	519,917	-	337,946
IBM	2817-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12932	8,413,000	72,549	3Q 10	16,705	36	13,160	48	547,853	-	356,105
IBM	2817-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	14371	9,263,000	80,213	3Q 10	18,395	36	14,490	48	603,205	-	392,083
IBM	2817-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15076	9,683,000	81,737	3Q 10	19,230	36	15,150	48	630,556	-	409,861
IBM	2817-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16476	10,507,000	92,147	3Q 10	20,865	36	16,440	48	684,214	-	444,739
IBM	2817-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17171	10,912,000	84,460	3Q 10	21,670	36	17,070	48	710,588	-	461,882
IBM	2817-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18550	11,712,000	86,694	3Q 10	23,255	36	18,325	48	762,684	-	495,745
IBM	2817-723	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19234	12,107,000	90,649	3Q 10	24,040	36	18,940	48	788,406	-	512,464
IBM	2817-724	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19915	12,498,000	93,152	3Q 10	24,820	36	19,555	48	813,868	-	529,014
IBM	2817-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21266	13,268,000	97,013	3Q 10	26,350	36	20,760	48	864,010	-	561,607
IBM	2817-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21937	13,643,000	98,814	3Q 10	27,090	36	21,345	48	888,430	-	577,480
IBM	2817-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23929	14,769,000	105,752	3Q 10	29,330	36	23,105	48	961,755	-	625,141
IBM	2817-732	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25241	15,510,000	110,417	3Q 10	30,800	36	24,265	48	1,010,009	-	656,506
IBM	2817-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25893	15,875,000	112,695	3Q 10	31,525	36	24,840	48	1,033,778	-	671,956
IBM	2817-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26543	16,236,000	119,202	3Q 10	32,240	36	25,405	48	1,057,286	-	687,236
IBM	2817-736	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27837	16,957,000	123,571	3Q 10	33,675	36	26,530	48	1,104,238	-	717,754
IBM	2817-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29124	17,668,000	127,778	3Q 10	35,085	36	27,645	48	1,150,538	-	747,850
IBM	2817-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29765	18,019,000	129,821	3Q 10	35,785	36	28,195	48	1,173,395	-	762,707
IBM	2817-740	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	30403	18,369,000	131,818	3Q 10	36,480	36	28,740	48	1,196,187	-	777,521
IBM	2817-742	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	31675	19,061,000	136,254	3Q 10	37,850	36	29,825	48	1,241,250	-	806,812
IBM	2817-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32308	19,402,000	138,439	3Q 10	38,530	36	30,355	48	1,263,456	-	821,246
IBM	2817-744	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32938	19,742,000	140,596	3Q 10	39,205	36	30,890	48	1,285,596	-	835,638
IBM	2817-746	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	34195	20,409,000	144,857	3Q 10	40,530	36	31,930	48	1,329,031	-	863,870
IBM	2817-750	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36683	21,718,000	156,519	3Q							

Machine Mfg (Feature)	Description	Relative Perf. Approx. (MIPS)	Approx.Initial Purchase	Min. Maint.	1st Ship	3RD PARTY				Buy From End User		
						Lease Rate	Term	Lease Rate	Term		Sell To End User	
<b>IBM zEnterprise EC12 2827 Series</b>												
IBM 2827-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	840,000	6,200	3Q12	6,270	36	4,940	48	205,704	Chg	123,423
IBM 2827-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	987,000	6,600	3Q12	7,370	36	5,805	48	241,702	-	157,107
IBM 2827-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	631	1,073,000	7,800	3Q12	8,010	36	6,310	48	262,763	-	170,796
IBM 2827-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	670	1,139,000	8,200	3Q12	8,505	36	6,700	48	278,925	-	181,301
IBM 2827-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	876	1,270,000	10,400	3Q12	9,480	36	7,470	48	311,005	-	202,153
IBM 2827-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	947	1,402,000	11,200	3Q12	10,470	36	8,245	48	343,330	-	223,165
IBM 2827-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,078	1,374,000	12,500	3Q12	10,260	36	8,085	48	336,473	-	218,708
IBM 2827-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,276	1,563,000	14,500	3Q12	11,670	36	9,195	48	382,757	-	248,792
IBM 2827-407	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,470	1,705,000	16,600	3Q12	12,730	36	10,030	48	417,531	-	271,395
IBM 2827-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,514	1,779,000	17,000	3Q12	13,285	36	10,465	48	435,652	-	283,174
IBM 2827-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,661	1,744,000	18,600	3Q12	13,020	36	10,260	48	427,081	-	277,603
IBM 2827-503	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,751	1,804,000	19,500	3Q12	13,470	36	10,615	48	441,774	-	287,153
IBM 2827-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,848	1,774,000	20,600	3Q12	13,245	36	10,435	48	434,428	-	282,378
IBM 2827-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,032	1,788,000	22,600	3Q12	13,350	36	10,520	48	437,856	-	284,606
IBM 2827-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,809	2,261,000	30,900	3Q12	16,885	36	13,300	48	553,687	-	359,897
IBM 2827-419	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,540	2,690,000	38,000	3Q12	20,085	36	15,825	48	658,743	-	428,183
IBM 2827-420	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,693	2,788,000	39,500	3Q12	20,820	36	16,405	48	682,742	-	443,782
IBM 2827-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,820	2,617,000	40,700	3Q12	19,540	36	15,395	48	640,867	-	416,563
IBM 2827-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,151	3,030,000	43,300	3Q12	22,625	36	17,825	48	742,004	-	482,303
IBM 2827-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,178	2,987,000	43,400	3Q12	22,305	36	17,575	48	731,474	-	475,458
IBM 2827-508	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,308	2,929,000	43,900	3Q12	21,870	36	17,235	48	717,271	-	466,226
IBM 2827-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,784	3,086,000	46,800	3Q12	23,045	36	18,155	48	755,718	-	491,217
IBM 2827-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,250	3,308,000	49,600	3Q12	24,705	36	19,465	48	810,083	-	526,554
IBM 2827-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,409	3,516,000	50,500	3Q12	26,255	36	20,685	48	861,019	-	559,662
IBM 2827-511	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,705	3,566,000	51,800	3Q12	26,630	36	20,980	48	873,263	-	567,621
IBM 2827-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,670	3,742,000	51,700	3Q12	27,945	36	22,015	48	916,363	-	595,636
IBM 2827-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,150	3,752,000	54,300	3Q12	28,020	36	22,075	48	918,812	-	597,228
IBM 2827-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,389	3,833,000	55,800	3Q12	28,625	36	22,550	48	938,648	-	610,121
IBM 2827-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,584	3,983,000	56,900	3Q12	29,745	36	23,435	48	975,381	-	633,997
IBM 2827-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,008	4,205,000	58,900	3Q12	31,400	36	24,740	48	1,029,745	-	669,335
IBM 2827-515	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,423	4,417,000	60,500	3Q12	32,985	36	25,990	48	1,081,661	-	703,080
IBM 2827-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,772	4,508,000	61,500	3Q12	33,665	36	26,525	48	1,103,946	-	717,565
IBM 2827-516	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,828	4,634,000	61,700	3Q12	34,605	36	27,265	48	1,134,801	-	737,621
IBM 2827-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,437	4,851,000	63,100	3Q12	36,225	36	28,540	48	1,187,942	-	772,162
IBM 2827-519	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,988	5,267,000	64,300	3Q12	39,335	36	30,990	48	1,289,814	-	838,379
IBM 2827-520	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9,357	5,464,000	65,300	3Q12	40,835	36	32,150	48	1,338,057	-	869,377
IBM 2827-708	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,063	5,736,000	66,900	3Q12	42,835	36	33,750	48	1,404,666	-	913,033
IBM 2827-615	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,938	6,071,000	68,300	3Q12	45,340	36	35,720	48	1,486,703	-	966,357
IBM 2827-616	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	11,524	6,373,000	69,200	3Q12	47,595	36	37,500	48	1,560,658	-	1,014,428
IBM 2827-618	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12,654	6,934,000	70,400	3Q12	51,785	36	40,800	48	1,698,039	-	1,103,725
IBM 2827-620	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	13,728	7,468,000	72,900	3Q12	55,770	36	43,940	48	1,828,808	-	1,188,725
IBM 2827-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15,126	7,941,000	76,000	3Q12	59,305	36	46,725	48	1,944,639	-	1,264,016
IBM 2827-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16,069	8,356,000	77,700	3Q12	62,405	36	49,165	48	2,046,267	-	1,330,074
IBM 2827-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17,904	9,221,000	80,800	3Q12	68,865	36	54,255	48	2,258,093	-	1,467,761
IBM 2827-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18,797	9,643,000	82,900	3Q12	72,015	36	56,740	48	2,361,435	-	1,534,933
IBM 2827-718	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19,673	10,053,000	86,200	3Q12	75,075	36	59,150	48	2,461,838	-	1,600,195
IBM 2827-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	20,534	10,472,000	88,900	3Q12	78,205	36	61,620	48	2,564,446	-	1,666,890
IBM 2827-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21,380	10,861,000	91,200	3Q12	81,110	36	63,905	48	2,659,706	-	1,728,809
IBM 2827-721	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	22,222	11,244,000	99,100	3Q12	83,970	36	66,160	48	2,753,498	-	1,789,773
IBM 2827-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23,061	11,623,000	102,000	3Q12	86,800	36	68,390	48	2,846,309	-	1,850,101
IBM 2827-725	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25,557	12,727,000	110,700	3Q12	95,050	36	74,885	48	3,116,663	-	2,025,831
IBM 2827-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26,382	13,112,000	113,700	3Q12	97,925	36	77,150	48	3,210,945	-	2,087,114
IBM 2827-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27,205	13,494,000	116,200	3Q12	100,775	36	79,400	48	3,304,491	-	2,147,919
IBM 2827-729	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	28,839	14,246,000	121,600	3Q12	106,390	36	83,825	48	3,488,645	-	2,267,619
IBM 2827-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29,651	14,618,000	124,000	3Q12	109,170	36	86,015	48	3,579,743	-	2,326,833
IBM 2827-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,069	15,714,000	132,200	3Q12	117,355	36	92,465	48	3,848,138	-	2,501,290
IBM 2827-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,868	16,072,000	134,900	3Q12	120,030	36	94,570	48	3,935,807	-	2,558,275
IBM 2827-735	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	33,664	16,428,000	137,500	3Q12	122,690	36	96,665	48	4,022,986	-	2,614,941
IBM 2827-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,034	17,476,000	145,300	3Q12	130,515	36	102,830	48	4,279,627	-	2,781,757
IBM 2827-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,817	17,819,000	147,800	3Q12	133,075	36	104,850	48	4,363,623	-	2,836,355
IBM 2827-741	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38,375	18,497,000	152,700	3Q12	138,140	36	108,840	48	4,529,655	-	2,944,276
IBM 2827-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39,920	19,162,000	157,500	3Q12	143,105	36	112,750	48	4,692,505	-	3,050,128
IBM 2827-745	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	41,451	19,814,000	167,800	3Q12	147,975	36	116,590	48	4,852,170	-	3,153,911
IBM 2827-747	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	42,966	20,452,000	172,300	3Q12	152,740	36	120,345	48	5,008,407	-	3,255,465
IBM 2827-748	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	43,718	20,766,000	174,500	3Q12	155,085	36	122,190	48	5,085,302	-	3,305,446
IBM 2827-751	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	45,951	21,689,000	180,800	3Q12	161,980	36	127,620	48	5,311,331	-	3,452,365
IBM 2827-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	46,688	21,990,000	182,800	3Q12	164,225	36	129,395	48	5,385,042	-	3,500,277
IBM 2827-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	47,422	22,288,000	184,700	3Q12	166,455	36	131,145	48	5,458,018	-	3,547,712
IBM 2827-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	48,151	22,583,000	186,600	3Q12	168,655	36	132,885	48	5,530,259	-	3,594,669
IBM 2827-758												

VENDOR LIST					3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User	
<b>IBM TAPES</b>					IBM min. maintenance is 7 day/24 hours.					Chg	
IBM 3490-A02	Dual cnt'l w/ch adap.	127,330	876	1Q90	129	12	45	36	1,500	0	
IBM 3490-B02	Two tape units	70,850	656	3Q90	86	12	30	36	1,000	0	
IBM 3490-B04	Four tape units	111,100	1,027	1Q90	107	12	38	36	1,250	0	
IBM 3490E-A10	Single cnt'l w/ch adap.	73,265	376	2Q91	82	24	61	36	2,000	0	
IBM 3490E-A20	Dual cnt'l w/ch adap.	138,830	752	2Q91	100	24	76	36	2,500	0	
IBM 3490E-B20	Two tape units	77,860	558	2Q91	55	24	38	36	1,250	0	
IBM 3490E-B40	Four tape units	122,200	873	2Q91	66	24	46	36	1,500	0	
IBM 3490 (3312)	Escon adp. A02/A20	25,950	63	2Q91	15	24	15	36	500	0	
IBM 3490E-C22	36 track tape	65,920	612	2Q92	44	24	30	36	1,000	0	
IBM 3490E-C22	(3319 & 5045)	82,480	686	2Q92	65	24	45	36	1,500	0	
IBM 3494-D12/D14	Drive unit	35,000	53	3Q95	30	24	20	36	800	0	
IBM 3494-HA1	High Availability	86,900	639	3Q95	60	24	40	36	1,500	0	
IBM 3494-L12/L14	Control unit	86,900	831	3Q95	105	24	75	36	2,500	0	
IBM 3494-L22	Control unit	86,900	831	4Q96	105	24	75	36	2,500	0	
IBM 3573-L2U	TS3100 Tape Lib. Loader	4,000		2Q06	20	24	15	36	550	175	
IBM 3573-L4U	TS3200 Tape Lib. Loader	7,505		2Q06	45	24	30	36	1,100	450	
IBM 3573 (8144)	LT04	6,271		2Q06	65	24	45	36	1,600	400	
IBM 3573 (8244)	LT05	7,212		2Q06	70	24	50	36	1,700	700	
IBM 3573 (8248)	LT05 HH	4,480		2Q06	75	24	50	36	1,800	700	
IBM 3576-L5B	TS3310 Tape Library	14,000	206	4Q05	80	24	60	36	2,000	500	
IBM 3576-E9U	TS3310 Tape Expansion Module	11,000	54	4Q05	40	24	25	36	1,000	0	
IBM 3576 (8042)	LTO-3 Fibre Drive	13,775	116	2Q07	20	24	10	36	500	0	
IBM 3576 (8142)	LTO-4 Fibre Drive	16,530	108	2Q07	30	24	20	36	800	100	
IBM 3576 (8242)	LTO-5 Fibre Drive	17,356	131	2Q08	105	24	75	36	2,500	900	
IBM 3576 (8342)	LTO-6 Fibre Drive	18,744	153	2Q10	145	24	105	36	3,500	2,000	
IBM 3584-L22	Tape Lib.-Base 58 - 260 Slots	45,000	310	2Q04	125	24	90	36	3,000	1,000	
IBM 3584-L23	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q06	250	24	180	36	6,000	1,500	
IBM 3584-L32	Tape Lib.-Base 87 - 281 Slots	60,000	505	3Q00	105	24	75	36	2,500	0	
IBM 3584-L52	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q04	80	24	60	36	2,000	0	
IBM 3584-D22	Tape Lib.-L-Series-Exp. 400 Slots	30,000	81	2Q04	40	24	25	36	1,000	0	
IBM 3584-D23	Tape Lib.-D-Series-Exp. 400 Slots	30,000	81	2Q06	80	24	60	36	2,000	0	
IBM 3584-D32	Tape Lib.-Exp. 440 Slots	30,000	81	3Q00	40	24	25	36	1,000	0	
IBM 3584-D52	Tape Lib.-Exp. 440 Slots	30,000	81	2Q04	40	24	25	36	1,000	0	
IBM 3584-D53	Tape Lib.-Exp. 440 Slots	45,000	310	2Q06	80	24	60	36	2,000	0	
IBM 3584-HA1	Tape Lib.-High Availability	30,000	81	1Q05	125	24	90	36	3,000	0	
IBM 3584-S24	Feat.1476 LTO2 Tape Drive for 3584	19,000	196	3Q03	10	24	5	36	250	0	
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000	
IBM 3588-F3A	LTO3 Tape Drive	22,800	196	3Q05	0	24	0	36	100	0	
IBM 3588-F3B	LTO3 Tape Drive-4GB	19,800	196	2Q06	5	24	0	36	150	0	
IBM 3588-F4A	LTO4 Tape Drive	22,800	196	2Q07	15	24	10	36	375	100	
IBM 3588-F5A	LTO5 Tape Drive	23,940	204	2Q10	90	24	65	36	2,200	900	
IBM 3588-F6A	LTO6 Tape Drive	25,855	242	4Q12	120	24	85	36	2,900	2,000	
IBM 3590-A14	Frame (up to 4 B-11)	21,000	37	4Q96	20	24	10	36	500	0	
IBM 3590-A50	Controller w/3311	20,470	168	4Q97	20	24	15	36	500	0	
IBM 3590-A60	Controller w/3412	31,970	210	3Q99	30	24	20	36	750	0	
IBM 3590-B11	Cartridge w/loader	32,500	275	4Q95	25	24	15	36	650	0	
IBM 3590-B1A	Tape Subsystem	29,500	238	3Q95	10	24	5	36	300	0	
IBM 3590-E11	Rack mount tape	46,500	388	2Q99	30	24	20	36	750	75	
IBM 3590-E1A	Rack mount tape	43,500	336	2Q99	15	24	10	36	400	75	
IBM 3590-H11	Enterprise Tape Drive w/loader	46,500	388	2Q02	35	24	25	36	850	150	
IBM 3590-H1A	Enterprise Tape Drive	46,500	388	2Q02	20	24	15	36	500	150	
IBM 3592-C06	TS1120 Tape Controller w/FICON	36,000	104	2Q06	295	24	215	36	7,000	3,500	
IBM 3592-C07	TS1120 Tape Controller w/FICON	36,000	104	3Q11	590	24	430	36	14,000	11,000	
IBM 3592-J1A	For use in 3494	32,000	182	4Q03	15	24	10	36	450	0	
IBM 3592-E05	Tape Drive-Non-Encryption	35,500	182	4Q03	5	24	5	36	200	0	
IBM 3592-E05	Tape Drive-w/Encryption	40,500	182	4Q03	10	24	10	36	350	75	
IBM 3592-E06	TS 1130 Tape Drive 1000gb	39,050	192	3Q08	45	24	30	36	1,100	500	
IBM 3592-E07	TS 1140 Tape Drive 1000gb	42,955	222		125	24	90	36	3,000	1,750	
IBM 3592-E08	TS 1150 Tape Drive 1000gb	47,250	226		310	24	225	36	7,400	6,000	
IBM 3588-F6A	LTO6 Tape Drive	25,855	204	2Q11	135	24	100	36	3,300	2,600	
IBM 3592-J70	Controller	23,750	104	4Q05	40	24	30	36	1,000	0	
(3413)	ESCON (Pair)	12,970	72		10	24	5	36	250	0	
(3434-3435)	FICON	18,975	72		20	24	15	36	500	0	
(3476)	FIBRE CHAN. ADAPT.	7,000			10	24	5	36	250	0	
(3487)	2GB-SAN SWITCH	16,350	202		5	24	5	36	200	0	
(3488)	4GB-SAN SWITCH	16,350	192		10	24	5	36	250	0	
(3441/3442)	FICON Channel	12,850	72		40	24	30	36	1,000	0	
IBM 3958-DD3	TS6570G Server	86,500	259		50	24	35	36	1,200	0	
<b>IBM TS7700 Virtual Tape Systems</b>											
3956 TS7740 V06 System	2-3TB Cache	80,000	2,554		220	24	150	36	5,000	0	
3956 TS7740 V06 System	9 TB Cache	80,000	2,080		430	24	305	36	10,000	3,000	
TS7720 System	40TB Usable w/ 1.0 TB Drives				510	24	365	36	12,000	3,500	
TS7720 System	140TB Usable w/ 2.0TB Drives				1,975	24	1,385	36	45,000	22,000	
TS7740 System	40TB Usable w/ 2.0TB Drives				920	24	705	36	23,000	8,500	
<b>PLUG COMPATIBLE TAPES</b>											
STK LTO-3	(for L20,L40,L80)				15	24	10	36	400	0	
STK 9710-5 (Lib.)	252 Slots/10-DLT7000				20	24	15	36	500	0	
STK 9940-L02A					20	24	15	36	500	0	
STK 9940-L03A					25	24	15	36	600	0	
STK 9940-L02B					30	24	20	36	700	0	
STK 9940-L03B/L04B					40	24	30	36	1,000	0	

VENDOR LIST					3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User	
<b>IBM DS8000 SERIES</b>											
2107-922	TotalStorage DS8300 w/16GB Cache	190,000	1,293	4Q04	178	24	124	36	4,000	0	
2107-92E	TotalStorage DS8000. EXP. Unit	75,000	142	4Q04	44	24	31	36	1,000	0	
2107-931	TotalStorage DS8100 w/16GB Cache	71,250	1,019	3Q06	89	24	62	36	2,000	0	
2107-932	TotalStorage DS8300 w/16GB Cache	142,500	1,358	3Q06	356	24	249	36	8,000	0	
2107-9A2	TotalStorage DS8300 w/16GB Cache	190,000	1,583	4Q04	44	24	31	36	1,000	0	
2107-9AE	TotalStorage DS8000 EXP UNI	75,000	142	4Q04	44	24	31	36	1,000	0	
2107-9B2	TotalStorage DS8000 w/16GB Cache	142,500	1,583	3Q06	44	24	31	36	1,000	0	
2421/2/3/4-931	TotalStorage DS8300 -Turbo Base	114,495	1,293	4Q06	222	24	155	36	5,000	0	
2421/2/3/4-932	TotalStorage DS8100 Turbo Base	142,500	1,358	2Q07	356	24	249	36	8,000	0	
2424-92E	Expansion Unit	75,000	135	2Q07	44	24	31	36	1,000	0	
2424-941	TotalStorage DS8700 -Turbo Base	73,744	970	2Q09	445	24	311	36	10,000	1,500	
2424-94E	Expansion Unit	75,000	135	2Q09	155	24	108	36	3,500	0	
2424-951	TotalStorage DS8800 - Base	81,938	1,081		1,557	24	1,089	36	35,000	10,000	
2424-95E	TotalStorage DS8800 - Expansion Bas	75,000	135		400	24	280	36	9,000	3,000	
<b>Hard Drive Sets</b>											
(2116)	146gb 10K, 16 Drive Set	31,000	219	4Q04	8	24	6	36	200	0	
(2216)	146gb 15K, 16 Drive Set	48,500	114	4Q04	11	24	7	36	250	0	
(2316)	300gb 10K,16-Drive Set	55,000	276	4Q04	11	24	7	36	250	0	
(2416)	300gb 15K,16-Drive Set	92,500	435	4Q04	11	24	7	36	250	0	
(2516)	500gb,7.2K Fata Drive Set Qty.(16)	60,000	365	4Q06	22	24	15	36	500	150	
(2616)	450GB 15K Drive Set Qty. (16)	118,000	462	4Q06	35	24	24	36	800	100	
(2618)	1.0TB 7.2K Drive Set Qty. (16)	79,340	502	4Q06	33	24	23	36	750	0	
(2716)	600gb-15k-Drive Set	169,550	612	3Q12	100	24	70	36	2,250	500	
(2916)	2.0TB Drive Set	186,772	882	2Q12	55	24	38	36	1,250	250	
(5016)	146GB FDE	57,230	252	4Q09	22	24	15	36	500	0	
(5116)	300GB FDE	110,075	480	4Q09	53	24	37	36	1,200	250	
<b>Channel &amp; Switching Features</b>											
(3111)	2gb Short Wave FICON	20,500	49	4Q04	7	24	5	36	175	0	
(3211)	2gb Long Wave FICON	20,500	49	4Q04	7	24	5	36	175	0	
(3113)	4gb Short Wave FICON	35,000	98	4Q04	8	24	6	36	200	0	
(3153)	DS 8800 SW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200	
(3157)	DS 8800 SW Ficon 4-Port	61,250	183	2Q07	111	24	77	36	2,500	500	
(3213)	4gb Long Wave FICON	35,000	98	4Q04	8	24	6	36	200	0	
(3253)	DS 8800 LW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200	
(3257)	DS 8800 LW Ficon 4-Port	61,250	183	2Q07	89	24	62	36	2,000	300	
(3311)	ESCON Adapter	8,000	49	4Q04	22	24	15	36	500	0	
(4003-4013)	64GB Cache	200,000	348	4Q07					1,500	0	
<b>IBM XIV STORAGE SYSTEM</b>											
2810-A14	GEN1 X14 R3	103,840	485	4Q08	178	24	124	36	4,000	0	
2812-A14	GEN2 XIV 15x2 TB Module	118,000	485	4Q08	445	24	311	36	10,000	1,500	
2812-114	GEN3 XIV 6 MOD	183,195	541	4Q13	2,893	24	2,023	36	65,000	35,000	
<b>IBM STORWIZE V7000 CONTROLLER</b>											
2076-124	Storwize V7000 Disk System	25,000	471	2Q11	133	24	93	36	3,000	500	
2076-212	V7000 Storwize Expansion 12	5,300	442	2Q11	89	24	62	36	2,000	0	
2076-224	V7000 Storwize Expansion 24	6,000	43	2Q11	75	24	52	36	1,700	0	
(3204)	450GB 2.5" 10K SAS V7000 Drive	1,206	100	2Q11	6	24	4	36	150	0	
(3206)	600GB 2.5" 10K SAS V7000 Drive	1,469	122	2Q11	4	24	3	36	100	0	
(3504)	300GB 2.5" SSD E MLC	12,999	67	2Q11	22	24	15	36	500	50	
(3514)	400GB 2.5" SSD E MLC	9,299	121	4Q13	35	24	24	36	800	100	
(3549)	900GB 2.5" 10K SAS V7000 Drive	1,599	133	4Q13	8	24	6	36	200	75	
<b>IBM DS6800 System Storage</b>											
1750-511 w/ Ficon	DS6800 w/ FICON	86,500	632	4Q04	445	24	311	36	10,000	2,000	
1750-EX1	DS6800 Expansion Enclosure	6,000	43	4Q04	22	24	15	36	500	0	
(2062)	DS6800 300GB 15K Drive Set	15,000		4Q04	8	24	6	36	200	0	
(1310/1315/1320/1325)	DS6800 SFP-Pair	998		4Q04	4	24	3	36	100	0	
<b>IBM DS5000 Midrange Disk</b>											
1818-51A	DS5100 Midrange Disk	43,000	575	3Q09	66	24	46	36	1,500	0	
1818-53A	DS5300 Midrange Disk	80,000	635	4Q08	89	24	62	36	2,000	0	
1818-D1A	EXP5000 Expansion Enclosure	6,000	216	4Q08	11	24	7	36	250	0	
(4618/4711)	DS4700/5000 1.0TB DDM	1,843		4Q08	3	24	2	36	80	0	
(5511)	300GB 15K FC DDM 4GBPS	2,627		4Q08	2	24	1	36	60	0	
<b>IBM STORAGE NETWORKING SWITCHES</b>											
2005-B16	16 Active Ports	5,020	485	3Q05	22	24	15	36	500	100	
2005-B32	32 Active Ports	33,763		3Q05	35	24	24	36	800	200	
2005-B5K	16 Active Ports	15,810		2Q08	22	24	15	36	500	100	
2005-B5K	32 Active Ports	32,010		2Q08	35	24	24	36	800	300	
2005-B64	64 Active Ports	66,630		2Q08	66	24	46	36	1,500	300	
2005-R04	4.0gb Router	34,100		2Q08	44	24	31	36	1,000	200	
2005-R18	4.0gb Router w.FCIP	52,394		2Q07	66	24	46	36	1,500	300	
2026-416	8 Active 4GB Ports	18,000		2Q04	11	24	7	36	250	100	
2026-416	16 Active 4GB Ports	32,730		2Q04	20	24	14	36	450	200	
2026-432	32 Active 4Gb Ports	11,120		2Q06	22	24	15	36	500	300	
2027-140	64 4Gb Ports	167,980	1,120	4Q04	84	24	59	36	1,900	500	
2027-140	140 4Gb Ports (Shortwave)	241,920	716	4Q04	146	24	102	36	3,300	300	
2027-256	128 4Gb Ports (Shortwave)	276,260	1,466	4Q04	133	24	93	36	3,000	500	
2032-064	64 2Gb Ports	153,000		2Q01	53	24	37	36	1,200	100	
2062-D07	48 2Gb Ports	75,110	473	1Q03	68	24	48	36	1,550	200	
2109-M14	32 2Gb Ports	110,000	693	2Q04	17	24	12	36	400	0	
2109-M48	128 4Gb Ports	261,890	1,700	3Q05	53	24	37	36	1,200	200	
2109-M48	256 4Gb Ports	463,150	2,909	3Q05	71	24	49	36	1,600	300	
2109-3448	48-Port 4.0gb Shortwave Blade	162,570	431	3Q07	11	24	7	36	250	100	
2498-B24	8-Active Ports 8GB (Shortwave)	14,860		2Q08	53	24	37	36	1,200	500	
2498-B24	24-Active Ports 8GB SFP's	35,960		2Q08	97	24	68	36	2,200	350	
2498-B40	24-Active Ports 8GB (Shortwave)	63,150		2Q08	66	24	46	36	1,500	200	

**COMPUTER PRICE WATCH  
I/O DEVICES**

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM PRINTERS</b>										
	Minimum maintenance is 7 day/24 hours.									Chg
IBM 2705-001	105 ppm Printer-1.0 GB Ethernet	58,000	646	3Q05	65	24	60	36	2,000	200
IBM 2770-001	70 ppm Printer	47,995	845	1Q01	40	24	30	36	1,000	100
IBM 2770-002	70 ppm Printer	33,000	760	4Q03	35	24	30	36	1,000	100
IBM 2785-001	85 ppm Printer	47,000	646	3Q05	60	24	45	36	1,600	500
IBM 4247-003	Multiform 700 cps Ethernet-IPDS	2,895	67	1Q97	55	24	40	36	1,300	500
IBM 4370-002	Infoprint 62 ppm	60,000	366	2Q97	80	24	60	36	2,000	500
IBM 4370-003	Infoprint 62 ppm	60,000	366	2Q97	75	24	60	36	2,000	400
IBM 4372-001	Infoprint 75 116 ppm (8.5x11)	72,795		4Q08	1,780	24	1,230	36	40,000	8,000
IBM 4372-002	Infoprint 100 154ppm (8.5x11)	93,595		4Q08	2,445	24	1,690	36	55,000	12,000
IBM 3800-3	215 page/min-native	318,800	2,350	1Q83	40	24	30	36	1,000	0
IBM 3900-0W1	Laser up to 708 imp/min	330,000	1,737	4Q94	40	24	30	36	1,000	0
IBM 3900-DW1/2	Adv. Function-wide-duplex	310,000	2,145	4Q94	20	24	10	36	500	0
IBM InfoPrt 3000 ES1	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	555	24	410	36	13,500	300
IBM InfoPrt 3000 ED1/ED2	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	1,130	24	840	36	27,500	3,100
IBM InfoPrt 4000 IS1	354 Impressions/min.240dpi	341,300	1,575	4Q96	679	24	499	36	16,500	-
IBM InfoPrt 4000 IS2	501 Impressions/min.240 dpi	400,300	1,575	4Q96	885	24	653	36	21,500	-
IBM InfoPrt 4000 ID1/ID2	708 Impressions/min.240 dpi	759,600	3,991	4Q96	1,296	24	961	36	31,500	-
IBM InfoPrt 4000 ID3/ID4	944 Impressions/min.300 dpi	877,000	4,149	4Q97	1,544	24	1,145	36	37,500	-
IBM InfoPrt 4000 ID5/ID6	324 Impressions/min. 480/600dpi	920,000	3,950	4Q00	1,749	24	1,299	36	42,500	-
IBM InfoPrt 4000 IR1/IR2	153 Impressions/min. 480/600dpi	460,000	2,048	2Q97	1,214	24	908	36	29,500	-
IBM InfoPrt 4000 IR3/IR4	235 Impressions/min. 480/600dpi	510,000	2,363	1Q99	1,420	24	1,062	36	34,500	-
IBM InfoPrt 4100 HS1	381 Impressions/min.600 dpi	420,000	2,258	3Q01	2,120	24	1,586	36	51,500	-
IBM InfoPrt 4100 HD1/HD2	762 Impressions/min.600 dpi	920,000	4,621	3Q01	2,779	24	2,079	36	67,500	-
IBM InfoPrt 4100 HS2	610 Impressions/min.600 dpi	490,000	2,258	4Q02	2,696	24	2,017	36	65,500	-
IBM InfoPrt 4100 HD3/HD4	1220 Impressions/min 600 dpi	980,000	4,621	4Q02	3,191	24	2,387	36	77,500	-
IBM InfoPrt 4100 HS3	720 Impressions/min. 600 dpi	545,000	2,258	3Q05	3,273	24	2,449	36	79,500	-
IBM InfoPrt 4100 HD5/HD6	1220 Impressions/min 600 dpi	1,038,000	4,621	3Q05	4,755	24	3,558	36	115,500	-
<b>IBM COMPATIBLE LASER PRINTERS</b>										
<b>OCE</b>										
Océ PS250	240/300 dpi	235,000			445	24	308	36	10,000	700
Océ PS500	240/300 dpi	605,000			790	24	569	36	18,500	2,300
Océ PS372	240/300 dpi	330,000			450	24	354	36	11,500	1,200
Océ PS744	240/300 dpi	725,000			740	24	539	36	17,500	1,925
Océ PS466	240/300 dpi	395,000			497	24	385	36	12,500	1,500
Océ PS932	240/300 dpi	890,000			870	24	631	36	20,500	1,500
Océ PS530	MRM/240/300 dpi	435,000			576	24	446	36	14,500	900
Océ PS1060	MRM/240/300 dpi	985,000			953	24	693	36	22,500	2,300
Océ DS8080	MRM/600 DPI	690,000			1,371	24	1,001	36	32,500	+
Océ DS8090	MRM/600 DPI	875,000			1,783	24	1,309	36	42,500	+
Océ VS7450	MRMB/600DPI				2,506	24	1,832	36	59,500	12,750
Océ VS7650	MRMB/600DPI				2,716	24	2,017	36	65,500	14,500
<b>IBM COAX, TWINAX, SERIAL &amp; ETHERNET</b>										
IBM 4230-101	375 cps Dot Matrix-Twinax	2,995	39	1Q92	56	12	29	24	660	-
IBM 4230-102	480 cps Dot Matrix-Twinax	3,795	45	1Q92	72	12	37	24	850	100
IBM 4230-413	600 cps Twinax	3,995	45	2Q94	81	12	5	750	950	150
IBM 4230-4S3	600 cps Twinax	3,395	45	2Q94	68	12	35	24	800	+
IBM 4230-513	600 cps Coax	3,995	45	2Q94	64	12	33	24	750	50
IBM 4230-5S3	600 cps Coax	3,395	45	2Q94	64	12	33	24	750	100
IBM 4232-302	600 cps ASCII	2,595	40	3Q93	51	12	26	24	600	0
IBM 4234-1	410/300/120 lpm	11,080	113	2Q86	85	12	44	24	1,000	100
IBM 4234-2	410 lpm draft/120 nlq	11,080	113	2Q86	85	12	44	24	1,000	100
IBM 4234-8	Dot Brand up to 800 lpm	11,410	156	1Q92	85	12	44	24	1,000	100
IBM 4234-11	Dot band 600 lpm NLQ	16,100	156	1Q89	110	12	57	24	1,300	200
IBM 4234-12	800 lpm draft/200 nlq	16,100	156	1Q89	120	12	64	24	1,450	300
IBM 4234-13	Dot Brand up to 800 lpm	16,100	156	1Q89	170	12	88	24	2,000	350
IBM 4247-A00	700 cps ASCII	2,895	67	4Q95	49	12	25	24	575	100
IBM 4247-V03	1100 cps Ethernet-IPDS	2,895	67	2Q01	120	12	62	24	1,400	-
IBM 4247-Z03	1100 cps Ethernet-IPDS	2,895	67	2Q01	180	12	93	24	2,100	-
IBM 6252-AP8/AS8/T08	800 lpm Impact Writer	10,750	131	1Q91	85	12	44	24	1,000	200
IBM 6252-T12	1200 lpm Impact Writer	18,000	174	3Q92	145	12	75	24	1,700	+
IBM 6262-14	1400 lpm impact ptr.	33,820	357	3Q88	97	24	67	36	2,200	+
IBM 6262-D14	1400 lpm impact (3X74)	33,820	357	3Q88	80	24	55	36	1,900	500
IBM 6262-A22	2200 lpm ASCII Impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	700
IBM 6262-22/D22	2200 lpm impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	+
IBM 6262-T12	1200 lpm-S/3X AS/400	44,470	471	3Q90	145	12	75	24	1,700	200
IBM 6262-T14	1400 lpm-S/3X AS/400	33,820	357	4Q91	160	12	80	24	1,900	400
IBM 6262-T22	2200 lpm-S/3X AS/400	47,940	471	4Q91	325	12	165	24	3,800	-
IBM 6400-4	475 lpm matrix-IPDS	6,195	94	4Q95	48	24	33	36	1,100	200
IBM 6400-5	500 lpm matrix	6,195	94	2Q97	53	24	36	36	1,200	200
IBM 6400-i5p	500 lpm matrix-Ethernet-IPDS	5,195	94	2Q97	66	24	46	36	1,500	200
IBM 6400-9	900 lpm matrix	7,995	115	4Q97	61	24	42	36	1,400	400
IBM 6400-10	1000 lpm matrix	7,995	119	3Q99	75	24	55	36	1,800	300
IBM 6400-I2S	2000 lpm matrix-Coax/Twinax	14,999	205	3Q03	135	24	95	36	3,200	700
IBM 6400-14	1400 lpm matrix	11,595	157	2Q97	70	24	50	36	1,700	300
IBM 6400-15	1500 lpm matrix w/Ser. / Para.	11,595	157	4Q98	90	24	65	36	2,250	+
IBM 6400-P50	500 lpm matrix	6,195	94	4Q98	55	24	40	36	1,350	200
IBM 6400 Series	Ethernet	695	24		15	24	10	36	350	75
IBM 6400 Series	Twinax	1,545	24		28	24	19	36	650	50
IBM 6408-CT0	800 lpm matrix	10,495	141	4Q93	50	24	35	36	1,150	200
IBM 6408-CTA	800 lpm matrix	10,495	141	3Q94	50	24	35	36	1,150	200
IBM 6412-CT0	1200 lpm matrix	13,495	223	1Q94	66	24	46	36	1,500	250
IBM 6412-CTA	1200 lpm matrix	13,495	223	3Q94	66	24	46	36	1,500	250



VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/ISeries - 9406 Processors &amp; Features</b>						Chg					
9406-170	(2159) 128 mb/17.5 gb (V4.5)	73.00	9,995	95	1Q99	30	24	20	36	700	0
9406-170	(2160) 64 mb/17.5 gb (V5.1)	114.00	15,000	132	1Q99	30	24	20	36	700	0
9406-170	(2164) 256 mb/17.5 gb (V5.2)	210.00	25,000	200	1Q99	30	24	20	36	700	0
9406-170	(2290) 128 mb/17.5 gb (V5.1)	73.00	8,995	95	1Q99	30	24	20	36	700	0
9406-170	(2291) 128 mb/17.5 gb (V5.1)	115.00	13,500	132	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V4.3)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V5.2)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2385) 256 mb/17.5 gb (V4.3)	460.00	45,000	279	1Q99	30	24	20	36	800	0
9406-170	(2385) 256 mb/17.5 gb (V5.2)	460.00	45,000	279	1Q99	35	24	25	36	900	0
9406-170	(2388) 256 mb/17.5 gb (V4.4)	1090.00			1Q99	35	24	25	36	900	0
9406-270	(2248) 256 mb/17.5 gb (1517)	150/25	6,800	111	3Q00	30	24	20	36	700	0
9406-270	(2250) 256 mb/17.54 gb (1516)	370/		271	3Q00	30	24	20	36	800	0
9406-270	(2250) 256 mb/17.5 gb (1518)	370/30	27,500	271	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1516)	950	20,000	291	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1519)	950/50	52,300	434	3Q00	35	24	25	36	900	0
9406-270	(2432) 256 mb/17.5 gb (1516)	1070/	43,000	394	3Q00	35	24	25	36	900	0
9406-600	(2129) 64mb/17.5 gb (V5.1)	22.70	13,000	100	3Q97	30	24	20	36	700	0
9406-600	(2134) 64mb/17.5 gb (V4.5)	32.50	26,000	160	3Q97	30	24	20	36	700	0
9406-600	(2135) 64mb/17.5 gb (V4.4)	45.40	45,000	242	3Q97	30	24	20	36	700	0
9406-600	(2136) 128mb/17.5 gb (V4.4)	73.10	75,000	279	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V4.5)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V5.1)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2179) 256mb/17.5 gb (V4.5)	85.60	85,000	247	3Q97	30	24	20	36	700	0
9406-620	(2179)256mb/17.5 gb (V5.1)	85.60	85,000	247	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V4.4)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V5.1)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2181) 256mb/17.5 gb (V4.4)	210.00	215,000	452	3Q97	35	24	20	36	800	0
9406-620	(2182) 256mb/17.5 gb (V5.1)	210.00	215,000	452	3Q97	35	24	25	36	900	0
9406-640	(2237) .5gb/17.5 gb (V5.1)	319.00	370,000	872	3Q97	35	24	25	36	900	0
9406-640	(2238) .5gb/17.5 gb (V5.1)	583.30	550,000	1,261	3Q97	35	24	25	36	900	0
9406-640	(2239) .5gb/17.5 gb (V4.4)	998.60	750,000	1,523	3Q97	35	24	25	36	900	0
9406-720	(2061) 256 mb/17.5gb (1500)	240/35	23,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.2 (1501)	240/70	51,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.1 (1502)	240/120	103,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1500)	420/35	40,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1501)	420/70	68,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V4.4 (1503)	420/240	120,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1500)	810/35	70,000	514	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1502)	810/120	150,000	680	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5 gb V5.1 (1503)	420/240	195,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2064) 512 mb/17.5 gb (1504)	1600/560	129,000	787	1Q99	40	24	30	36	1,000	0
9406-730	(2067) 512 mb/40gb (1506)	560/70	60,000	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1509)	560/120	155,500	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1506)	1050/70			1Q99	40	24	30	36	1,000	0
9406-730	(2069) 512 mb/40gb (1510)	3660/1050	275,000	1,116	1Q99	40	24	30	36	1,000	0
9406-740	(2069) 1 gb/40gb (1511)	4550/1050			1Q99	40	24	30	36	1,000	0
9406-740	(2070) 1 gb/40gb (1514)	3660/120			1Q99	40	24	30	36	1,000	0
9406-820	(2395) 256 mb/17.5gb (1521)	370/35	23,400	257	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1522)	370/70	51,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1523)	370/120	103,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1524)	370/240		403	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1521)	950/35	77,000	514	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1522)	950/70	105,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1523)	950/120	157,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1524)	950/240	232,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1525)	950/560			3Q00	40	24	30	36	1,000	0
9406-820	(2437) 256 mb/17.5gb (1521)	2350/35	155,000	675	3Q00	45	24	30	36	1,100	0
9406-820	(2437) 256 mb/17.5gb (1523)	2350/120	235,000	821	3Q00	50	24	35	36	1,200	0
9406-820	(2438) 256 mb/17.5gb (1523)	3700/120	320,000		3Q00	60	24	40	36	1,400	0
9406-820	(2438) 256 mb/17.5gb (1525)	3700/560	555,000	1,208	3Q00	65	24	45	36	1,600	0
9406-830	(2400) 256 mb/17.5gb (1531)	1850/70		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1532)	1850/120		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1533)	1850/240			3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1534)	1850/560			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1531)	4200/70			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1532)	4200/120			3Q00	55	24	40	36	1,400	0
9406-830	(2402) 256 mb/17.5gb (1533)	4200/240			3Q00	65	24	45	36	1,600	0
9406-830	(2402) 256 mb/17.5gb (1534)	4200/560			3Q00	75	24	55	36	1,800	0
9406-830	(2403) 256 mb/17.5gb (1531)	7350/70			3Q00	80	24	55	36	1,900	0
9406-830	(2403) 256 mb/17.5gb (1532)	7350/120			3Q00	85	24	60	36	2,000	0

VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Min. Purchase	1st Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>IBM AS/400/Series -9406</b>						<b>CPW</b>					
9406-840	(2418) 256 mb/17.5gb (1544)	10000/2000			3Q00	125	24	90	36	3,000	Chg 0
9406-840	(2354) 256 mb/17.5gb (1545)	16500/4550			3Q00	165	24	120	36	4,000	0
9406-800*	(2463) 256 mb/17.5 gb (7400)	300/25	9,995	125	1Q03	60	24	45	36	1,500	0
9406-800*	(2464) 512 mb/17.5 gb (7408)	950/50	36,958	275	1Q03	80	24	60	36	2,000	0
9406-810*	(2466) Ent. 512 mb/17.5 gb (7407)	1020	60,000	450	1Q03	60	24	45	36	1,500	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7410)	1470	80,000	600	1Q03	70	24	50	36	1,750	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7412)	1470	80,000	600	1Q03	70	24	50	36	1,750	0
9406-810*	(2469) Ent. 512 mb/17.5 gb (7430)	2700	150,000	950	1Q03	75	24	55	36	1,800	0
9406-825*	(2473) Ent. 2 gb/17.5 gb (7418)	3600-6600	330,000	1,400	1Q03	95	24	70	36	2,300	0
9406-825*	(2473) 6 gb/560 gb Domino	3600-xxxx	116,669	950	1Q03	95	24	70	36	2,300	0
9406-825*	(2473) 12 gb/945 gb Domino	3600-xxxx	306,794	1,250	1Q03	95	24	70	36	2,300	0
9406-870*	(2486) Ent. 8 gb/17.5 gb (7421)	11500-20000	900,000	3,300	1Q03	165	24	120	36	3,922	- 1,373
9406-870*	(2486) Std. 8 gb/17.5 gb	11500-20000	310,000	3,100	1Q03	55	24	40	36	1,351	- 473
9406-870*	(2489) Ent. 8 gb/17.5 gb (7436)	7700-11500	965,000	3,300	3Q03	175	24	125	36	4,206	- 1,472
9406-870*	(2489) Std. 8 gb/17.5 gb	7700-11500	230,000	2,900	3Q03	40	24	30	36	1,002	- 351
9406-890*	(2497) Ent. 8 gb/17.5 gb (7424)	20000-29300	1,560,000	5,700	2Q02	200	24	145	36	4,819	- 1,686
9406-890*	(2497) Std. 8 gb/17.5 gb	20000-29300	750,000	4,700	2Q02	95	24	70	36	2,317	- 811
9406-890*	(2498) Ent. 16 gb/17.5 gb (7427)	29300-37400	2,140,000	7,100	2Q02	275	24	200	36	6,610	- 2,314
9406-890*	(2498) Std. 16 gb/17.5 gb	29300-37400	1,230,000	6,100	2Q02	160	24	115	36	3,799	- 1,330
<b>IBM Power Systems</b>											
9408-M25	Power 520 w/(2) 5634, 2-Core Processors				2Q08	610	24	445	36	14,500	4,000
9409-M50	Power 550 w/E8A 4-Core Proc				2Q08	1,265	24	925	36	30,000	10,000
8202-E4B	Power 7 w/4-Core Unlimited Lic.					505	24	370	36	12,000	7,000
8203-E4A	Power 6 w/1-Core 4.2GHz - Unlimited Lic.	4300				380	24	275	36	9,000	- 3,000
8203-E4B	Power 520 w/8-Core 8352 Pwr. 7- 3.0ghz Proc.					505	24	370	36	12,000	4,500
8203-E4B	Power 7 w/4-Core 3.0GHz 8350 Special Unltd	23,800				1,435	24	1,050	36	34,000	15,000
8204-E8A	Power 550 w/8-Core 5.0ghz Processor 40S				4Q08	1,265	24	925	36	30,000	8,000
8286-41A	Power 8 w/8-Core 3.02GHz S814- 30-User	11200/85500				2,110	24	1,540	36	50,000	33,000
8502-E4B	Power 7 w/6-Core/ 30User Lic					800	24	585	36	19,000	9,000
<b>eserver i5 Model 520</b>											
0900-7390	1 gb mem./70 gb disk	500/30	11,995	100	3Q04	115	24	85	36	2,800	500
0900-7450	2 gb mem./70 gb disk	500/30	29,900	208	3Q04	105	24	75	36	2,500	300
0900-7393	1 gb mem./140 gb disk	500/30	20,217	100	3Q04	60	24	45	36	1,500	200
0975-7350	2 gb mem./140 gb disk	600/30	35,617	208	3Q04	110	24	75	36	2,500	300
0900-7457	512 mb mem./70 gb disk 2/WAY	2500	111,354	100	3Q04	125	24	90	36	3,000	400
0901-7451	1 gb mem./210 gb disk	1000	63,605	208	3Q04	60	24	45	36	1,500	250
0903-7452	8953 - 1.5GHz Power5	2400	33,000	225	3Q04	75	24	55	36	1,850	500
0903-7453	8953 - 1.5GHz Power5	2400	103,000	261	3Q04	105	24	75	36	2,500	600
0902-7459	2 gb mem./ 280gb disk	1000	48,000	208	3Q04	80	24	55	36	1,900	300
0904-7454	8 gb mem./703 gb disk	3300	232,571	261	3Q04	145	24	105	36	3,500	1,000
0904-7455	8954 - 1.65GHz Power5	3300	149,000	261	3Q04	90	24	65	36	2,150	- 400
0906-7734	8327 - 1-Way 1.9GHz Power5+	1200	50,500	230	2Q06	80	24	60	36	2,000	400
0906-7735	8327 - 1-Way 1.9GHz Power5+	2800	92,900	230	2Q06	95	24	65	36	2,250	450
0906-7736	8330 - 2-Way 1.9GHz Power5+	3800/7100	129,900	230	2Q06	115	24	85	36	2,800	700
<b>eserver i5 Model 525</b>											
0909-7790	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	95	24	70	36	2,300	500
0909-7791	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	145	24	105	36	3,500	+ 1,000
0909-7792	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	270	24	200	36	6,500	2,000
<b>eserver i5 Model 550</b>											
0915-7462	Standard 1/4 way	3300-12000	74,000	525	4Q04	210	24	150	36	5,000	+ 900
0915-7463	Enterprise 1/4 way	3300-12000	266,000	525	4Q04	190	24	135	36	4,500	+ 900
0915-7530	Domino 1/4 way	3300-12000	56,000	525	4Q04	145	24	105	36	3,500	1,225
<b>eserver i5 Model 570</b>											
0920 Std.	16 gb mem./1406 gb disk 2/4 way	6350-12000	327,453	1,300	3Q04	100	24	75	36	2,476	- 867
0920 Ent.	16 gb mem./1406 gb disk 2/4 way	6350-12000	692,453	1,300	3Q04	220	24	160	36	5,236	- 1,833
0930-7490	1/2 way Standard	3300-6000	71,000	1,075	3Q04	20	24	15	36	537	- 188
0930-7559	1/2 way High Availability	3300-6000	225,000	1,075	3Q04	70	24	50	36	1,701	- 595
0930-7491	1/2 way Enterprise	3300-6000	300,000	1,075	3Q04	95	24	70	36	2,269	- 794
0921-7494	2/4 way Standard	6350-12000	82,000	1,300	3Q04	25	24	15	36	620	- 217
0921-7495	2/4 way Enterprise	6350-12000	450,000	1,300	3Q04	140	24	105	36	3,403	- 1,191
0922-7471	5/8 way Standard	15200-23500	276,000	2,375	3Q04	85	24	60	36	2,087	- 730
0922-7472	5/8 way Enterprise	15200-23500	662,000	2,375	3Q04	210	24	150	36	5,006	- 1,752
0924-7473	9/12 way Standard	25500-33400	339,000	3,450	3Q04	105	24	75	36	2,563	- 897
0924-7562	9/12 way High Availability	25500-33400	845,000	3,450	3Q04	265	24	195	36	6,390	- 2,236
0924-7474	9/12 way Enterprise	25500-33400	970,000	3,450	3Q04	305	24	225	36	7,335	- 2,567
0926-7475	13/16 way Standard	36300-44700	404,000	4,525	3Q04	125	24	90	36	3,055	- 1,069
0926-7563	13/16 way High Availability	36300-44700	1,233,000	4,525	3Q04	390	24	285	36	9,324	- 3,263
0926-7476	13/16 way Enterprise	36300-44700	1,358,000	4,525	3Q04	430	24	315	36	10,269	- 3,594
<b>eserver i5 Model 595</b>											
0946-7496	8/16 way 16 gb/70 gb	24500-45500	603,000	7,028	4Q04	190	24	140	36	4,560	- 1,596
0947-7498	16/32 way 32 gb/140 gb	46000-85000	896,000	11,026	4Q04	285	24	205	36	6,775	- 2,371
0952-7984	32/64 way 64 gb 280 gb	6000-165000	1,454,000	18,567	4Q04	460	24	335	36	10,995	- 3,848
0946-7497	8/16 way 16 gb/70 gb	24500-45500	1,369,000	7,028	4Q04	435	24	315	36	10,352	- 3,623
0947-7499	16/32 way 32 gb/140 gb	46000-85000	1,683,000	11,026	4Q04	535	24	390	36	12,727	- 4,454
0952-7985	32/64 way 64 gb 280 gb	6000-165000	2,318,000	18,567	4Q04	740	24	540	36	17,528	- 6,135

VENDOR LIST				3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>AS/400/iSeries features &amp; Peripherals</b>										
<b>Feature Codes (Disk Units)</b>										
1794	177GB SFF 2 Solid State Drive (8203)	3,588		55	70	24	45	36	1,600	1,100
1956	283GB 10K RPM SAS SFF 2 DI (8204)		798		30	24	20	36	700	275
1964	600GB 10K RPM SAS SFF 2 DI (8202)	1,200			20	24	15	36	550	200
1996	177GB 3.5" Solid State Drive SAS (8202)	4,400	55		45	24	30	36	1,050	300
3587	69gb 3.5" Solid State Drive SAS (8204)	5,200	88		120	24	85	36	2,800	1,100
3658	428GB 15K RPM SAS DD IBM	1,300			15	24	10	36	400	200
4329	282.25gb Disk Unit (15K rpm)	2,799			10	24	5	36	250	100
ES1A	387gb SFF-2 SSD for iSeries w/eMLC	3,588	82		115	24	80	36	2,700	1,200
ES0B	387gb SFF-1 SSD for iSeries e/eMLC	3,588	82		75	24	55	36	1,800	800
ES0H	775gb SFF-2 SSD for iSeries	5,200	144		275	24	190	36	6,200	4,800
ES04	387gb 1.8" SAS for lseries w/ eMLC	4,400	82		255	24	175	36	5,800	4,200
<b>Feature Codes (Internal Tape Units)</b>										
4583-6383	16 gb tape (270 and 820)	3,900			20	24	10	36	475	0
4587-6387	50 gb 1/4" cartridge tape	6,000			15	24	10	36	450	0
5619	SAS				50	24	35	36	1,200	400
5638	LT0-5 500/1000gb cartridge tape	3,400	60		80	24	55	36	1,900	750
5755	LT0-2 200/400gb cartridge tape	5,200			30	24	20	36	700	0
5746	LT0-4 400/800gb cartridge tape	4,000	76		50	24	35	36	1,200	400
EU11	LT0-6 2.5/6.25TB SAS Half Ht.	3,600	60		140	24	95	36	3,200	2,000
<b>Feature Codes</b>										
2054	PCIe RAID & SSD SAS Adapter 3Gb				150	12	80	24	1,800	800
5096	Storage/PCI Expansion Tower (No Disk)	14,500	250		90	12	45	24	1,100	0
5101	30 Disk Expansion	9,000	548		70	12	40	24	900	0
5721	PCI-X 10GBPS Ethernet-SR I	4,742			50	12	25	24	650	150
5722	PVI-X 10 Gps Ethernet-LR1	7,999			30	12	20	24	450	100
5738	PCI-X Disk Cont.- 1.5 gb	6,200			40	12	20	24	550	100
5778	RAID Controller				30	12	15	24	400	100
5802	Disk SubSystem	11,990	372		250	12	130	24	3,000	500
5877	I/O Drawer Exp. X12	10,890	143		180	12	95	24	2,200	1,000
5886	EXP 12S SAS Disk Drawer	4,950	260		30	12	20	24	450	100
5887	EXP 24S SFF Gen-2 Bay I/O	5,400	372		215	12	115	24	2,600	1,200
5903	RAID Controller				45	12	25	24	600	200
5913	PCIE2 1.8GB CACHE RAID SAS	7,500			40	12	20	24	550	100
EJ04	GX++ Dual-Port Channel Attach	1,750			55	12	29	24	650	150
EJ10	PCle3 4 x8 SAS Port Adapter	1,000			102	12	53	24	1,200	500
EJ0L	PCle3 12gb RAID SAS 4-Port 6gb Adapt.	7,000			360	12	187	24	4,200	1,600
ESA1	PCle2 RAID SAS 2-Port 6gb Adapt.	6,200			136	12	71	24	1,600	400
<b>Feature Codes (Memory)</b>										
3035	16.0 gb Main Storage	79,626			50	12	25	24	600	0
3096	2.0 gb Main Storage 830	3,871			20	12	10	24	300	0
4445	2 gb Main Storage	3,550			18	12	10	24	225	0
4449	8 gb Main Storage	12,375			24	12	13	24	300	0
4450	16gb Main Storage	45,000			119	12	62	24	1,400	300
4477	8.0 gb DDR-2 Main Storage	9,900			20	12	11	24	250	0
4490	4.0 gb DDR-1 Main Storage	7,040			16	12	8	24	200	0
4491	16.0 gb DDR-1 Main Storage	51,316			42	12	22	24	500	0
4492	32.0 gb DDR-1 Main Storage	103,000			63	12	33	24	750	0
4494	16.0 gb DDR-2 Main Storage	32,000			37	12	20	24	450	0
4497	16gb DDR-2 Main Storage	30,310			33	12	17	24	400	0
4498	32.0 gb DDR-2 Main Storage	108,334			59	12	31	24	700	0
4499	16 gb DDR2 (4x4gb) i570	30,800			42	12	22	24	500	0
4524	16 gb RDIMM (2x8gb) 94xx	4,150			24	12	13	24	300	0
4527	16 gb DIMMs (2x8gb) 82xx	2,130			42	12	22	24	500	0
4528	32 gb RDIMM (2x16gb) 820X-940x	6,390			55	12	29	24	650	0
4529	16 gb DDR3 (2x8GB) 820x	4,521			42	12	22	24	500	0
EM08	8.0gb (2x4gb)8202	639			18	12	10	24	225	0
EM16	16.0gb (2x8gb) 8202	1,278			24	12	13	24	300	50
EM32	32.0gb (2x16gb) 8202	3,834			55	12	29	24	650	250
EM4B	16.0gb (2x8gb) 8202	850			42	12	22	24	500	175
EM4C	32.0gb (2x16gb) 8202	1,700			59	12	31	24	700	450
EM4D	64.0gb (2x32gb) 8202	6,400			110	12	58	24	1,300	550
<b>AS/400 - iSeries Peripherals</b>										
<b>TAPES</b>										
3573-L2U	MagStar Tape Subsys w/(1)-LT0-6 (8347)	8,608	114	3Q96	45	24	30	36	1,100	250
3573-L4U	MagStar Tape Subsys w/(1)-LT0-6 (8247)	14,900	209	3Q96	55	24	35	36	1,300	350
3575-L32	MagStar tape subsystem	62,000	357	3Q97	210	12	110	24	2,500	150
3580-H23	TotalStorage Ultrium LTO-2 LVD	6,500	114	1Q03	45	24	30	36	1,100	300
3580-L33	TotalStorage Ultrium LTO-3 LVD	3,087	108	2Q04	35	24	20	36	800	300
3580-L43	TotalStorage Ultrium LTO-4 LVD	4,304	124	2Q07	80	24	55	36	1,850	400
3581-H23	TotalStorage Ultrium LTO-2;7-Slot Loader	9,100	357	2Q03	90	12	45	24	1,100	200
3582-L23	TotalStorage Loader w/LTO-3 LVD	14,370	231	2Q03	65	12	35	24	800	100
3588-F4A	Ultrium 4 Tape Drive	22,800	196	2Q07	70	12	35	24	850	200
3588-F5A	Ultrium 5 Tape Drive	23,940	196	2Q10	195	12	100	24	2,300	500
3588-F6A	Ultrium 6 Tape Drive	25,855	255	4Q11	420	12	215	24	4,900	3,800
3590-H11	Enterprise Tape Drive	46,500	442	1Q03	160	12	80	24	1,900	100
3592-E05	Tape Drive TotalStorage TS1120	35,090	192	3Q06	125	12	65	24	1,500	200
3592-E06	Tape Drive TotalStorage TS1130	39,050	192	3Q08	245	12	125	24	2,900	500
3592-E07	Tape Drive TotalStorage TS1140	42,955	226	4Q12	460	12	240	24	5,400	4,200
7208-234D	10gb 8mm External Tape Dual	11,445	178	4Q94	125	12	65	24	1,500	150
7208-345	8mm Tape	6,200	110	2Q94	95	12	50	24	1,150	100
7329-308	SLR100 Tape Autoloader	11,000	133	2Q04	150	12	80	24	1,800	600

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# **COMPUTER**

**INFORMATION RESOURCES**

**February, 2016 Issue**

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## **COMPUTER PRICE WATCH**

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The information contained in this document represents vendor list prices and averages of current 3rd party prices, both lease and purchase, for the primary IBM and compatible intermediate to large system products. It has been compiled from sources in the industry which we deem reliable. However, we do not represent that it is accurate and complete and it should not be relied upon as the exact price for which you can buy or sell these products. Many factors such as early termination clauses, equipment availability, and interest rates, affect the actual price of any 3rd party computer product and these must be considered on an individual basis. In addition, some vendor prices may be negotiated below their list.

VENDOR LIST						3RD PARTY					
Machine	Description	Rel. Perf.	Min. Purchase	1st Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Terr	Sell To End User	Buy From End User
<b>IBM zSeries 900</b>											
IBM 2064-1C8	8-way 32gb/256ch	1,620	2,966,000	34,053	1Q00	350	36	275	48	12,000	0
IBM 2064-1C9	9-way 32gb/256ch	1,781	3,258,500	36,997	1Q00	400	36	300	48	13,000	0
<b>IBM z800 2066 Series</b>											
IBM 2066-0A1	1-way 8gb/96ch	80	240,000	2,315	1Q02	175	36	125	48	6,000	0
IBM 2066-004	4-way 16gb/200ch	636	1,470,000	12,861	1Q02	275	36	200	48	9,000	0
<b>2818 z115 Features</b>											
0404 / 5 / 6 / 7	OSA Express4S									3,100	-
0409 / 10	FICON Express8S									3,200	-
<b>2064/2066 Features</b>											
2319	FICON-Long Wave		15,000							175	
2320	FICON-Short Wave		15,000							175	
2323	ESCON-Pair-16 Ports Ea.									185	
2364 / 2365	OSA EXP-LX / SX		12,000							185	
2366	OSA-Fast Ethernet		12,000							200	
3319	FICON Express2		9,000							200	
3320	FICON Express2-4-Port SW									200	
3321	FICON for 2080									500	
3322	FICON Express Short Wave									500	
3324	FICON Express Long Wave									500	
3364 / 3365	OSA Express 2-GB									300	
3366	OSA Express2-1000BaseT Ethernet									300	
<b>IBM ESCON / FICON</b>											
9032-2	28 port Connect. Dir.		135,000	478	3Q90	60	24	45	36	1,500	0
9032-3	28 port Connect. Dir.		200,000	478	3Q94	60	24	45	36	1,500	0
9032-5	24 port Director (Non-FICON)			454		60	24	45	36	1,500	0
9032-5	24 port Director (FICON-Enabled)			454		60	24	45	36	1,500	0
9032-4240	4 port LED for Model 3		33,333	42		0	24	0	36	100	0
9032-5240	8 port LED for Model 5			53		0	24	0	36	100	0
9032-5260	FICON Bridge Card					5	24	5	36	200	0
9034-1	Converter (high serial no.)		15,000	25	4Q90	0	24	0	36	50	0
9037-2 (w/4048)	4 port Sysplex Timer		6,180	178		20	24	15	36	500	0
<b>IBM z990 2084 Series</b>											
IBM 2084 301	16 gb memory	450	450,000	7,461	2Q03	425	36	350	48	15,000	1,500
IBM 2084 312	16 gb memory	4,140	4,140,000	53,585	2Q03	725	36	575	48	25,000	1,500
IBM 2084 332	16 gb memory	9,060	9,060,000	78,144	4Q03	1,200	36	975	48	41,500	1,500
<b>IBM z890 2086 Series</b>											
IBM 2086 160	1-way 8 gb	210	473,000	4,619	2Q04	230	36	190	48	8,000	1,500
IBM 2086 350	3-way 8 GB	489	727,000	9,098	2Q04	435	36	355	48	15,000	1,500
IBM 2086 470	4-way 8 gb	1365	1,633,000	20,649	2Q04	580	36	475	48	20,000	1,500
<b>IBM z9 EC 2094 Series</b>											
IBM 2094-405	8gb Mem.(1)Esc;(1)OSA Ch.	905	1,580,000	12,270	2Q 06	910	36	720	48	30,000	3,000
IBM 2094-703	8gb Mem.(1)Esc;(1)OSA Ch.	1,656	2,721,000	21,918	3Q 05	1,675	36	1,320	48	55,000	6,000
IBM 2094-716	8gb Mem.(1)Esc;(1)OSA Ch.	6,912	10,779,000	59,373	2Q 06	3,120	36	2,460	48	102,408	15,000
IBM 2094-754	8gb Mem.(1)Esc;(1)OSA Ch.	17,802	22,251,000	92,659	4Q 05	6,445	36	5,075	48	211,401	22,000
<b>IBM z9 BC 2096 Series</b>											
IBM 2096-A01	8gb Mem.(1)Esc;(1)OSA Ch.	26	104,000	1,103	2Q 06	270	36	215	48	9,000	1,000
IBM 2096-T03	8gb Mem.(1)Esc;(1)OSA Ch.	692	1,509,000	9,072	2Q 06	415	36	330	48	13,755	2,000
IBM 2096-Z03	8gb Mem.(1)Esc;(1)OSA Ch.	1,373	2,852,000	16,293	2Q 06	790	36	620	48	25,997	4,000
IBM 2096-Z04	8gb Mem.(1)Esc;(1)OSA Ch.	1,790	3,595,000	19,444	2Q 06	1,005	36	785	48	32,770	5,500
<b>IBM z10 EC 2097 Series</b>											
IBM 2097-401	16 gb Mem; (4) Esc; (1) OSA Ch.	209	976,000	6,333	1Q 08	425	36	335	48	13,943	2,789
IBM 2097-601	16 gb Mem; (4) Esc; (1) OSA Ch.	616	1,423,370	8,757	1Q 08	620	36	485	48	20,334	4,067
IBM 2097-701	16 gb Mem; (4) Esc; (1) OSA Ch.	889	1,723,747	12,396	1Q 08	750	36	590	48	24,625	4,925
IBM 2097-602	16 gb Mem; (4) Esc; (1) OSA Ch.	1,162	2,024,124	15,537	1Q 08	880	36	690	48	28,916	5,783
IBM 2097-703	16 gb Mem; (4) Esc; (1) OSA Ch.	2,411	2,847,692	30,631	1Q 08	1,240	36	975	48	40,681	8,136
IBM 2097-509	16 gb Mem; (4) Esc; (1) OSA Ch.	3,318	3,618,098	41,198	1Q 08	1,575	36	1,240	48	51,686	10,337
IBM 2097-608	16 gb Mem; (4) Esc; (1) OSA Ch.	4,015	4,210,718	49,159	1Q 08	1,830	36	1,445	48	60,152	12,030
IBM 2097-710	16 gb Mem; (4) Esc; (1) OSA Ch.	6,856	6,625,644	68,120	1Q 08	2,885	36	2,270	48	94,651	18,930
IBM 2097-715	16 gb Mem; (4) Esc; (1) OSA Ch.	9,464	8,843,031	78,333	1Q 08	3,850	36	3,035	48	126,327	25,265
IBM 2097-718	16 gb Mem; (4) Esc; (1) OSA Ch.	10,940	10,097,410	81,882	1Q 08	4,395	36	3,465	48	144,247	28,849
IBM 2097-724	16 gb Mem; (4) Esc; (1) OSA Ch.	13,764	12,497,521	89,603	1Q 08	5,440	36	4,285	48	178,533	35,707
IBM 2097-728	16 gb Mem; (4) Esc; (1) OSA Ch.	15,559	14,023,517	92,925	1Q 08	6,105	36	4,810	48	200,333	40,067
IBM 2097-738	16 gb Mem; (4) Esc; (1) OSA Ch.	19,847	17,668,130	106,322	1Q 08	7,695	36	6,060	48	252,398	50,480
IBM 2097-744	16 gb Mem; (4) Esc; (1) OSA Ch.	22,287	19,742,300	117,038	1Q 08	8,600	36	6,775	48	282,029	56,406
IBM 2097-756	16 gb Mem; (4) Esc; (1) OSA Ch.	26,831	23,604,207	134,962	1Q 08	10,280	36	8,100	48	337,198	67,440
IBM 2097-764	16 gb Mem; (4) Esc; (1) OSA Ch.	29,590	25,949,995	142,196	1Q 08	11,305	36	8,905	48	370,709	74,142
<b>IBM z10 BC 2096 Series</b>											
IBM 2098-A01	16 gb Mem;(4) Esc;(1) OSA Chan.	26	97,500	1,163	4Q 08	655	36	535	48	15,000	2,000
IBM 2098-J01	8 gb Mem;(1) Esc;(1) OSA Chan.	98	153,000	1,871	4Q 08	1,030	36	840	48	19,000	2,500
IBM 2098-G02	8 gb Mem;(1) Esc;(1) OSA Chan.	130	195,000	2,385	4Q 08	1,315	36	1,075	48	23,000	2,500
IBM 2098-H03	8 gb Mem;(1) Esc;(1) OSA Chan.	207	284,750	3,485	4Q 08	1,920	36	1,570	48	27,000	3,000
IBM 2098-I04	8 gb Mem;(1) Esc;(1) OSA Chan.	298	375,500	4,594	4Q 08	2,535	36	2,070	48	30,500	3,000
IBM 2098-V01	8 gb Mem;(1) Esc;(1) OSA Chan.	429	523,000	6,401	4Q 08	3,530	36	2,885	48	40,000	4,000
IBM 2098-Q03	8 gb Mem;(1) Esc;(1) OSA Chan.	641	726,250	8,889	4Q 08	4,905	36	4,005	48	60,000	18,000
IBM 2098-P05	8 gb Mem;(1) Esc;(1) OSA Chan.	885	976,000	11,946	4Q 08	6,590	36	5,385	48	75,000	22,500
IBM 2098-R04	8 gb Mem;(1) Esc;(1) OSA Chan.	913	1,000,000	12,242	4Q 08	6,755	36	5,520	48	82,500	24,750
IBM 2098-T04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,151	1,200,250	14,693	4Q 08	8,105	36	6,625	48	90,000	27,000
IBM 2098-W04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,625	1,525,750	18,678	4Q 08	10,305	36	8,420	48	120,000	36,000
IBM 2098-W05	8 gb Mem;(1) Esc;(1) OSA Chan.	1,968	1,837,250	22,490	4Q 08	12,410	36	10,140	48	134,000	40,200
IBM 2098-X05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,206	2,047,250	25,062	4Q 08	13,830	36	11,300	48	144,000	43,200
IBM 2098-Y05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,523	2,333,500	28,566	4Q 08	15,765	36	12,880	48	155,000	46,500
IBM 2098-Z05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,760	2,550,250	31,218	4Q 08	17,230	36	14,080	48	160,000	48,000

**COMPUTER PRICE WATCH  
CPUs**

Machine Mfg (Feature)	Description	Approx. (MIPS)	Initial Purch.	Min. Maint.	1st Ship	3RD PARTY						
						Lease Rate	Term	Lease Rate	Term	Sell To End User	Chg	Buy From End User
IBM 2818-A01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	26	75,300	1,135	3Q11	620	36	485	48	20,190	-	12,114
IBM 2818-B01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	29	79,950	1,149	3Q11	660	36	515	48	21,437	-	12,862
IBM 2818-C01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	38	93,900	1,188	3Q11	775	36	600	48	25,177	-	15,106
IBM 2818-D01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	46	106,300	1,240	3Q11	845	36	655	48	27,465	-	16,479
IBM 2818-A02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	47	106,440	1,262	3Q11	845	36	660	48	27,501	-	16,501
IBM 2818-E01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	51	109,715	1,301	3Q11	870	36	680	48	28,348	-	17,009
IBM 2818-B02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	53	112,645	1,308	3Q11	895	36	695	48	29,105	-	17,463
IBM 2818-F01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	59	110,225	1,329	3Q11	910	36	710	48	29,554	-	17,732
IBM 2818-A03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	67	118,750	1,405	3Q11	905	36	705	48	29,524	-	17,715
IBM 2818-C02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	69	119,180	1,420	3Q11	910	36	710	48	29,631	-	17,779
IBM 2818-G01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	70	119,000	1,425	3Q11	910	36	710	48	29,586	-	17,752
IBM 2818-B03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	75	125,000	1,481	3Q11	955	36	745	48	31,078	-	18,647
IBM 2818-H01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	80	129,000	1,543	3Q11	985	36	770	48	32,073	-	19,244
IBM 2818-D02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	84	132,440	1,618	3Q11	1,010	36	790	48	32,928	-	19,757
IBM 2818-A05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	104	155,640	1,933	3Q11	1,190	36	925	48	38,696	-	23,218
IBM 2818-C04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	126	181,160	2,260	3Q11	1,385	36	1,080	48	45,041	-	27,025
IBM 2818-L01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	130	185,800	2,326	3Q11	1,420	36	1,105	48	46,195	-	27,717
IBM 2818-H02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	145	203,200	2,524	3Q11	1,555	36	1,210	48	50,521	-	30,312
IBM 2818-M01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	150	209,000	2,597	3Q11	1,600	36	1,245	48	51,963	-	31,178
IBM 2818-I02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	160	217,400	2,739	3Q11	1,665	36	1,295	48	54,051	-	32,431
IBM 2818-E04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	170	228,800	2,888	3Q11	1,750	36	1,365	48	56,885	-	34,131
IBM 2818-G03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	181	241,340	3,031	3Q11	1,845	36	1,440	48	60,003	-	36,002
IBM 2818-F04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	196	258,440	3,243	3Q11	1,975	36	1,540	48	64,255	-	38,553
IBM 2818-I03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	228	292,640	3,657	3Q11	2,240	36	1,745	48	72,758	-	43,655
IBM 2818-J03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	254	322,020	3,882	3Q11	2,465	36	1,920	48	80,062	-	48,037
IBM 2818-M02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	273	335,300	4,121	3Q11	2,565	36	2,000	48	83,364	-	50,018
IBM 2818-K03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	285	348,500	4,298	3Q11	2,665	36	2,080	48	86,646	-	51,987
IBM 2818-S01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	303	368,300	4,552	3Q11	2,820	36	2,200	48	91,569	-	54,941
IBM 2818-T01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	340	409,000	5,048	3Q11	2,640	36	2,060	48	85,737	-	51,442
IBM 2818-O02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	351	414,080	5,201	3Q11	2,670	36	2,085	48	86,802	-	52,081
IBM 2818-P02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	393	459,440	5,777	3Q11	2,620	36	2,045	48	85,111	-	51,067
IBM 2818-V01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	429	498,320	6,240	3Q11	2,690	36	2,100	48	87,455	-	52,473
IBM 2818-W01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	480	553,400	6,908	3Q11	2,740	36	2,135	48	89,028	-	53,417
IBM 2818-O03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	500	575,000	7,078	3Q11	2,760	36	2,155	48	89,700	-	53,820
IBM 2818-S02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	551	630,080	7,537	3Q11	3,025	36	2,360	48	98,292	-	58,975
IBM 2818-M05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	602	673,120	8,190	3Q11	3,230	36	2,520	48	105,007	-	63,004
IBM 2818-O04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	642	715,520	8,677	3Q11	3,435	36	2,680	48	111,621	-	66,973
IBM 2818-Y01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	690	725,000	9,284	3Q11	3,480	36	2,715	48	113,100	-	67,860
IBM 2818-R03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	705	740,000	9,475	3Q11	3,555	36	2,770	48	115,440	-	69,264
IBM 2818-O05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	775	810,000	10,351	3Q11	3,575	36	2,785	48	116,093	-	69,656
IBM 2818-Q04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	821	856,000	10,924	3Q11	3,595	36	2,805	48	116,844	-	70,106
IBM 2818-T03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	881	916,000	11,601	3Q11	3,645	36	2,840	48	118,380	-	71,028
IBM 2818-R04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	904	939,000	11,832	3Q11	3,735	36	2,915	48	121,352	-	72,811
IBM 2818-Q05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	992	1,027,000	12,870	3Q11	4,085	36	3,185	48	132,725	-	79,635
IBM 2818-U03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1008	1,043,000	12,887	3Q11	4,150	36	3,235	48	134,793	-	80,876
IBM 2818-X02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1062	1,097,000	13,498	3Q11	4,365	36	3,405	48	141,772	-	85,063
IBM 2818-V03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1112	1,124,760	14,065	3Q11	4,475	36	3,490	48	145,359	-	87,216
IBM 2818-S05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1217	1,191,150	15,135	3Q11	4,740	36	3,695	48	153,939	-	92,363
IBM 2818-U04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1293	1,263,350	15,733	3Q11	5,025	36	3,920	48	163,270	-	97,962
IBM 2818-T05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1366	1,298,550	16,487	3Q11	5,165	36	4,030	48	167,819	-	100,691
IBM 2818-Z02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1421	1,349,425	16,955	3Q11	5,370	36	4,190	48	174,394	-	104,636
IBM 2818-X03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1514	1,435,450	17,505	3Q11	5,710	36	4,455	48	185,511	-	111,307
IBM 2818-U05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1562	1,456,420	17,743	3Q11	5,795	36	4,520	48	188,222	-	112,933
IBM 2818-W04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1595	1,486,450	17,994	3Q11	5,915	36	4,615	48	192,102	-	115,261
IBM 2818-V05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1723	1,516,780	19,283	3Q11	6,035	36	4,710	48	196,022	-	117,613
IBM 2818-Y03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1788	1,572,680	19,981	3Q11	6,260	36	4,880	48	203,246	-	121,948
IBM 2818-W05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1928	1,654,520	21,494	3Q11	6,585	36	5,135	48	213,823	-	128,294
IBM 2818-X04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1941	1,665,440	21,637	3Q11	6,630	36	5,170	48	215,234	-	129,141
IBM 2818-Z03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2026	1,736,840	22,547	3Q11	6,910	36	5,390	48	224,462	-	134,677
IBM 2818-Y04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2293	1,903,795	25,308	3Q11	7,575	36	5,910	48	246,038	-	147,623
IBM 2818-X05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2346	1,946,990	25,892	3Q11	7,750	36	6,045	48	251,621	-	150,972
IBM 2818-Z04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2598	2,113,400	28,665	3Q11	8,410	36	6,560	48	273,127	-	163,876
IBM 2818-Y05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2771	2,251,800	30,542	3Q11	8,960	36	6,990	48	291,013	-	174,608
IBM 2818-Z05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	3139	2,546,200	34,562	3Q11	10,135	36	7,905	48	329,060	-	197,436

**Additional Memory = \$1,500.00 Per 1.0 Gigabyte**  
**Additional IFL Engines = \$35,000.00 Each; \$750.00 Per Month Maintenance**  
**ZAAP & ZIIP Specialty Engines = \$40,000.00 Each; Plus \$1,400.00 Per Month Maintenance**

2818	MAX ACTIVE	MEMORY	CHANNELS	COUPLING LINKS
M05	5	8GB - 120GB	240/128/64/64/96/64/32	48
M10	5	16GB - 248GB		32

						3RD PARTY							
Machine		Relative Perf.	Approx. Initial	Min.	1st	Lease	Lease	Lease	Sell To	Buy From			
Mfg (Feature)	Description	Approx. (MIPS)	Purchase	Maint.	Ship	Rate	Term	Rate	End User	End User			
<b>IBM z196 EC 2817 Series</b>													
IBM	2817-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	975,000	6,280	3Q 10	1,825	36	1,440	48	60,000	-	39,000
IBM	2817-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	1,187,000	6,729	3Q 10	2,225	36	1,755	48	73,046	-	47,480
IBM	2817-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	588	1,244,000	7,524	3Q 10	2,330	36	1,835	48	76,554	-	49,760
IBM	2817-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	672	1,385,000	8,346	3Q 10	2,595	36	2,045	48	85,231	-	55,400
IBM	2817-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	768	1,423,000	9,434	3Q 10	2,670	36	2,100	48	87,569	-	56,920
IBM	2817-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	879	1,570,000	10,665	3Q 10	2,945	36	2,320	48	96,615	-	62,800
IBM	2817-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1082	1,692,000	12,826	3Q 10	3,175	36	2,500	48	104,123	-	67,680
IBM	2817-502	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1123	1,724,000	13,249	3Q 10	3,235	36	2,545	48	106,092	-	68,960
IBM	2817-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1202	1,756,000	13,977	3Q 10	3,295	36	2,595	48	108,061	-	70,240
IBM	2817-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1280	1,941,000	14,836	3Q 10	3,640	36	2,870	48	119,446	-	77,640
IBM	2817-602	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1460	2,024,000	16,803	3Q 10	3,795	36	2,990	48	124,553	-	80,960
IBM	2817-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1667	2,171,000	19,039	3Q 10	4,070	36	3,210	48	133,600	-	86,840
IBM	2817-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1855	2,216,000	21,047	3Q 10	4,155	36	3,275	48	136,369	-	88,640
IBM	2817-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2039	2,230,000	23,111	3Q 10	4,185	36	3,295	48	137,230	-	89,200
IBM	2817-504	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2147	2,286,000	24,286	3Q 10	4,290	36	3,380	48	140,677	-	91,440
IBM	2817-702	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2272	2,459,000	25,679	3Q 10	4,610	36	3,635	48	151,323	-	98,360
IBM	2817-412	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2397	2,477,000	26,990	3Q 10	4,645	36	3,660	48	152,430	-	99,080
IBM	2817-413	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2571	2,492,000	28,891	3Q 10	4,675	36	3,680	48	153,353	-	99,680
IBM	2817-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2639	2,650,000	29,644	3Q 10	4,970	36	3,915	48	163,076	-	106,000
IBM	2817-604	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2783	2,774,000	31,208	3Q 10	5,205	36	4,100	48	170,707	-	110,960
IBM	2817-415	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2909	2,842,000	32,502	3Q 10	5,330	36	4,200	48	174,892	-	113,680
IBM	2817-506	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3118	2,848,000	34,633	3Q 10	5,340	36	4,210	48	175,261	-	113,920
IBM	2817-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3311	3,001,000	36,563	3Q 10	5,630	36	4,435	48	184,676	-	120,040
IBM	2817-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3417	3,060,000	37,603	3Q 10	5,740	36	4,520	48	188,307	-	122,400
IBM	2817-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3586	3,065,000	39,241	3Q 10	5,750	36	4,530	48	188,615	-	122,600
IBM	2817-606	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4035	3,342,000	43,575	3Q 10	6,270	36	4,940	48	205,661	-	133,680
IBM	2817-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4320	3,455,000	44,854	3Q 10	6,480	36	5,105	48	212,615	-	138,200
IBM	2817-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4486	3,618,000	45,661	3Q 10	6,790	36	5,345	48	222,645	-	144,720
IBM	2817-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4635	3,840,000	46,720	3Q 10	7,205	36	5,675	48	236,307	-	153,600
IBM	2817-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4919	3,880,000	48,759	3Q 10	7,280	36	5,735	48	238,769	-	155,200
IBM	2817-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5219	3,880,000	50,485	3Q 10	7,280	36	5,735	48	238,769	-	155,200
IBM	2817-705	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5300	4,137,000	50,920	3Q 10	7,760	36	6,115	48	254,584	-	165,480
IBM	2817-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5754	4,389,000	53,112	3Q 10	8,235	36	6,485	48	270,092	-	175,559
IBM	2817-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6156	4,579,000	55,406	3Q 10	8,590	36	6,770	48	281,784	-	183,159
IBM	2817-706	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6251	4,581,000	56,029	3Q 10	8,595	36	6,770	48	281,907	-	183,239
IBM	2817-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6341	4,783,000	56,614	3Q 10	8,975	36	7,070	48	294,338	-	191,319
IBM	2817-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6547	4,927,000	57,884	3Q 10	9,245	36	7,285	48	303,199	-	197,079
IBM	2817-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6879	4,934,000	59,481	3Q 10	9,255	36	7,295	48	303,630	-	197,359
IBM	2817-707	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7175	5,268,000	60,776	3Q 10	9,885	36	7,785	48	324,184	-	210,719
IBM	2817-612	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7403	5,593,000	61,651	3Q 10	10,495	36	8,270	48	344,184	-	223,719
IBM	2817-613	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7913	5,638,000	63,184	3Q 10	10,580	36	8,335	48	346,953	-	225,519
IBM	2817-614	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8409	5,836,000	63,325	3Q 10	10,950	36	8,625	48	359,137	-	233,439
IBM	2817-709	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8943	6,142,000	65,515	3Q 10	11,525	36	9,080	48	377,968	-	245,679
IBM	2817-710	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9788	6,626,000	67,622	3Q 10	12,435	36	9,795	48	407,753	-	265,039
IBM	2817-711	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10609	7,095,000	69,051	3Q 10	13,315	36	10,490	48	436,614	-	283,799
IBM	2817-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12181	7,984,000	70,825	3Q 10	14,980	36	11,805	48	491,322	-	319,359
IBM	2817-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12932	8,413,000	72,549	3Q 10	15,785	36	12,440	48	517,722	-	336,519
IBM	2817-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	14371	9,263,000	80,213	3Q 10	17,380	36	13,695	48	570,029	-	370,519
IBM	2817-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15076	9,683,000	81,737	3Q 10	18,170	36	14,315	48	595,875	-	387,319
IBM	2817-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16476	10,507,000	92,147	3Q 10	19,715	36	15,535	48	646,583	-	420,279
IBM	2817-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17171	10,912,000	84,460	3Q 10	20,475	36	16,135	48	671,506	-	436,479
IBM	2817-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18550	11,712,000	86,694	3Q 10	21,980	36	17,315	48	720,736	-	468,479
IBM	2817-723	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19234	12,107,000	90,649	3Q 10	22,720	36	17,900	48	745,044	-	484,279
IBM	2817-724	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19915	12,498,000	93,152	3Q 10	23,455	36	18,480	48	769,105	-	499,919
IBM	2817-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21266	13,268,000	97,013	3Q 10	24,900	36	19,615	48	816,490	-	530,718
IBM	2817-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21937	13,643,000	98,814	3Q 10	25,600	36	20,170	48	839,567	-	545,718
IBM	2817-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23929	14,769,000	105,752	3Q 10	27,715	36	21,835	48	908,859	-	590,758
IBM	2817-732	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25241	15,510,000	110,417	3Q 10	29,105	36	22,930	48	954,459	-	620,398
IBM	2817-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25893	15,875,000	112,695	3Q 10	29,790	36	23,470	48	976,920	-	634,998
IBM	2817-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26543	16,236,000	119,202	3Q 10	30,470	36	24,005	48	999,136	-	649,438
IBM	2817-736	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27837	16,957,000	123,571	3Q 10	31,820	36	25,070	48	1,043,505	-	678,278
IBM	2817-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29124	17,668,000	127,778	3Q 10	33,155	36	26,125	48	1,087,258	-	706,718
IBM	2817-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29765	18,019,000	129,821	3Q 10	33,815	36	26,640	48	1,108,858	-	720,758
IBM	2817-740	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	30403	18,369,000	131,818	3Q 10	34,470	36	27,160	48	1,130,397	-	734,758
IBM	2817-742	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	31675	19,061,000	136,254	3Q 10	35,770	36	28,185	48	1,172,981	-	762,438
IBM	2817-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32308	19,402,000	138,439	3Q 10	36,410	36	28,685	48	1,193,966	-	776,078
IBM	2817-744	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32938	19,742,000	140,596	3Q 10	37,050	36	29,190	48	1,214,889	-	789,678
IBM	2817-746	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	34195	20,409,000	144,857	3Q 10	38,300	36	30,175	48	1,255,935	-	816,358
IBM	2817-750	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36683	21,718,000	156,								



Machine Mfg (Feature)	Description	Relative Perf. Approx. (MIPS)	Approx. Initial Purchase	Min. Maint.	1st Ship	3RD PARTY				Buy From End User	Buy From End User	
						Lease Rate	Term	Lease Rate	Term			
<b>IBM zEnterprise EC12 2827 Series</b>												
IBM 2827-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	840,000	6,200	3Q12	5,925	36	4,670	48	194,390	Chg	116,634
IBM 2827-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	987,000	6,600	3Q12	6,965	36	5,485	48	228,409	-	148,466
IBM 2827-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	631	1,073,000	7,800	3Q12	7,570	36	5,965	48	248,311	-	161,402
IBM 2827-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	670	1,139,000	8,200	3Q12	8,035	36	6,330	48	263,584	-	171,330
IBM 2827-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	876	1,270,000	10,400	3Q12	8,960	36	7,060	48	293,900	-	191,035
IBM 2827-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	947	1,402,000	11,200	3Q12	9,890	36	7,795	48	324,447	-	210,891
IBM 2827-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,078	1,374,000	12,500	3Q12	9,695	36	7,640	48	317,967	-	206,679
IBM 2827-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,276	1,563,000	14,500	3Q12	11,030	36	8,690	48	361,705	-	235,108
IBM 2827-407	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,470	1,705,000	16,600	3Q12	12,030	36	9,480	48	394,566	-	256,468
IBM 2827-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,514	1,779,000	17,000	3Q12	12,555	36	9,890	48	411,691	-	267,599
IBM 2827-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,661	1,744,000	18,600	3Q12	12,305	36	9,695	48	403,592	-	262,335
IBM 2827-503	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,751	1,804,000	19,500	3Q12	12,730	36	10,030	48	417,477	-	271,360
IBM 2827-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,848	1,774,000	20,600	3Q12	12,520	36	9,860	48	410,534	-	266,847
IBM 2827-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,032	1,788,000	22,600	3Q12	12,615	36	9,940	48	413,774	-	268,953
IBM 2827-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,809	2,261,000	30,900	3Q12	15,955	36	12,570	48	523,234	-	340,102
IBM 2827-419	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,540	2,690,000	38,900	3Q12	18,980	36	14,955	48	622,512	-	404,633
IBM 2827-420	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,693	2,788,000	39,500	3Q12	19,675	36	15,500	48	645,191	-	419,374
IBM 2827-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,820	2,617,000	40,700	3Q12	18,465	36	14,550	48	605,619	-	393,652
IBM 2827-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,151	3,030,000	43,300	3Q12	21,380	36	16,845	48	701,194	-	455,776
IBM 2827-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,178	2,987,000	43,400	3Q12	21,080	36	16,605	48	691,243	-	449,308
IBM 2827-508	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,308	2,929,000	43,900	3Q12	20,670	36	16,285	48	677,821	-	440,584
IBM 2827-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,784	3,086,000	46,800	3Q12	21,775	36	17,160	48	714,154	-	464,200
IBM 2827-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,250	3,308,000	49,600	3Q12	23,345	36	18,390	48	765,528	-	497,593
IBM 2827-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,409	3,516,000	50,500	3Q12	24,810	36	19,550	48	813,663	-	528,881
IBM 2827-511	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,705	3,566,000	51,800	3Q12	25,165	36	19,825	48	825,234	-	536,402
IBM 2827-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,670	3,742,000	51,700	3Q12	26,405	36	20,805	48	865,963	-	562,876
IBM 2827-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,150	3,752,000	54,300	3Q12	26,480	36	20,860	48	868,277	-	564,380
IBM 2827-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,389	3,833,000	55,800	3Q12	27,050	36	21,310	48	887,022	-	576,564
IBM 2827-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,584	3,983,000	56,900	3Q12	28,110	36	22,145	48	921,735	-	599,128
IBM 2827-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,008	4,205,000	58,900	3Q12	29,675	36	23,380	48	973,109	-	632,521
IBM 2827-515	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,423	4,417,000	60,500	3Q12	31,170	36	24,560	48	1,022,170	-	664,410
IBM 2827-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,772	4,508,000	61,500	3Q12	31,815	36	25,065	48	1,043,229	-	678,099
IBM 2827-516	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,828	4,634,000	61,700	3Q12	32,700	36	25,765	48	1,072,387	-	697,052
IBM 2827-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,437	4,851,000	63,100	3Q12	34,235	36	26,970	48	1,122,605	-	729,693
IBM 2827-519	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,988	5,267,000	64,300	3Q12	37,170	36	29,285	48	1,218,874	-	792,268
IBM 2827-520	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9,357	5,464,000	65,300	3Q12	38,560	36	30,380	48	1,264,464	-	821,901
IBM 2827-708	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,063	5,736,000	66,900	3Q12	40,480	36	31,895	48	1,327,409	-	862,816
IBM 2827-615	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,938	6,071,000	68,300	3Q12	42,845	36	33,755	48	1,404,934	-	913,207
IBM 2827-616	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	11,524	6,373,000	69,200	3Q12	44,975	36	35,435	48	1,474,822	-	958,634
IBM 2827-618	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12,654	6,934,000	70,400	3Q12	48,935	36	38,555	48	1,604,647	-	1,043,021
IBM 2827-620	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	13,728	7,468,000	72,900	3Q12	52,705	36	41,525	48	1,728,224	-	1,123,345
IBM 2827-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15,126	7,941,000	76,000	3Q12	56,040	36	44,155	48	1,837,684	-	1,194,495
IBM 2827-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16,069	8,356,000	77,700	3Q12	58,970	36	46,460	48	1,933,722	-	1,256,919
IBM 2827-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17,904	9,221,000	80,800	3Q12	65,075	36	51,270	48	2,133,898	-	1,387,034
IBM 2827-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18,797	9,643,000	82,900	3Q12	68,055	36	53,620	48	2,231,556	-	1,450,512
IBM 2827-718	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19,673	10,053,000	86,200	3Q12	70,950	36	55,900	48	2,326,437	-	1,512,184
IBM 2827-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	20,534	10,472,000	88,900	3Q12	73,905	36	58,230	48	2,423,401	-	1,575,211
IBM 2827-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21,380	10,861,000	91,200	3Q12	76,650	36	60,390	48	2,513,422	-	1,633,725
IBM 2827-721	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	22,222	11,244,000	99,100	3Q12	79,355	36	62,520	48	2,602,055	-	1,691,336
IBM 2827-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23,061	11,623,000	102,000	3Q12	82,030	36	64,630	48	2,689,762	-	1,748,346
IBM 2827-725	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25,557	12,727,000	110,700	3Q12	89,820	36	70,770	48	2,945,247	-	1,914,411
IBM 2827-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26,382	13,112,000	113,700	3Q12	92,535	36	72,910	48	3,034,343	-	1,972,323
IBM 2827-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27,205	13,494,000	116,200	3Q12	95,235	36	75,035	48	3,122,744	-	2,029,784
IBM 2827-729	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	28,839	14,246,000	121,600	3Q12	100,540	36	79,215	48	3,296,770	-	2,142,900
IBM 2827-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29,651	14,618,000	124,000	3Q12	103,165	36	81,285	48	3,382,857	-	2,198,857
IBM 2827-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,069	15,714,000	132,200	3Q12	110,900	36	87,380	48	3,636,490	-	2,363,719
IBM 2827-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,868	16,072,000	134,900	3Q12	113,425	36	89,370	48	3,719,338	-	2,417,569
IBM 2827-735	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	33,664	16,428,000	137,500	3Q12	115,940	36	91,350	48	3,801,722	-	2,471,119
IBM 2827-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,034	17,476,000	145,300	3Q12	123,335	36	97,175	48	4,044,247	-	2,628,761
IBM 2827-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,817	17,819,000	147,800	3Q12	125,755	36	99,085	48	4,123,623	-	2,680,355
IBM 2827-741	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38,375	18,497,000	152,700	3Q12	130,540	36	102,855	48	4,280,524	-	2,782,341
IBM 2827-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39,920	19,162,000	157,500	3Q12	135,235	36	106,550	48	4,434,417	-	2,882,371
IBM 2827-745	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	41,451	19,814,000	167,800	3Q12	139,835	36	110,175	48	4,585,301	-	2,980,446
IBM 2827-747	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	42,966	20,452,000	172,300	3Q12	144,340	36	113,725	48	4,732,945	-	3,076,414
IBM 2827-748	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	43,718	20,766,000	174,500	3Q12	146,555	36	115,470	48	4,805,610	-	3,123,646
IBM 2827-751	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	45,951	21,689,000	180,800	3Q12	153,070	36	120,605	48	5,019,208	-	3,262,485
IBM 2827-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	46,688	21,990,000	182,800	3Q12	155,195	36	122,275	48	5,088,865	-	3,307,762
IBM 2827-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	47,422	22,288,000	184,700	3Q12	157,300	36	123,935	48	5,157,827	-	3,352,588
IBM 2827-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	48,151	22,583,000	186,600	3Q12	159,380	36	125,575	48	5,226,095	-	3,396,962
IBM 2827-758	32gb Mem; (4) Esc; (2) Ficon; (2) OSA											

VENDOR LIST					3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User	
<b>IBM TAPES</b>					IBM min. maintenance is 7 day/24 hours.					Chg	
IBM 3490-A02	Dual cnt'l w/ch adap.	127,330	876	1Q90	129	12	45	36	1,500	0	
IBM 3490-B02	Two tape units	70,850	656	3Q90	86	12	30	36	1,000	0	
IBM 3490-B04	Four tape units	111,100	1,027	1Q90	107	12	38	36	1,250	0	
IBM 3490E-A10	Single cnt'l w/ch adap.	73,265	376	2Q91	82	24	61	36	2,000	0	
IBM 3490E-A20	Dual cnt'l w/ch adap.	138,830	752	2Q91	100	24	76	36	2,500	0	
IBM 3490E-B20	Two tape units	77,860	558	2Q91	55	24	38	36	1,250	0	
IBM 3490E-B40	Four tape units	122,200	873	2Q91	66	24	46	36	1,500	0	
IBM 3490 (3312)	Escon adp. A02/A20	25,950	63	2Q91	15	24	15	36	500	0	
IBM 3490E-C22	36 track tape	65,920	612	2Q92	44	24	30	36	1,000	0	
IBM 3490E-C22	(3319 & 5045)	82,480	686	2Q92	65	24	45	36	1,500	0	
IBM 3494-D12/D14	Drive unit	35,000	53	3Q95	30	24	20	36	800	0	
IBM 3494-HA1	High Availability	86,900	639	3Q95	60	24	40	36	1,500	0	
IBM 3494-L12/L14	Control unit	86,900	831	3Q95	105	24	75	36	2,500	0	
IBM 3494-L22	Control unit	86,900	831	4Q96	105	24	75	36	2,500	0	
IBM 3573-L2U	TS3100 Tape Lib. Loader	4,000		2Q06	20	24	15	36	550	175	
IBM 3573-L4U	TS3200 Tape Lib. Loader	7,505		2Q06	45	24	30	36	1,100	450	
IBM 3573 (8144)	LT04	6,271		2Q06	65	24	45	36	1,600	400	
IBM 3573 (8244)	LT05	7,212		2Q06	70	24	50	36	1,700	700	
IBM 3573 (8248)	LT05 HH	4,480		2Q06	75	24	50	36	1,800	700	
IBM 3576-L5B	TS3310 Tape Library	14,000	206	4Q05	80	24	60	36	2,000	500	
IBM 3576-E9U	TS3310 Tape Expansion Module	11,000	54	4Q05	40	24	25	36	1,000	0	
IBM 3576 (8042)	LTO-3 Fibre Drive	13,775	116	2Q07	20	24	10	36	500	0	
IBM 3576 (8142)	LTO-4 Fibre Drive	16,530	108	2Q07	30	24	20	36	800	100	
IBM 3576 (8242)	LTO-5 Fibre Drive	17,356	131	2Q08	105	24	75	36	2,500	900	
IBM 3576 (8342)	LTO-6 Fibre Drive	18,744	153	2Q10	145	24	105	36	3,500	2,000	
IBM 3584-L22	Tape Lib.-Base 58 - 260 Slots	45,000	310	2Q04	125	24	90	36	3,000	1,000	
IBM 3584-L23	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q06	250	24	180	36	6,000	1,500	
IBM 3584-L32	Tape Lib.-Base 87 - 281 Slots	60,000	505	3Q00	105	24	75	36	2,500	0	
IBM 3584-L52	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q04	80	24	60	36	2,000	0	
IBM 3584-D22	Tape Lib.-L-Series-Exp. 400 Slots	30,000	81	2Q04	40	24	25	36	1,000	0	
IBM 3584-D23	Tape Lib.-D-Series-Exp. 400 Slots	30,000	81	2Q06	80	24	60	36	2,000	0	
IBM 3584-D32	Tape Lib.-Exp. 440 Slots	30,000	81	3Q00	40	24	25	36	1,000	0	
IBM 3584-D52	Tape Lib.-Exp. 440 Slots	30,000	81	2Q04	40	24	25	36	1,000	0	
IBM 3584-D53	Tape Lib.-Exp. 440 Slots	45,000	310	2Q06	80	24	60	36	2,000	0	
IBM 3584-HA1	Tape Lib.-High Availability	30,000	81	1Q05	125	24	90	36	3,000	0	
IBM 3584-S24	Feat.1476 LTO2 Tape Drive for 3584	19,000	196	3Q03	10	24	5	36	250	0	
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000	
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000	
IBM 3588-F3A	LTO3 Tape Drive	22,800	196	3Q05	0	24	0	36	100	0	
IBM 3588-F3B	LTO3 Tape Drive-4GB	19,800	196	2Q06	5	24	0	36	150	0	
IBM 3588-F4A	LTO4 Tape Drive	22,800	196	2Q07	15	24	10	36	375	100	
IBM 3588-F5A	LTO5 Tape Drive	23,940	204	2Q10	80	24	55	36	1,900	900	
IBM 3588-F6A	LTO6 Tape Drive	25,855	242	4Q12	120	24	85	36	2,900	2,000	
IBM 3590-A14	Frame (up to 4 B-11)	21,000	37	4Q96	20	24	10	36	500	0	
IBM 3590-A50	Controller w/3311	20,470	168	4Q97	20	24	15	36	500	0	
IBM 3590-A60	Controller w/3412	31,970	210	3Q99	30	24	20	36	750	0	
IBM 3590-B11	Cartridge w/loader	32,500	275	4Q95	25	24	15	36	650	0	
IBM 3590-B1A	Tape Subsystem	29,500	238	3Q95	10	24	5	36	300	0	
IBM 3590-E11	Rack mount tape	46,500	388	2Q99	30	24	20	36	750	75	
IBM 3590-E1A	Rack mount tape	43,500	336	2Q99	15	24	10	36	400	75	
IBM 3590-H11	Enterprise Tape Drive w/loader	46,500	388	2Q02	35	24	25	36	850	150	
IBM 3590-H1A	Enterprise Tape Drive	46,500	388	2Q02	20	24	15	36	500	150	
IBM 3592-C06	TS1120 Tape Controller w/FICON	36,000	104	2Q06	295	24	215	36	7,000	3,900	
IBM 3592-C07	TS1120 Tape Controller w/FICON	36,000	104	3Q11	845	24	615	36	20,000	11,000	
IBM 3592-J1A	For use in 3494	32,000	182	4Q03	15	24	10	36	450	0	
IBM 3592-E05	Tape Drive-Non-Encryption	35,500	182	4Q03	5	24	5	36	200	0	
IBM 3592-E05	Tape Drive-w/Encryption	40,500	182	4Q03	10	24	10	36	350	75	
IBM 3592-E06	TS 1130 Tape Drive 1000gb	39,050	192	3Q08	45	24	30	36	1,100	500	
IBM 3592-E07	TS 1140 Tape Drive 1000gb	42,955	222		115	24	85	36	2,800	1,500	
IBM 3592-E08	TS 1150 Tape Drive 1000gb	47,250	226		300	24	220	36	7,200	6,000	
IBM 3588-F6A	LTO6 Tape Drive	25,855	204	2Q11	145	24	105	36	3,500	2,000	
IBM 3592-J70	Controller	23,750	104	4Q05	30	24	20	36	750	0	
(3413)	ESCON (Pair)	12,970	72		10	24	5	36	250	0	
(3434-3435)	FICON	18,975	72		20	24	15	36	500	0	
(3476)	FIBRE CHAN. ADAPT.	7,000			10	24	5	36	250	0	
(3487)	2GB-SAN SWITCH	16,350	202		5	24	5	36	200	0	
(3488)	4GB-SAN SWITCH	16,350	192		10	24	5	36	250	0	
(3441/3442)	FICON Channel	12,850	72		40	24	30	36	1,000	0	
IBM 3958-DD3	TS6570G Server	86,500	259		50	24	35	36	1,200	0	
<b>IBM TS7700 Virtual Tape Systems</b>											
3956 TS7740 V06 System	2-3TB Cache	80,000	2,554		220	24	150	36	5,000	0	
3956 TS7740 V06 System	9 TB Cache	80,000	2,080		430	24	305	36	10,000	3,000	
TS7720 System	40TB Usable w/ 1.0 TB Drives				510	24	365	36	12,000	3,500	
TS7720 System	140TB Usable w/ 2.0TB Drives				1,975	24	1,385	36	45,000	22,000	
TS7740 System	40TB Usable w/ 2.0TB Drives				920	24	705	36	23,000	8,500	
<b>PLUG COMPATIBLE TAPES</b>											
STK LTO-3	(for L20,L40,L80)				15	24	10	36	400	0	
STK 9710-5 (Lib.)	252 Slots/10-DLT7000				20	24	15	36	500	0	
STK 9940-L02A					20	24	15	36	500	0	
STK 9940-L03A					25	24	15	36	600	0	
STK 9940-L02B					30	24	20	36	700	0	
STK 9940-L03B/L04B					40	24	30	36	1,000	0	

VENDOR LIST					3RD PARTY						
Machine	Description	Purchase	Min. Maint	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User	
Mfg (Feature)									Chg		
<b>IBM DS8000 SERIES</b>											
2107-921	TotalStorage DS8100 Base	190,000	1,293	4Q04	222	24	155	36	5,000	0	
2107-92E	TotalStorage DS8000. EXP. Unit	75,000	142	4Q04	44	24	31	36	1,000	0	
2107-931	TotalStorage DS8100 w/16GB Cache	71,250	1,019	3Q06	89	24	62	36	2,000	0	
2107-932	TotalStorage DS8300 w/16GB Cache	142,500	1,358	3Q06	356	24	249	36	8,000	0	
2107-9A2	TotalStorage DS8300 w/16GB Cache	190,000	1,583	4Q04	44	24	31	36	1,000	0	
2107-9AE	TotalStorage DS8000 EXP UNI	75,000	142	4Q04	44	24	31	36	1,000	0	
2107-9B2	TotalStorage DS8000 w/16GB Cache	142,500	1,583	3Q06	44	24	31	36	1,000	0	
2421/2/3/4-931	TotalStorage DS8300 -Turbo Base	114,495	1,293	4Q06	222	24	155	36	5,000	0	
2421/2/3/4-932	TotalStorage DS8100 Turbo Base	142,500	1,358	2Q07	356	24	249	36	8,000	0	
2424-92E	Expansion Unit	75,000	135	2Q07	44	24	31	36	1,000	0	
2424-941	TotalStorage DS8700 -Turbo Base	73,744	970	2Q09	445	24	311	36	10,000	1,500	
2424-94E	Expansion Unit	75,000	135	2Q09	155	24	108	36	3,500	0	
2424-951	TotalStorage DS8800 - Base	81,938	1,081		1,112	24	778	36	25,000	10,000	
2424-95E	TotalStorage DS8800 - Expansion Base	75,000	135		400	24	280	36	9,000	3,000	
<b>Hard Drive Sets</b>											
(2116)	146gb 10K, 16 Drive Set	31,000	219	4Q04	8	24	6	36	200	0	
(2216)	146gb 15K, 16 Drive Set	48,500	114	4Q04	11	24	7	36	250	0	
(2316)	300gb 10K,16-Drive Set	55,000	276	4Q04	11	24	7	36	250	0	
(2416)	300gb 15K,16-Drive Set	92,500	435	4Q04	11	24	7	36	250	0	
(2516)	500gb,7.2K Fata Drive Set Qty.(16)	60,000	365	4Q06	22	24	15	36	500	150	
(2616)	450GB 15K Drive Set Qty. (16)	118,000	462	4Q06	35	24	24	36	800	100	
(2618)	1.0TB 7.2K Drive Set Qty. (16)	79,340	502	4Q06	33	24	23	36	750	0	
(2716)	600gb-15k-Drive Set	169,550	612	3Q12	80	24	56	36	1,800	500	
(2916)	2.0TB Drive Set	186,772	882	2Q12	55	24	38	36	1,250	250	
(5016)	146GB FDE	57,230	252	4Q09	22	24	15	36	500	0	
(5116)	300GB FDE	110,075	480	4Q09	26	24	18	36	600	100	
<b>Channel &amp; Switching Features</b>											
(3111)	2gb Short Wave FICON	20,500	49	4Q04	7	24	5	36	175	0	
(3211)	2gb Long Wave FICON	20,500	49	4Q04	7	24	5	36	175	0	
(3113)	4gb Short Wave FICON	35,000	98	4Q04	8	24	6	36	200	0	
(3153)	DS 8800 SW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200	
(3157)	DS 8800 SW Ficon 4-Port	61,250	183	2Q07	111	24	77	36	2,500	500	
(3213)	4gb Long Wave FICON	35,000	98	4Q04	8	24	6	36	200	0	
(3253)	DS 8800 LW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200	
(3257)	DS 8800 LW Ficon 4-Port	61,250	183	2Q07	89	24	62	36	2,000	300	
(3311)	ESCON Adapter	8,000	49	4Q04	22	24	15	36	500	0	
(4003-4013)	64GB Cache	200,000	348	4Q07					1,500	0	
<b>IBM XIV STORAGE SYSTEM</b>											
2810-A14	GEN1 X14 R3	103,840	485	4Q08	178	24	124	36	4,000	0	
2812-A14	GEN2 XIV 15x2 TB Module	118,000	485	4Q08	400	24	280	36	9,000	1,500	
2812-114	GEN3 XIV 6 MOD	183,195	541	4Q13	2,893	24	2,023	36	65,000	35,000	
<b>IBM STORWIZE V7000 CONTROLLER</b>											
2076-124	Storwize V7000 Disk System	25,000	471	2Q11	111	24	77	36	2,500	500	
2076-212	V7000 Storwize Expansion 12	5,300	442	2Q11	66	24	46	36	1,500	0	
2076-224	V7000 Storwize Expansion 24	6,000	43	2Q11	66	24	46	36	1,500	0	
(3204)	450GB 2.5" 10K SAS V7000 Drive	1,206	100	2Q11	4	24	3	36	100	0	
(3206)	600GB 2.5" 10K SAS V7000 Drive	1,469	122	2Q11	4	24	3	36	100	0	
(3504)	300GB 2.5" SSD E MLC	12,999	67	2Q11	22	24	15	36	500	50	
(3514)	400GB 2.5" SSD E MLC	9,299	121	4Q13	35	24	24	36	800	100	
(3549)	900GB 2.5" 10K SAS V7000 Drive	1,599	133	4Q13	8	24	6	36	200	75	
<b>IBM DS6800 System Storage</b>											
1750-511 w/ Ficon	DS6800 w/ FICON	86,500	632	4Q04	445	24	311	36	10,000	2,000	
1750-EX1	DS6800 Expansion Enclosure	6,000	43	4Q04	22	24	15	36	500	0	
(2062)	DS6800 300GB 15K Drive Set	15,000		4Q04	8	24	6	36	200	0	
(1310/1315/1320/1325)	DS6800 SFP-Pair	998		4Q04	4	24	3	36	100	0	
<b>IBM DS5000 Midrange Disk</b>											
1818-51A	DS5100 Midrange Disk	43,000	575	3Q09	66	24	46	36	1,500	0	
1818-53A	DS5300 Midrange Disk	80,000	635	4Q08	89	24	62	36	2,000	0	
1818-D1A	EXP5000 Expansion Enclosure	6,000	216	4Q08	11	24	7	36	250	0	
(4618/4711)	DS4700/5000 1.0TB DDM	1,843		4Q08	3	24	2	36	80	0	
(5511)	300GB 15K FC DDM 4GBPS	2,627		4Q08	2	24	1	36	60	0	
<b>IBM STORAGE NETWORKING SWITCHES</b>											
2005-B16	16 Active Ports	5,020	485	3Q05	22	24	15	36	500	100	
2005-B32	32 Active Ports	33,763		3Q05	35	24	24	36	800	200	
2005-B5K	16 Active Ports	15,810		2Q08	22	24	15	36	500	100	
2005-B5K	32 Active Ports	32,010		2Q08	35	24	24	36	800	300	
2005-B64	64 Active Ports	66,630		2Q08	66	24	46	36	1,500	300	
2005-R04	4.0gb Router	34,100		2Q08	44	24	31	36	1,000	200	
2005-R18	4.0gb Router w.FCIP	52,394		2Q07	66	24	46	36	1,500	300	
2026-416	8 Active 4GB Ports	18,000		2Q04	11	24	7	36	250	100	
2026-416	16 Active 4GB Ports	32,730		2Q04	20	24	14	36	450	200	
2026-432	32 Active 4Gb Ports	11,120		2Q06	22	24	15	36	500	300	
2027-140	64 4Gb Ports	167,980	1,120	4Q04	84	24	59	36	1,900	500	
2027-140	140 4Gb Ports (Shortwave)	241,920	716	4Q04	155	24	108	36	3,500	500	
2027-256	128 4Gb Ports (Shortwave)	276,260	1,466	4Q04	155	24	108	36	3,500	500	
2032-064	64 2Gb Ports	153,000		2Q01	53	24	37	36	1,200	100	
2062-D07	48 2Gb Ports	75,110	473	1Q03	68	24	48	36	1,550	200	
2109-M14	32 2Gb Ports	110,000	693	2Q04	17	24	12	36	400	0	
2109-M48	128 4Gb Ports	261,890	1,700	3Q05	53	24	37	36	1,200	200	
2109-M48	256 4Gb Ports	463,150	2,909	3Q05	71	24	49	36	1,600	300	
2109-3448	48-Port 4.0gb Shortwave Blade	162,570	431	3Q07	11	24	7	36	250	100	
2498-B24	8-Active Ports 8GB (Shortwave)	14,860		2Q08	53	24	37	36	1,200	500	
2498-B24	24-Active Ports 8GB SFP's	35,960		2Q08	89	24	62	36	2,000	250	
2498-B40	24-Active Ports 8GB (Shortwave)	63,150		2Q08	53	24	37	36	1,200	200	

COMPUTER PRICE WATCH

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM PRINTERS</b>										
Minimum maintenance is 7 day/24 hours.										
IBM 2705-001	105 ppm Printer-1.0 GB Ethernet	58,000	646	3Q05	65	24	60	36	2,000	200
IBM 2770-001	70 ppm Printer	47,995	845	1Q01	40	24	30	36	1,000	100
IBM 2770-002	70 ppm Printer	33,000	760	4Q03	35	24	30	36	1,000	100
IBM 2785-001	85 ppm Printer	47,000	646	3Q05	55	24	45	36	1,500	500
IBM 4247-003	Multiform 700 cps Ethernet-IPDS	2,895	67	1Q97	55	24	40	36	1,300	500
IBM 4370-002	Infoprint 62 ppm	60,000	366	2Q97	80	24	60	36	2,000	500
IBM 4370-003	Infoprint 62 ppm	60,000	366	2Q97	75	24	60	36	2,000	400
IBM 4372-001	Infoprint 75 116 ppm (8.5x11)	72,795		4Q08	1,780	24	1,230	36	40,000	8,000
IBM 4372-002	Infoprint 100 154ppm (8.5x11)	93,595		4Q08	2,445	24	1,690	36	55,000	12,000
IBM 3800-3	215 page/min-native	318,800	2,350	1Q83	40	24	30	36	1,000	0
IBM 3900-0W1	Laser up to 708 imp/min	330,000	1,737	4Q94	40	24	30	36	1,000	0
IBM 3900-DW1/2	Adv. Function-wide-duplex	310,000	2,145	4Q94	20	24	10	36	500	0
IBM InfoPrt 3000 ES1	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	635	24	470	36	15,500	700
IBM InfoPrt 3000 ED1/ED2	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	1,130	24	840	36	27,500	3,100
IBM InfoPrt 4000 IS1	354 Impressions/min.240dpi	341,300	1,575	4Q96	741	24	545	36	18,000	1,200
IBM InfoPrt 4000 IS2	501 Impressions/min.240 dpi	400,300	1,575	4Q96	967	24	714	36	23,500	2,200
IBM InfoPrt 4000 ID1/ID2	708 Impressions/min.240 dpi	759,600	3,991	4Q96	1,296	24	961	36	31,500	1,500
IBM InfoPrt 4000 ID3/ID4	944 Impressions/min.300 dpi	877,000	4,149	4Q97	1,626	24	1,207	36	39,500	3,100
IBM InfoPrt 4000 ID5/ID6	324 Impressions/min. 480/600dpi	920,000	3,950	4Q00	1,749	24	1,299	36	42,500	3,700
IBM InfoPrt 4000 IR1/IR2	153 Impressions/min. 480/600dpi	460,000	2,048	2Q97	1,461	24	1,093	36	35,500	2,300
IBM InfoPrt 4000 IR3/IR4	235 Impressions/min. 480/600dpi	510,000	2,363	1Q99	1,420	24	1,062	36	34,500	2,100
IBM InfoPrt 4100 HS1	381 Impressions/min.600 dpi	420,000	2,258	3Q01	2,120	24	1,586	36	51,500	5,500
IBM InfoPrt 4100 HD1/HD2	762 Impressions/min.600 dpi	920,000	4,621	3Q01	2,779	24	2,079	36	67,500	13,000
IBM InfoPrt 4100 HS2	610 Impressions/min.600 dpi	490,000	2,258	4Q02	2,696	24	2,017	36	65,500	12,500
IBM InfoPrt 4100 HD3/HD4	1220 Impressions/min 600 dpi	980,000	4,621	4Q02	3,191	24	2,387	36	77,500	16,000
IBM InfoPrt 4100 HS3	720 Impressions/min. 600 dpi	545,000	2,258	3Q05	3,191	24	2,387	36	77,500	16,500
IBM InfoPrt 4100 HD5/HD6	1220 Impressions/min 600 dpi	1,038,000	4,621	3Q05	4,755	24	3,558	36	115,500	2,700
<b>IBM COMPATIBLE LASER PRINTERS</b>										
<b>OCE</b>										
Océ PS250	240/300 dpi	235,000			445	24	308	36	10,000	700
Océ PS500	240/300 dpi	605,000			790	24	569	36	18,500	2,300
Océ PS372	240/300 dpi	330,000			450	24	354	36	11,500	1,200
Océ PS744	240/300 dpi	725,000			740	24	539	36	17,500	1,925
Océ PS466	240/300 dpi	395,000			497	24	385	36	12,500	1,500
Océ PS932	240/300 dpi	890,000			870	24	631	36	20,500	1,500
Océ PS530	MRM/240/300 dpi	435,000			576	24	446	36	14,500	900
Océ PS1060	MRM/240/300 dpi	985,000			953	24	693	36	22,500	2,300
Océ DS8080	MRM/600 DPI	690,000			1,148	24	847	36	27,500	4,000
Océ DS8090	MRM/600 DPI	875,000			1,354	24	1,001	36	32,500	5,500
Océ VS7450	MRMB/600DPI				2,540	24	1,832	36	59,500	12,750
Océ VS7650	MRMB/600DPI				2,716	24	2,017	36	65,500	14,500
<b>IBM COAX, TWINAX, SERIAL &amp; ETHERNET</b>										
IBM 4230-101	375 cps Dot Matrix-Twinax	2,995	39	1Q92	56	12	29	24	660	50
IBM 4230-102	480 cps Dot Matrix-Twinax	3,795	45	1Q92	76	12	39	24	900	100
IBM 4230-413	600 cps Twinax	3,995	45	2Q94	81	12	5	750	950	150
IBM 4230-4S3	600 cps Twinax	3,395	45	2Q94	81	12	42	24	950	100
IBM 4230-513	600 cps Coax	3,995	45	2Q94	64	12	33	24	750	50
IBM 4230-5S3	600 cps Coax	3,395	45	2Q94	64	12	33	24	750	100
IBM 4232-302	600 cps ASCII	2,595	40	3Q93	51	12	26	24	600	0
IBM 4234-8	Dot Brand up to 800 lpm	11,410	156	1Q92	85	12	44	24	1,000	100
IBM 4234-11	Dot band 600 lpm NLQ	16,100	156	1Q89	110	12	57	24	1,300	200
IBM 4234-12	800 lpm draft/200 nlq	16,100	156	1Q89	120	12	64	24	1,450	300
IBM 4234-13	Dot Brand up to 800 lpm	16,100	156	1Q89	170	12	88	24	2,000	350
IBM 4247-A00	700 cps ASCII	2,895	67	4Q95	85	12	44	24	1,000	100
IBM 4247-V03	1100 cps Ethernet-IPDS	2,895	67	2Q01	137	12	70	24	1,600	300
IBM 4247-Z03	1100 cps Ethernet-IPDS	2,895	67	2Q01	128	12	66	24	1,500	300
IBM 6262-14	1400 lpm impact ptr.	33,820	357	3Q88	106	24	73	36	2,400	500
IBM 6262-D14	1400 lpm impact (3X74)	33,820	357	3Q88	80	24	55	36	1,900	500
IBM 6262-A22	2200 lpm ASCII Impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	700
IBM 6262-22/D22	2200 lpm impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	600
IBM 6262-T14	1400 lpm-S/3X AS/400	33,820	357	4Q91	160	12	80	24	1,900	400
IBM 6262-T22	2200 lpm-S/3X AS/400	47,940	471	4Q91	325	12	165	24	3,800	500
IBM 6400-5	500 lpm matrix	6,195	94	2Q97	53	24	36	36	1,200	200
IBM 6400-i5p	500 lpm matrix-Ethernet-IPDS	5,195	94	2Q97	66	24	46	36	1,500	200
IBM 6400-9	900 lpm matrix	7,995	115	4Q97	61	24	42	36	1,400	400
IBM 6400-10	1000 lpm matrix	7,995	119	3Q99	75	24	55	36	1,800	300
IBM 6400-I2S	2000 lpm matrix-Coax/Twinax	14,999	205	3Q03	135	24	95	36	3,200	700
IBM 6400-14	1400 lpm matrix	11,595	157	2Q97	70	24	50	36	1,700	300
IBM 6400-15	1500 lpm matrix w/Ser. / Para.	11,595	157	4Q98	90	24	65	36	2,250	400
IBM 6400-P50	500 lpm matrix	6,195	94	4Q98	55	24	40	36	1,350	200
IBM 6400 Series	Ethernet	695	24	2Q97	15	24	10	36	350	75
IBM 6400 Series	Twinax	1,545	24	2Q97	28	24	19	36	650	50
IBM 6408-CT0	800 lpm matrix	10,495	141	4Q93	50	24	35	36	1,150	200
IBM 6408-CTA	800 lpm matrix	10,495	141	3Q94	50	24	35	36	1,150	200
IBM 6412-CT0	1200 lpm matrix	13,495	223	1Q94	66	24	46	36	1,500	250
IBM 6412-CTA	1200 lpm matrix	13,495	223	3Q94	66	24	46	36	1,500	250
IBM 6500-V05	500 lpm line matrix	6,195	94	3Q05	106	24	73	36	2,400	500
IBM 6500-V10	1000 lpm line matrix	8,695	115	3Q05	142	24	98	36	3,200	725
IBM 6500-V15	1500 lpm line matrix	11,750	157	3Q05	200	24	138	36	4,500	1,200
IBM 6500-V20	2000 lpm line matrix	15,600	199	3Q05	266	24	184	36	6,000	1,600
IBM 6500 Series (4177)	Ethernet 10/100	695		3Q05	13	24	9	36	300	100
IBM 6500 Series (4830)	Coax / Twinax	1,545		3Q05	22	24	15	36	500	150

VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/Series - 9406 Processors &amp; Features</b>						Chg					
9406-170	(2159) 128 mb/17.5 gb (V4.5)	73.00	9,995	95	1Q99	30	24	20	36	700	0
9406-170	(2160) 64 mb/17.5 gb (V5.1)	114.00	15,000	132	1Q99	30	24	20	36	700	0
9406-170	(2164) 256 mb/17.5 gb (V5.2)	210.00	25,000	200	1Q99	30	24	20	36	700	0
9406-170	(2290) 128 mb/17.5 gb (V5.1)	73.00	8,995	95	1Q99	30	24	20	36	700	0
9406-170	(2291) 128 mb/17.5 gb (V5.1)	115.00	13,500	132	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V4.3)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V5.2)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2385) 256 mb/17.5 gb (V4.3)	460.00	45,000	279	1Q99	30	24	20	36	800	0
9406-170	(2385) 256 mb/17.5 gb (V5.2)	460.00	45,000	279	1Q99	35	24	25	36	900	0
9406-170	(2388) 256 mb/17.5 gb (V4.4)	1090.00			1Q99	35	24	25	36	900	0
9406-270	(2248) 256 mb/17.5 gb (1517)	150/25	6,800	111	3Q00	30	24	20	36	700	0
9406-270	(2250) 256 mb/17.54 gb (1516)	370/		271	3Q00	30	24	20	36	800	0
9406-270	(2250) 256 mb/17.5 gb (1518)	370/30	27,500	271	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1516)	950	20,000	291	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1519)	950/50	52,300	434	3Q00	35	24	25	36	900	0
9406-270	(2432) 256 mb/17.5 gb (1516)	1070/	43,000	394	3Q00	35	24	25	36	900	0
9406-600	(2129) 64mb/17.5 gb (V5.1)	22.70	13,000	100	3Q97	30	24	20	36	700	0
9406-600	(2134) 64mb/17.5 gb (V4.5)	32.50	26,000	160	3Q97	30	24	20	36	700	0
9406-600	(2135) 64mb/17.5 gb (V4.4)	45.40	45,000	242	3Q97	30	24	20	36	700	0
9406-600	(2136) 128mb/17.5 gb (V4.4)	73.10	75,000	279	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V4.5)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V5.1)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2179) 256mb/17.5 gb (V4.5)	85.60	85,000	247	3Q97	30	24	20	36	700	0
9406-620	(2179)256mb/17.5 gb (V5.1)	85.60	85,000	247	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V4.4)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V5.1)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2181) 256mb/17.5 gb (V4.4)	210.00	215,000	452	3Q97	35	24	20	36	800	0
9406-620	(2182) 256mb/17.5 gb (V5.1)	210.00	215,000	452	3Q97	35	24	25	36	900	0
9406-640	(2237) .5gb/17.5 gb (V5.1)	319.00	370,000	872	3Q97	35	24	25	36	900	0
9406-640	(2238) .5gb/17.5 gb (V5.1)	583.30	550,000	1,261	3Q97	35	24	25	36	900	0
9406-640	(2239) .5gb/17.5 gb (V4.4)	998.60	750,000	1,523	3Q97	35	24	25	36	900	0
9406-720	(2061) 256 mb/17.5gb (1500)	240/35	23,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.2 (1501)	240/70	51,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.1 (1502)	240/120	103,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1500)	420/35	40,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1501)	420/70	68,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V4.4 (1503)	420/240	120,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1500)	810/35	70,000	514	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1502)	810/120	150,000	680	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5 gb V5.1 (1503)	420/240	195,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2064) 512 mb/17.5 gb (1504)	1600/560	129,000	787	1Q99	40	24	30	36	1,000	0
9406-730	(2067) 512 mb/40gb (1506)	560/70	60,000	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1509)	560/120	155,500	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1506)	1050/70			1Q99	40	24	30	36	1,000	0
9406-730	(2069) 512 mb/40gb (1510)	3660/1050	275,000	1,116	1Q99	40	24	30	36	1,000	0
9406-740	(2069) 1 gb/40gb (1511)	4550/1050			1Q99	40	24	30	36	1,000	0
9406-740	(2070) 1 gb/40gb (1514)	3660/120			1Q99	40	24	30	36	1,000	0
9406-820	(2395) 256 mb/17.5gb (1521)	370/35	23,400	257	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1522)	370/70	51,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1523)	370/120	103,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1524)	370/240		403	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1521)	950/35	77,000	514	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1522)	950/70	105,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1523)	950/120	157,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1524)	950/240	232,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1525)	950/560			3Q00	40	24	30	36	1,000	0
9406-820	(2437) 256 mb/17.5gb (1521)	2350/35	155,000	675	3Q00	45	24	30	36	1,100	0
9406-820	(2437) 256 mb/17.5gb (1523)	2350/120	235,000	821	3Q00	50	24	35	36	1,200	0
9406-820	(2438) 256 mb/17.5gb (1523)	3700/120	320,000		3Q00	60	24	40	36	1,400	0
9406-820	(2438) 256 mb/17.5gb (1525)	3700/560	555,000	1,208	3Q00	65	24	45	36	1,600	0
9406-830	(2400) 256 mb/17.5gb (1531)	1850/70		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1532)	1850/120		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1533)	1850/240			3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1534)	1850/560			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1531)	4200/70			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1532)	4200/120			3Q00	55	24	40	36	1,400	0
9406-830	(2402) 256 mb/17.5gb (1533)	4200/240			3Q00	65	24	45	36	1,600	0
9406-830	(2402) 256 mb/17.5gb (1534)	4200/560			3Q00	75	24	55	36	1,800	0
9406-830	(2403) 256 mb/17.5gb (1531)	7350/70			3Q00	80	24	55	36	1,900	0
9406-830	(2403) 256 mb/17.5gb (1532)	7350/120			3Q00	85	24	60	36	2,000	0

VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Min. Purchase	1st Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/Series -9406</b>						<b>CPW</b>					
9406-840	(2418) 256 mb/17.5gb (1544)	10000/2000			3Q00	125	24	90	36	3,000	Chg 0
9406-840	(2354) 256 mb/17.5gb (1545)	16500/4550			3Q00	165	24	120	36	4,000	0
9406-800*	(2463) 256 mb/17.5 gb (7400)	300/25	9,995	125	1Q03	60	24	45	36	1,500	0
9406-800*	(2464) 512 mb/17.5 gb (7408)	950/50	36,958	275	1Q03	80	24	60	36	2,000	0
9406-810*	(2466) Ent. 512 mb/17.5 gb (7407)	1020	60,000	450	1Q03	60	24	45	36	1,500	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7410)	1470	80,000	600	1Q03	70	24	50	36	1,750	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7412)	1470	80,000	600	1Q03	70	24	50	36	1,750	0
9406-810*	(2469) Ent. 512 mb/17.5 gb (7430)	2700	150,000	950	1Q03	75	24	55	36	1,800	0
9406-825*	(2473) Ent. 2 gb/17.5 gb (7418)	3600-6600	330,000	1,400	1Q03	95	24	70	36	2,300	0
9406-825*	(2473) 6 gb/560 gb Domino	3600-xxxx	116,669	950	1Q03	95	24	70	36	2,300	0
9406-825*	(2473) 12 gb/945 gb Domino	3600-xxxx	306,794	1,250	1Q03	95	24	70	36	2,300	0
9406-870*	(2486) Ent. 8 gb/17.5 gb (7421)	11500-20000	900,000	3,300	1Q03	160	24	115	36	3,824	- 1,338
9406-870*	(2486) Std. 8 gb/17.5 gb	11500-20000	310,000	3,100	1Q03	55	24	40	36	1,317	- 461
9406-870*	(2489) Ent. 8 gb/17.5 gb (7436)	7700-11500	965,000	3,300	3Q03	170	24	125	36	4,100	- 1,435
9406-870*	(2489) Std. 8 gb/17.5 gb	7700-11500	230,000	2,900	3Q03	40	24	30	36	977	- 342
9406-890*	(2497) Ent. 8 gb/17.5 gb (7424)	20000-29300	1,560,000	5,700	2Q02	195	24	145	36	4,698	- 1,644
9406-890*	(2497) Std. 8 gb/17.5 gb	20000-29300	750,000	4,700	2Q02	95	24	65	36	2,259	- 791
9406-890*	(2498) Ent. 16 gb/17.5 gb (7427)	29300-37400	2,140,000	7,100	2Q02	270	24	195	36	6,445	- 2,256
9406-890*	(2498) Std. 16 gb/17.5 gb	29300-37400	1,230,000	6,100	2Q02	155	24	110	36	3,704	- 1,296
<b>IBM Power Systems</b>											
9408-M25	Power 520 w/(2) 5634, 2-Core Processors				2Q08	610	24	445	36	14,500	4,000
9409-M50	Power 550 w/E8A 4-Core Proc				2Q08	1,265	24	925	36	30,000	10,000
8202-E4B	Power 7 w/4-Core Unlimited Lic.					505	24	370	36	12,000	7,000
8203-E4A	Power 6 w/1-Core 4.2GHz - Unlimited Lic.	4300				390	24	285	36	9,250	+ 3,000
8203-E4B	Power 520 w/8-Core 8352 Pwr.7- 3.0ghz Proc.					505	24	370	36	12,000	4,500
8203-E4B	Power 7 w/4-Core 3.0GHz 8350 Special Unitd	23,800				1,435	24	1,050	36	34,000	15,000
8204-E8A	Power 550 w/8-Core 5.0ghz Processor 40S				4Q08	1,265	24	925	36	30,000	8,000
8286-41A	Power 8 w/8-Core 3.02GHz S814- 30-User	11200/85500				2,110	24	1,540	36	50,000	33,000
8502-E4B	Power 7 w/6-Core/ 30User Lic					800	24	585	36	19,000	9,000
<b>eserver i5 Model 520</b>											
0900-7390	1 gb mem./70 gb disk	500/30	11,995	100	3Q04	115	24	85	36	2,800	500
0900-7450	2 gb mem./70 gb disk	500/30	29,900	208	3Q04	95	24	70	36	2,300	- 300
0900-7393	1 gb mem./140 gb disk	500/30	20,217	100	3Q04	60	24	45	36	1,500	200
0975-7350	2 gb mem./140 gb disk	600/30	35,617	208	3Q04	110	24	75	36	2,500	300
0900-7457	512 mb mem./70 gb disk 2/WAY	2500	111,354	100	3Q04	125	24	90	36	3,000	400
0901-7451	1 gb mem./210 gb disk	1000	63,605	208	3Q04	60	24	45	36	1,500	250
0903-7452	8953 - 1.5GHz Power5	2400	33,000	225	3Q04	70	24	50	36	1,750	- 500
0903-7453	8953 - 1.5GHz Power5	2400	103,000	261	3Q04	105	24	75	36	2,500	600
0902-7459	2 gb mem./ 280gb disk	1000	48,000	208	3Q04	75	24	55	36	1,800	- 300
0904-7454	8 gb mem./703 gb disk	3300	232,571	261	3Q04	145	24	105	36	3,500	1,000
0904-7455	8954 - 1.65GHz Power5	3300	149,000	261	3Q04	95	24	65	36	2,250	+ 400
0906-7734	8327 - 1-Way 1.9GHz Power5+	1200	50,500	230	2Q06	80	24	60	36	2,000	400
0906-7735	8327 - 1-Way 1.9GHz Power5+	2800	92,900	230	2Q06	95	24	65	36	2,250	450
0906-7736	8330 - 2-Way 1.9GHz Power5+	3800/7100	129,900	230	2Q06	110	24	80	36	2,700	- 700
<b>eserver i5 Model 525</b>											
0909-7790	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	95	24	70	36	2,300	500
0909-7791	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	145	24	105	36	3,500	1,000
0909-7792	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	270	24	200	36	6,500	2,000
<b>eserver i5 Model 550</b>											
0915-7462	Standard 1/4 way	3300-12000	74,000	525	4Q04	210	24	150	36	5,000	900
0915-7463	Enterprise 1/4 way	3300-12000	266,000	525	4Q04	190	24	135	36	4,500	900
0915-7530	Domino 1/4 way	3300-12000	56,000	525	4Q04	145	24	105	36	3,500	1,225
<b>eserver i5 Model 570</b>											
0920 Std.	16 gb mem./1406 gb disk 2/4 way	6350-12000	327,453	1,300	3Q04	100	24	70	36	2,414	- 845
0920 Ent.	16 gb mem./1406 gb disk 2/4 way	6350-12000	692,453	1,300	3Q04	215	24	155	36	5,105	- 1,787
0930-7490	1/2 way Standard	3300-6000	71,000	1,075	3Q04	20	24	15	36	523	- 183
0930-7559	1/2 way High Availability	3300-6000	225,000	1,075	3Q04	70	24	50	36	1,659	- 581
0930-7491	1/2 way Enterprise	3300-6000	300,000	1,075	3Q04	90	24	65	36	2,212	- 774
0921-7494	2/4 way Standard	6350-12000	82,000	1,300	3Q04	25	24	15	36	605	- 212
0921-7495	2/4 way Enterprise	6350-12000	450,000	1,300	3Q04	140	24	100	36	3,318	- 1,161
0922-7471	5/8 way Standard	15200-23500	276,000	2,375	3Q04	85	24	60	36	2,035	- 712
0922-7472	5/8 way Enterprise	15200-23500	662,000	2,375	3Q04	205	24	150	36	4,881	- 1,708
0924-7473	9/12 way Standard	25500-33400	339,000	3,450	3Q04	105	24	75	36	2,499	- 875
0924-7562	9/12 way High Availability	25500-33400	845,000	3,450	3Q04	260	24	190	36	6,230	- 2,180
0924-7474	9/12 way Enterprise	25500-33400	970,000	3,450	3Q04	300	24	220	36	7,152	- 2,503
0926-7475	13/16 way Standard	36300-44700	404,000	4,525	3Q04	125	24	90	36	2,979	- 1,043
0926-7563	13/16 way High Availability	36300-44700	1,233,000	4,525	3Q04	380	24	280	36	9,091	- 3,182
0926-7476	13/16 way Enterprise	36300-44700	1,358,000	4,525	3Q04	420	24	305	36	10,012	- 3,504
<b>eserver i5 Model 595</b>											
0946-7496	8/16 way 16 gb/70 gb	24500-45500	603,000	7,028	4Q04	185	24	135	36	4,446	- 1,556
0947-7498	16/32 way 32 gb/140 gb	46000-85000	896,000	11,026	4Q04	275	24	200	36	6,606	- 2,312
0952-7984	32/64 way 64 gb 280 gb	6000-165000	1,454,000	18,567	4Q04	450	24	330	36	10,720	- 3,752
0946-7497	8/16 way 16 gb/70 gb	24500-45500	1,369,000	7,028	4Q04	425	24	310	36	10,093	- 3,533
0947-7499	16/32 way 32 gb/140 gb	46000-85000	1,683,000	11,026	4Q04	520	24	380	36	12,408	- 4,343
0952-7985	32/64 way 64 gb 280 gb	6000-165000	2,318,000	18,567	4Q04	720	24	525	36	17,090	- 5,982

VENDOR LIST				3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>AS/400/iSeries features &amp; Peripherals</b>										
<b>Feature Codes (Disk Units)</b>										
1794	177GB SFF 2 Solid State Drive (8203)	3,588		55	70	24	45	36	1,600	1,100
1956	283GB 10K RPM SAS SFF 2 DI (8204)		798		25	24	15	36	600	225
1964	600GB 10K RPM SAS SFF 2 DI (8202)	1,200			25	24	15	36	650	200
1996	177GB 3.5" Solid State Drive SAS (8202)	4,400	55		50	24	35	36	1,150	300
3587	69gb 3.5" Solid State Drive SAS (8204)	5,200	88		120	24	85	36	2,800	1,100
3658	428GB 15K RPM SAS DD IBM	1,300			15	24	10	36	400	200
4329	282.25gb Disk Unit (15K rpm)	2,799			10	24	5	36	250	100
ES1A	387gb SFF-2 SSD for iSeries w/eMLC	3,588	82		110	24	75	36	2,500	1,200
ES0B	387gb SFF-1 SSD for iSeries e/eMLC	3,588	82		75	24	50	36	1,700	800
ES0H	775gb SFF-2 SSD for iSeries	5,200	144		275	24	190	36	6,200	4,800
ES04	387gb 1.8" SAS for Iseries w/ eMLC	4,400	82		255	24	175	36	5,800	4,200
<b>Feature Codes (Internal Tape Units)</b>										
4583-6383	16 gb tape (270 and 820)	3,900			15	24	10	36	450	0
4587-6387	50 gb 1/4" cartridge tape	6,000			15	24	10	36	400	0
5619	SAS				50	24	35	36	1,150	400
5638	LT0-5 500/1000gb cartridge tape	3,400	60		80	24	55	36	1,900	750
5755	LT0-2 200/400gb cartridge tape	5,200			25	24	15	36	600	0
5746	LT0-4 400/800gb cartridge tape	4,000	76		50	24	35	36	1,200	400
EU11	LT0-6 2.5/6.25TB SAS Half Ht.	3,600	60		140	24	95	36	3,200	2,000
<b>Feature Codes</b>										
2054	PCIe RAID & SSD SAS Adapter 3Gb				150	12	80	24	1,800	800
5096	Storage/PCI Expansion Tower (No Disk)	14,500	250		90	12	45	24	1,100	0
5101	30 Disk Expansion	9,000	548		70	12	40	24	900	0
5721	PCI-X 10GBPS Ethernet-SR I	4,742			60	12	30	24	750	150
5722	PVI-X 10 Gps Ethernet-LR1	7,999			40	12	20	24	550	100
5738	PCI-X Disk Cont.- 1.5 gb	6,200			35	12	20	24	475	100
5778	RAID Controller				30	12	20	24	450	100
5802	Disk SubSystem	11,990	372		235	12	120	24	2,800	500
5877	I/O Drawer Exp. X12	10,890	143		180	12	95	24	2,200	1,000
5886	EXP 12S SAS Disk Drawer	4,950	260		30	12	20	24	450	100
5887	EXP 24S SFF Gen-2 Bay I/O	5,400	372		215	12	115	24	2,600	1,200
5903	RAID Controller				45	12	25	24	600	200
5913	PCIe2 1.8GB CACHE RAID SAS	7,500			40	12	20	24	550	100
EJ04	GX++ Dual-Port Channel Attach	1,750			55	12	29	24	650	150
EJ10	PCIe3 4 x8 SAS Port Adapter	1,000			102	12	53	24	1,200	500
EJ0L	PCIe3 12gb RAID SAS 4-Port 6gb Adapt.	7,000			343	12	178	24	4,000	1,600
ESA1	PCIe2 RAID SAS 2-Port 6gb Adapt.	6,200			136	12	71	24	1,600	400
<b>Feature Codes (Memory)</b>										
3035	16.0 gb Main Storage	79,626			50	12	25	24	600	0
3096	2.0 gb Main Storage 830	3,871			20	12	10	24	300	0
4445	2 gb Main Storage	3,550			18	12	10	24	225	0
4449	8 gb Main Storage	12,375			24	12	13	24	300	0
4450	16gb Main Storage	45,000			162	12	84	24	1,900	300
4477	8.0 gb DDR-2 Main Storage	9,900			20	12	11	24	250	0
4490	4.0 gb DDR-1 Main Storage	7,040			16	12	8	24	200	0
4491	16.0 gb DDR-1 Main Storage	51,316			42	12	22	24	500	0
4492	32.0 gb DDR-1 Main Storage	103,000			63	12	33	24	750	0
4494	16.0 gb DDR-2 Main Storage	32,000			37	12	20	24	450	0
4497	16gb DDR-2 Main Storage	30,310			33	12	17	24	400	0
4498	32.0 gb DDR-2 Main Storage	108,334			63	12	33	24	750	0
4499	16 gb DDR2 (4x4gb) i570	30,800			42	12	22	24	500	0
4524	16 gb RDIMM (2x8gb) 94xx	4,150			24	12	13	24	300	0
4527	16 gb DIMMs (2x8gb) 82xx	2,130			42	12	22	24	500	0
4528	32 gb RDIMM (2x16gb) 820X-940x	6,390			55	12	29	24	650	0
4529	16 gb DDR3 (2x8GB) 820x	4,521			42	12	22	24	500	0
EM08	8.0gb (2x4gb)8202	639			16	12	8	24	200	0
EM16	16.0gb (2x8gb) 8202	1,278			24	12	13	24	300	50
EM32	32.0gb (2x16gb) 8202	3,834			55	12	29	24	650	250
EM4B	16.0gb (2x8gb) 8202	850			42	12	22	24	500	175
EM4C	32.0gb (2x16gb) 8202	1,700			59	12	31	24	700	450
EM4D	64.0gb (2x32gb) 8202	6,400			110	12	58	24	1,300	550
<b>AS/400 - iSeries Peripherals</b>										
<b>TAPES</b>										
3573-L2U	MagStar Tape Subsys w/(1)-LT0-6 (8347)	8,608	114	3Q96	55	24	35	36	1,250	250
3573-L4U	MagStar Tape Subsys w/(1)-LT0-6 (8247)	14,900	209	3Q96	55	24	35	36	1,300	350
3575-L32	MagStar tape subsystem	62,000	357	3Q97	210	12	110	24	2,500	150
3580-H23	TotalStorage Ultrium LTO-2 LVD	6,500	114	1Q03	45	24	30	36	1,100	300
3580-L33	TotalStorage Ultrium LTO-3 LVD	3,087	108	2Q04	35	24	20	36	800	300
3580-L43	TotalStorage Ultrium LTO-4 LVD	4,304	124	2Q07	70	24	45	36	1,600	400
3581-H23	TotalStorage Ultrium LTO-2;-7-Slot Loader	9,100	357	2Q03	105	12	55	24	1,250	200
3582-L23	TotalStorage Loader w/LTO-3 LVD	14,370	231	2Q03	60	12	30	24	750	100
3588-F4A	Ultrium 4 Tape Drive	22,800	196	2Q07	70	12	35	24	850	200
3588-F5A	Ultrium 5 Tape Drive	23,940	196	2Q10	195	12	100	24	2,300	500
3588-F6A	Ultrium 6 Tape Drive	25,855	255	4Q11	420	12	215	24	4,900	3,800
3590-H11	Enterprise Tape Drive	46,500	442	1Q03	160	12	80	24	1,900	100
3592-E05	Tape Drive TotalStorage TS1120	35,090	192	3Q06	125	12	65	24	1,500	200
3592-E06	Tape Drive TotalStorage TS1130	39,050	192	3Q08	245	12	125	24	2,900	500
3592-E07	Tape Drive TotalStorage TS1140	42,955	226	4Q12	460	12	240	24	5,400	4,200
7208-234D	10gb 8mm External Tape Dual	11,445	178	4Q94	125	12	65	24	1,500	150
7208-345	8mm Tape	6,200	110	2Q94	95	12	50	24	1,150	100
7329-308	SLR100 Tape Autoloader	11,000	133	2Q04	150	12	80	24	1,800	600

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# **COMPUTER**

**INFORMATION RESOURCES**

**March, 2016 Issue**

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## **COMPUTER PRICE WATCH**

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The information contained in this document represents vendor list prices and averages of current 3rd party prices, both lease and purchase, for the primary IBM and compatible intermediate to large system products. It has been compiled from sources in the industry which we deem reliable. However, we do not represent that it is accurate and complete and it should not be relied upon as the exact price for which you can buy or sell these products. Many factors such as early termination clauses, equipment availability, and interest rates, affect the actual price of any 3rd party computer product and these must be considered on an individual basis. In addition, some vendor prices may be negotiated below their list.

VENDOR LIST						3RD PARTY					
Machine	Description	Rel. Perf.	Min. Purchase	1st Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Terr	Sell To End User	Buy From End User
<b>IBM 2064 zSeries 900</b>											
IBM 2064-1C8	8-way 32gb/256ch	1,620	2,966,000	34,053	1Q00	350	36	275	48	12,000	0
IBM 2064-1C9	9-way 32gb/256ch	1,781	3,258,500	36,997	1Q00	400	36	300	48	13,000	0
<b>IBM z800 2066 Series</b>											
IBM 2066-0A1	1-way 8gb/96ch	80	240,000	2,315	1Q02	175	36	125	48	6,000	0
IBM 2066-004	4-way 16gb/200ch	636	1,470,000	12,861	1Q02	275	36	200	48	9,000	0
<b>2818 z115 Features</b>											
0404 / 5 / 6 / 7	OSA Express4S									3,100	
0409 / 10	FICON Express8S									3,200	
<b>2064/2066 Features</b>											
2319	FICON-Long Wave		15,000							175	
2320	FICON-Short Wave		15,000							175	
2323	ESCON-Pair-16 Ports Ea.									185	
2364 / 2365	OSA EXP-LX / SX		12,000							185	
2366	OSA-Fast Ethernet		12,000							200	
3319	FICON Express2		9,000							200	
3320	FICON Express2-4-Port SW									200	
3321	FICON for 2080									475	-
3322	FICON Express Short Wave									500	
3324	FICON Express Long Wave									475	-
3364 / 3365	OSA Express 2-GB									300	
3366	OSA Express2-1000BaseT Ethernet									300	
<b>IBM ESCON / FICON</b>											
9032-2	28 port Connect. Dir.		135,000	478	3Q90	60	24	45	36	1,500	0
9032-3	28 port Connect. Dir.		200,000	478	3Q94	60	24	45	36	1,500	0
9032-5	24 port Director (Non-FICON)			454		60	24	45	36	1,500	0
9032-5	24 port Director (FICON-Enabled)			454		60	24	45	36	1,500	0
9032-4240	4 port LED for Model 3		33,333	42		0	24	0	36	100	0
9032-5240	8 port LED for Model 5			53		0	24	0	36	100	0
9032-5260	FICON Bridge Card					5	24	5	36	200	0
9034-1	Converter (high serial no.)		15,000	25	4Q90	0	24	0	36	50	0
9037-2 (w/4048)	4 port Sysplex Timer		6,180	178		20	24	15	36	500	0
<b>IBM z990 2084 Series</b>											
IBM 2084 301	16 gb memory	450	450,000	7,461	2Q03	425	36	350	48	15,000	1,500
IBM 2084 312	16 gb memory	4,140	4,140,000	53,585	2Q03	725	36	575	48	25,000	1,500
IBM 2084 332	16 gb memory	9,060	9,060,000	78,144	4Q03	1,175	36	950	48	40,500	1,500
<b>IBM z890 2086 Series</b>											
IBM 2086 160	1-way 8 gb	210	473,000	4,619	2Q04	230	36	190	48	8,000	1,500
IBM 2086 350	3-way 8 GB	489	727,000	9,098	2Q04	435	36	355	48	15,000	1,500
IBM 2086 470	4-way 8 gb	1365	1,633,000	20,649	2Q04	580	36	475	48	20,000	1,500
<b>IBM z9 EC 2094 Series</b>											
IBM 2094-405	8gb Mem.(1)Esc;(1)OSA Ch.	905	1,580,000	12,270	2Q 06	910	36	720	48	30,000	3,000
IBM 2094-703	8gb Mem.(1)Esc;(1)OSA Ch.	1,656	2,721,000	21,918	3Q 05	1,600	36	1,260	48	52,500	6,000
IBM 2094-716	8gb Mem.(1)Esc;(1)OSA Ch.	6,912	10,779,000	59,373	2Q 06	3,120	36	2,460	48	102,408	15,000
IBM 2094-754	8gb Mem.(1)Esc;(1)OSA Ch.	17,802	22,251,000	92,659	4Q 05	6,445	36	5,075	48	211,401	22,000
<b>IBM z9 BC 2096 Series</b>											
IBM 2096-A01	8gb Mem.(1)Esc;(1)OSA Ch.	26	104,000	1,103	2Q 06	270	36	215	48	9,000	1,000
IBM 2096-T03	8gb Mem.(1)Esc;(1)OSA Ch.	692	1,509,000	9,072	2Q 06	415	36	330	48	13,755	2,000
IBM 2096-Z03	8gb Mem.(1)Esc;(1)OSA Ch.	1,373	2,852,000	16,293	2Q 06	790	36	620	48	25,997	4,000
IBM 2096-Z04	8gb Mem.(1)Esc;(1)OSA Ch.	1,790	3,595,000	19,444	2Q 06	1,005	36	785	48	32,770	5,500
<b>IBM z10 EC 2097 Series</b>											
IBM 2097-401	16 gb Mem; (4) Esc; (1) OSA Ch.	209	976,000	6,333	1Q 08	425	36	335	48	13,943	2,789
IBM 2097-601	16 gb Mem; (4) Esc; (1) OSA Ch.	616	1,423,370	8,757	1Q 08	620	36	485	48	20,334	4,067
IBM 2097-701	16 gb Mem; (4) Esc; (1) OSA Ch.	889	1,723,747	12,396	1Q 08	750	36	590	48	24,625	4,925
IBM 2097-602	16 gb Mem; (4) Esc; (1) OSA Ch.	1,162	2,024,124	15,537	1Q 08	880	36	690	48	28,916	5,783
IBM 2097-703	16 gb Mem; (4) Esc; (1) OSA Ch.	2,411	2,847,692	30,631	1Q 08	1,240	36	975	48	40,681	8,136
IBM 2097-509	16 gb Mem; (4) Esc; (1) OSA Ch.	3,318	3,618,098	41,198	1Q 08	1,575	36	1,240	48	51,686	10,337
IBM 2097-608	16 gb Mem; (4) Esc; (1) OSA Ch.	4,015	4,210,718	49,159	1Q 08	1,830	36	1,445	48	60,152	12,030
IBM 2097-710	16 gb Mem; (4) Esc; (1) OSA Ch.	6,856	6,625,644	68,120	1Q 08	2,885	36	2,270	48	94,651	18,930
IBM 2097-715	16 gb Mem; (4) Esc; (1) OSA Ch.	9,464	8,843,031	78,333	1Q 08	3,850	36	3,035	48	126,327	25,265
IBM 2097-718	16 gb Mem; (4) Esc; (1) OSA Ch.	10,940	10,097,410	81,882	1Q 08	4,395	36	3,465	48	144,247	28,849
IBM 2097-724	16 gb Mem; (4) Esc; (1) OSA Ch.	13,764	12,497,521	89,603	1Q 08	5,440	36	4,285	48	178,533	35,707
IBM 2097-728	16 gb Mem; (4) Esc; (1) OSA Ch.	15,559	14,023,517	92,925	1Q 08	6,105	36	4,810	48	200,333	40,067
IBM 2097-738	16 gb Mem; (4) Esc; (1) OSA Ch.	19,847	17,668,130	106,322	1Q 08	7,695	36	6,060	48	252,398	50,480
IBM 2097-744	16 gb Mem; (4) Esc; (1) OSA Ch.	22,287	19,742,300	117,038	1Q 08	8,600	36	6,775	48	282,029	56,406
IBM 2097-756	16 gb Mem; (4) Esc; (1) OSA Ch.	26,831	23,604,207	134,962	1Q 08	10,280	36	8,100	48	337,198	67,440
IBM 2097-764	16 gb Mem; (4) Esc; (1) OSA Ch.	29,590	25,949,995	142,196	1Q 08	11,305	36	8,905	48	370,709	74,142
<b>IBM z10 BC 2096 Series</b>											
IBM 2098-A01	16 gb Mem;(4) Esc;(1) OSA Chan.	26	97,500	1,163	4Q 08	655	36	535	48	14,000	2,000
IBM 2098-J01	8 gb Mem;(1) Esc;(1) OSA Chan.	98	153,000	1,871	4Q 08	1,030	36	840	48	19,000	2,500
IBM 2098-G02	8 gb Mem;(1) Esc;(1) OSA Chan.	130	195,000	2,385	4Q 08	1,315	36	1,075	48	22,000	2,500
IBM 2098-H03	8 gb Mem;(1) Esc;(1) OSA Chan.	207	284,750	3,485	4Q 08	1,920	36	1,570	48	27,000	3,000
IBM 2098-I04	8 gb Mem;(1) Esc;(1) OSA Chan.	298	375,500	4,594	4Q 08	2,535	36	2,070	48	30,500	3,000
IBM 2098-V01	8 gb Mem;(1) Esc;(1) OSA Chan.	429	523,000	6,401	4Q 08	3,530	36	2,885	48	40,000	4,000
IBM 2098-Q03	8 gb Mem;(1) Esc;(1) OSA Chan.	641	726,250	8,889	4Q 08	4,905	36	4,005	48	60,000	18,000
IBM 2098-P05	8 gb Mem;(1) Esc;(1) OSA Chan.	885	976,000	11,946	4Q 08	6,590	36	5,385	48	72,500	21,750
IBM 2098-R04	8 gb Mem;(1) Esc;(1) OSA Chan.	913	1,000,000	12,242	4Q 08	6,755	36	5,520	48	80,000	24,000
IBM 2098-T04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,151	1,200,250	14,693	4Q 08	8,105	36	6,625	48	90,000	27,000
IBM 2098-W04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,625	1,525,750	18,678	4Q 08	10,305	36	8,420	48	120,000	36,000
IBM 2098-W05	8 gb Mem;(1) Esc;(1) OSA Chan.	1,968	1,837,250	22,490	4Q 08	12,410	36	10,140	48	134,000	40,200
IBM 2098-X05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,206	2,047,250	25,062	4Q 08	13,830	36	11,300	48	144,000	43,200
IBM 2098-Y05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,523	2,333,500	28,566	4Q 08	15,765	36	12,880	48	155,000	46,500
IBM 2098-Z05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,760	2,550,250	31,218	4Q 08	17,230	36	14,080	48	160,000	48,000

**COMPUTER PRICE WATCH  
CPUs**

Machine Mfg (Feature)	Description	Approx. (MIPS)	Initial Purch.	Min. Maint.	1st Ship	3RD PARTY						
						Lease Rate	Term	Lease Rate	Term	Sell To End User	Chg	Buy From End User
IBM 2818-A01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	26	75,300	1,135	3Q11	610	36	475	48	19,879	-	11,928
IBM 2818-B01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	29	79,950	1,149	3Q11	650	36	505	48	21,107	-	12,664
IBM 2818-C01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	38	93,900	1,188	3Q11	760	36	595	48	24,790	-	14,874
IBM 2818-D01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	46	106,300	1,240	3Q11	860	36	670	48	28,063	-	16,838
IBM 2818-A02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	47	106,440	1,262	3Q11	865	36	675	48	28,100	-	16,860
IBM 2818-E01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	51	109,715	1,301	3Q11	890	36	695	48	28,965	-	17,379
IBM 2818-B02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	53	112,645	1,308	3Q11	915	36	710	48	29,738	-	17,843
IBM 2818-F01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	59	110,225	1,329	3Q11	895	36	695	48	29,099	-	17,460
IBM 2818-A03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	67	118,750	1,405	3Q11	965	36	750	48	31,350	-	18,810
IBM 2818-C02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	69	119,180	1,420	3Q11	965	36	755	48	31,464	-	18,878
IBM 2818-G01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	70	119,000	1,425	3Q11	965	36	750	48	31,416	-	18,850
IBM 2818-B03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	75	125,000	1,481	3Q11	1,015	36	790	48	33,000	-	19,800
IBM 2818-H01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	80	129,000	1,543	3Q11	1,045	36	815	48	34,056	-	20,434
IBM 2818-D02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	84	132,440	1,618	3Q11	1,075	36	840	48	34,964	-	20,978
IBM 2818-A05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	104	155,640	1,933	3Q11	1,265	36	985	48	41,089	-	24,653
IBM 2818-C04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	126	181,160	2,260	3Q11	1,470	36	1,145	48	47,826	-	28,696
IBM 2818-L01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	130	185,800	2,326	3Q11	1,510	36	1,175	48	49,051	-	29,431
IBM 2818-H02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	145	203,200	2,524	3Q11	1,650	36	1,285	48	53,645	-	32,187
IBM 2818-M01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	150	209,000	2,597	3Q11	1,695	36	1,325	48	55,176	-	33,106
IBM 2818-I02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	160	217,400	2,739	3Q11	1,765	36	1,375	48	57,394	-	34,436
IBM 2818-E04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	170	228,800	2,888	3Q11	1,860	36	1,450	48	60,403	-	36,242
IBM 2818-G03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	181	241,340	3,031	3Q11	1,960	36	1,530	48	63,714	-	38,228
IBM 2818-F04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	196	258,440	3,243	3Q11	2,100	36	1,635	48	68,228	-	40,937
IBM 2818-I03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	228	292,640	3,657	3Q11	2,375	36	1,855	48	77,257	-	46,354
IBM 2818-J03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	254	322,020	3,882	3Q11	2,615	36	2,040	48	85,013	-	51,008
IBM 2818-M02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	273	335,300	4,121	3Q11	2,725	36	2,125	48	88,519	-	53,112
IBM 2818-K03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	285	348,500	4,298	3Q11	2,830	36	2,210	48	92,004	-	55,202
IBM 2818-S01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	303	368,300	4,552	3Q11	2,995	36	2,335	48	97,231	-	58,339
IBM 2818-T01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	340	409,000	5,048	3Q11	3,325	36	2,590	48	107,976	-	64,786
IBM 2818-O02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	351	414,080	5,201	3Q11	3,365	36	2,625	48	109,317	-	65,590
IBM 2818-P02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	393	459,440	5,777	3Q11	3,735	36	2,910	48	121,292	-	72,775
IBM 2818-V01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	429	498,320	6,240	3Q11	4,050	36	3,160	48	131,556	-	78,934
IBM 2818-W01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	480	553,400	6,908	3Q11	4,500	36	3,510	48	146,098	-	87,659
IBM 2818-O03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	500	575,000	7,078	3Q11	4,675	36	3,645	48	151,800	-	91,080
IBM 2818-S02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	551	630,080	7,537	3Q11	5,120	36	3,995	48	166,341	-	99,805
IBM 2818-M05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	602	673,120	8,190	3Q11	5,470	36	4,265	48	177,704	-	106,622
IBM 2818-O04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	642	715,520	8,677	3Q11	5,815	36	4,535	48	188,897	-	113,338
IBM 2818-Y01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	690	725,000	9,284	3Q11	5,895	36	4,595	48	191,400	-	114,840
IBM 2818-R03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	705	740,000	9,475	3Q11	6,015	36	4,690	48	195,360	-	117,216
IBM 2818-O05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	775	810,000	10,351	3Q11	6,585	36	5,135	48	213,840	-	128,304
IBM 2818-Q04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	821	856,000	10,924	3Q11	6,960	36	5,430	48	225,984	-	135,590
IBM 2818-T03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	881	916,000	11,601	3Q11	7,445	36	5,810	48	241,824	-	145,094
IBM 2818-R04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	904	939,000	11,832	3Q11	7,635	36	5,955	48	247,896	-	148,738
IBM 2818-Q05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	992	1,027,000	12,870	3Q11	8,350	36	6,510	48	271,128	-	162,677
IBM 2818-U03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1008	1,043,000	12,887	3Q11	8,480	36	6,615	48	275,352	-	165,211
IBM 2818-X02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1062	1,097,000	13,498	3Q11	8,920	36	6,955	48	289,608	-	173,765
IBM 2818-V03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1112	1,124,760	14,065	3Q11	9,145	36	7,135	48	296,937	-	178,162
IBM 2818-S05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1217	1,191,150	15,135	3Q11	9,685	36	7,555	48	314,464	-	188,678
IBM 2818-U04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1293	1,263,350	15,733	3Q11	10,270	36	8,010	48	333,524	-	200,115
IBM 2818-T05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1366	1,298,550	16,487	3Q11	10,560	36	8,235	48	342,817	-	205,690
IBM 2818-Z02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1421	1,349,425	16,955	3Q11	10,970	36	8,560	48	356,248	-	213,749
IBM 2818-X03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1514	1,435,450	17,505	3Q11	11,670	36	9,105	48	378,959	-	227,375
IBM 2818-U05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1562	1,456,420	17,743	3Q11	11,840	36	9,235	48	384,495	-	230,697
IBM 2818-W04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1595	1,486,450	17,994	3Q11	12,085	36	9,425	48	392,423	-	235,454
IBM 2818-V05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1723	1,516,780	19,283	3Q11	12,335	36	9,620	48	400,430	-	240,258
IBM 2818-Y03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1788	1,572,680	19,981	3Q11	12,790	36	9,975	48	415,188	-	249,113
IBM 2818-W05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1928	1,654,520	21,494	3Q11	13,455	36	10,495	48	436,793	-	262,076
IBM 2818-X04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1941	1,665,440	21,637	3Q11	13,540	36	10,560	48	439,676	-	263,806
IBM 2818-Z03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2026	1,736,840	22,547	3Q11	14,125	36	11,015	48	458,526	-	275,115
IBM 2818-Y04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2293	1,903,795	25,308	3Q11	15,480	36	12,075	48	502,602	-	301,561
IBM 2818-X05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2346	1,946,990	25,892	3Q11	15,830	36	12,350	48	514,005	-	308,403
IBM 2818-Z04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2598	2,113,400	28,665	3Q11	17,185	36	13,405	48	557,938	-	334,763
IBM 2818-Y05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2771	2,251,800	30,542	3Q11	18,310	36	14,280	48	594,475	-	356,685
IBM 2818-Z05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	3139	2,546,200	34,562	3Q11	20,705	36	16,150	48	672,197	-	403,318

**Additional Memory = \$1,500.00 Per 1.0 Gigabyte**  
**Additional IFL Engines = \$35,000.00 Each; \$750.00 Per Month Maintenance**  
**ZAAP & ZIIP Specialty Engines = \$40,000.00 Each; Plus \$1,400.00 Per Month Maintenance**

2818	MAX ACTIVE	MEMORY	CHANNELS	COUPLING LINKS
M05	5	8GB - 120GB	240/128/64/64/96/64/32	48
M10	5	16GB - 248GB		32

						3RD PARTY						
Machine		Relative Perf.	Approx. Initial	Min.	1st	Lease		Lease		Sell To	Buy From	
Mfg (Feature)	Description	Approx. (MIPS)	Purchase	Maint.	Ship	Rate	Term	Rate	Term	End User	End User	
<b>IBM z196 EC 2817 Series</b>												
IBM	2817-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	975,000	6,280	3Q 10	1,780	36	1,405	48	58,500	Chg
IBM	2817-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	1,187,000	6,729	3Q 10	2,170	36	1,710	48	71,220	-
IBM	2817-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	588	1,244,000	7,524	3Q 10	2,275	36	1,790	48	74,640	-
IBM	2817-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	672	1,385,000	8,346	3Q 10	2,530	36	1,995	48	83,100	-
IBM	2817-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	768	1,423,000	9,434	3Q 10	2,600	36	2,050	48	85,380	-
IBM	2817-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	879	1,570,000	10,665	3Q 10	2,870	36	2,260	48	94,200	-
IBM	2817-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1082	1,692,000	12,826	3Q 10	3,095	36	2,435	48	101,520	-
IBM	2817-502	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1123	1,724,000	13,249	3Q 10	3,150	36	2,485	48	103,440	-
IBM	2817-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1202	1,756,000	13,977	3Q 10	3,210	36	2,530	48	105,360	-
IBM	2817-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1280	1,941,000	14,836	3Q 10	3,550	36	2,795	48	116,640	-
IBM	2817-602	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1460	2,024,000	16,803	3Q 10	3,700	36	2,915	48	121,440	-
IBM	2817-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1667	2,171,000	19,039	3Q 10	3,970	36	3,125	48	130,260	-
IBM	2817-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1855	2,216,000	21,047	3Q 10	4,050	36	3,190	48	132,960	-
IBM	2817-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2039	2,230,000	23,111	3Q 10	4,080	36	3,215	48	133,800	-
IBM	2817-504	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2147	2,286,000	24,286	3Q 10	4,180	36	3,295	48	137,160	-
IBM	2817-702	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2272	2,459,000	25,679	3Q 10	4,495	36	3,545	48	147,540	-
IBM	2817-412	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2397	2,477,000	26,990	3Q 10	4,530	36	3,570	48	148,620	-
IBM	2817-413	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2571	2,492,000	28,891	3Q 10	4,555	36	3,590	48	149,520	-
IBM	2817-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2639	2,650,000	29,644	3Q 10	4,845	36	3,820	48	159,000	-
IBM	2817-604	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2783	2,774,000	31,208	3Q 10	5,075	36	3,995	48	166,440	-
IBM	2817-415	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2909	2,842,000	32,502	3Q 10	5,200	36	4,095	48	170,520	-
IBM	2817-506	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3118	2,848,000	34,633	3Q 10	5,210	36	4,105	48	170,880	-
IBM	2817-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3311	3,001,000	36,563	3Q 10	5,490	36	4,325	48	180,060	-
IBM	2817-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3417	3,060,000	37,603	3Q 10	5,595	36	4,410	48	183,600	-
IBM	2817-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3586	3,065,000	39,241	3Q 10	5,605	36	4,415	48	183,900	-
IBM	2817-606	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4035	3,342,000	43,575	3Q 10	6,115	36	4,815	48	200,520	-
IBM	2817-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4320	3,455,000	44,854	3Q 10	6,320	36	4,980	48	207,300	-
IBM	2817-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4486	3,618,000	45,661	3Q 10	6,620	36	5,215	48	217,080	-
IBM	2817-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4635	3,840,000	46,720	3Q 10	7,025	36	5,535	48	230,400	-
IBM	2817-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4919	3,880,000	48,759	3Q 10	7,095	36	5,590	48	232,800	-
IBM	2817-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5219	3,880,000	50,485	3Q 10	7,095	36	5,590	48	232,800	-
IBM	2817-705	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5300	4,137,000	50,920	3Q 10	7,570	36	5,960	48	248,220	-
IBM	2817-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5754	4,389,000	53,112	3Q 10	8,030	36	6,325	48	263,340	-
IBM	2817-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6156	4,579,000	55,406	3Q 10	8,375	36	6,600	48	274,740	-
IBM	2817-706	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6251	4,581,000	56,029	3Q 10	8,380	36	6,600	48	274,860	-
IBM	2817-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6341	4,783,000	56,614	3Q 10	8,750	36	6,895	48	286,980	-
IBM	2817-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6547	4,927,000	57,884	3Q 10	9,015	36	7,100	48	295,620	-
IBM	2817-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6879	4,934,000	59,481	3Q 10	9,025	36	7,110	48	296,040	-
IBM	2817-707	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7175	5,268,000	60,776	3Q 10	9,635	36	7,590	48	316,080	-
IBM	2817-612	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7403	5,593,000	61,651	3Q 10	10,230	36	8,060	48	335,580	-
IBM	2817-613	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7913	5,638,000	63,184	3Q 10	10,315	36	8,125	48	338,280	-
IBM	2817-614	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8409	5,836,000	63,325	3Q 10	10,675	36	8,410	48	350,160	-
IBM	2817-709	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8943	6,142,000	65,515	3Q 10	11,235	36	8,855	48	368,520	-
IBM	2817-710	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9788	6,626,000	67,622	3Q 10	12,120	36	9,550	48	397,560	-
IBM	2817-711	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10609	7,095,000	69,051	3Q 10	12,980	36	10,225	48	425,700	-
IBM	2817-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12181	7,984,000	70,825	3Q 10	14,605	36	11,510	48	479,040	-
IBM	2817-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12932	8,413,000	72,549	3Q 10	15,390	36	12,125	48	504,780	-
IBM	2817-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	14371	9,263,000	80,213	3Q 10	16,945	36	13,350	48	555,780	-
IBM	2817-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15076	9,683,000	81,737	3Q 10	17,715	36	13,960	48	580,980	-
IBM	2817-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16476	10,507,000	92,147	3Q 10	19,225	36	15,145	48	630,420	-
IBM	2817-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17171	10,912,000	84,460	3Q 10	19,965	36	15,730	48	654,720	-
IBM	2817-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18550	11,712,000	86,894	3Q 10	21,430	36	16,885	48	702,720	-
IBM	2817-723	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19234	12,107,000	90,649	3Q 10	22,150	36	17,450	48	726,420	-
IBM	2817-724	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19915	12,498,000	93,152	3Q 10	22,865	36	18,015	48	749,880	-
IBM	2817-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21266	13,268,000	97,013	3Q 10	24,275	36	19,125	48	796,080	-
IBM	2817-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21937	13,643,000	98,814	3Q 10	24,960	36	19,665	48	818,580	-
IBM	2817-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23929	14,769,000	105,752	3Q 10	27,020	36	21,290	48	886,140	-
IBM	2817-732	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25241	15,510,000	110,417	3Q 10	28,380	36	22,360	48	930,600	-
IBM	2817-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25893	15,875,000	112,695	3Q 10	29,045	36	22,885	48	952,500	-
IBM	2817-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26543	16,236,000	119,202	3Q 10	29,705	36	23,405	48	974,160	-
IBM	2817-736	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27837	16,957,000	123,571	3Q 10	31,025	36	24,445	48	1,017,420	-
IBM	2817-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29124	17,668,000	127,778	3Q 10	32,325	36	25,470	48	1,060,080	-
IBM	2817-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29765	18,019,000	129,821	3Q 10	32,970	36	25,975	48	1,081,140	-
IBM	2817-740	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	30403	18,369,000	131,818	3Q 10	33,610	36	26,480	48	1,102,140	-
IBM	2817-742	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	31675	19,061,000	136,254	3Q 10	34,875	36	27,480	48	1,143,660	-
IBM	2817-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32308	19,402,000	138,439	3Q 10	35,500	36	27,970	48	1,164,120	-
IBM	2817-744	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32938	19,742,000	140,596	3Q 10	36,120	36	28,460	48	1,184,520	-
IBM	2817-746	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	34195	20,409,000	144,857	3Q 10	37,345	36	29,420	48	1,224,540	-
IBM	2817-750	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36683	21,718,000	156,519	3Q 10	39,740	36	31,310	48	1,303,080	-
IBM	2817-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	37907	22,355,000	160,479	3Q 10	40,905	36	32,225	48	1,341,300	-
IBM	2817-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38514	22,671,000	162,418	3Q 10	41,480	36	32,685	48	1,360,260	-
IBM	2817-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39117	22,987,000	164,329	3Q 10	42,060	36	33,140	48	1,379,220	-
IBM	2817-757	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	40905	23,910,000	169,896	3Q 10	43,750	36	34,470	48	1,434,600	-
IBM	2817-759	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	42079	24,508,000	173,470	3Q 10	44,8					

Machine Mfg (Feature)	Description	Relative Perf. Approx. (MIPS)	Approx. Initial Purchase	Min. Maint.	1st Ship	3RD PARTY				Buy From End User		
						Lease Rate	Term	Lease Rate	Term		Sell To End User	Chg
IBM zEnterprise EC12 2827 Series												
IBM 2827-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	840,000	6,200	3Q12	5,600	36	4,410	48	183,699	-	110,219
IBM 2827-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	987,000	6,600	3Q12	6,580	36	5,185	48	215,846	-	140,300
IBM 2827-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	631	1,073,000	7,800	3Q12	7,155	36	5,635	48	234,654	-	152,525
IBM 2827-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	670	1,139,000	8,200	3Q12	7,595	36	5,985	48	249,087	-	161,907
IBM 2827-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	876	1,270,000	10,400	3Q12	8,470	36	6,670	48	277,735	-	180,528
IBM 2827-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	947	1,402,000	11,200	3Q12	9,350	36	7,365	48	306,602	-	199,292
IBM 2827-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,078	1,374,000	12,500	3Q12	9,160	36	7,220	48	300,479	-	195,311
IBM 2827-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,276	1,563,000	14,500	3Q12	10,420	36	8,210	48	341,811	-	222,177
IBM 2827-407	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,470	1,705,000	16,600	3Q12	11,370	36	8,955	48	372,865	-	242,362
IBM 2827-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,514	1,779,000	17,000	3Q12	11,860	36	9,345	48	389,048	-	252,881
IBM 2827-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,661	1,744,000	18,600	3Q12	11,630	36	9,160	48	381,394	-	247,906
IBM 2827-503	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,751	1,804,000	19,500	3Q12	12,030	36	9,475	48	394,515	-	256,435
IBM 2827-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,848	1,774,000	20,600	3Q12	11,830	36	9,320	48	387,955	-	252,171
IBM 2827-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,032	1,788,000	22,600	3Q12	11,920	36	9,395	48	391,016	-	254,161
IBM 2827-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,809	2,261,000	30,900	3Q12	15,075	36	11,880	48	494,456	-	321,397
IBM 2827-419	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,540	2,690,000	38,900	3Q12	17,940	36	14,135	48	588,274	-	382,378
IBM 2827-420	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,693	2,788,000	39,500	3Q12	18,590	36	14,650	48	609,706	-	396,300
IBM 2827-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,820	2,617,000	40,700	3Q12	17,450	36	13,750	48	572,310	-	372,001
IBM 2827-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,151	3,030,000	43,300	3Q12	20,205	36	15,920	48	662,628	-	430,709
IBM 2827-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,178	2,987,000	43,400	3Q12	19,920	36	15,695	48	653,225	-	424,596
IBM 2827-508	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,308	2,929,000	43,900	3Q12	19,530	36	15,390	48	640,541	-	416,352
IBM 2827-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,784	3,086,000	46,800	3Q12	20,580	36	16,215	48	674,875	-	438,669
IBM 2827-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,250	3,308,000	49,600	3Q12	22,060	36	17,380	48	723,424	-	470,226
IBM 2827-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,409	3,516,000	50,500	3Q12	23,445	36	18,475	48	768,911	-	499,792
IBM 2827-511	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,705	3,566,000	51,800	3Q12	23,780	36	18,735	48	779,846	-	506,900
IBM 2827-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,670	3,742,000	51,700	3Q12	24,955	36	19,660	48	818,335	-	531,918
IBM 2827-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,150	3,752,000	54,300	3Q12	25,020	36	19,715	48	820,522	-	533,399
IBM 2827-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,389	3,833,000	55,800	3Q12	25,560	36	20,140	48	838,236	-	544,853
IBM 2827-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,584	3,983,000	56,900	3Q12	26,560	36	20,925	48	871,039	-	566,176
IBM 2827-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,008	4,205,000	58,900	3Q12	28,045	36	22,095	48	919,588	-	597,732
IBM 2827-515	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,423	4,417,000	60,500	3Q12	29,455	36	23,210	48	965,951	-	627,868
IBM 2827-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,772	4,508,000	61,500	3Q12	30,065	36	23,685	48	985,851	-	640,803
IBM 2827-516	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,828	4,634,000	61,700	3Q12	30,905	36	24,350	48	1,013,406	-	658,714
IBM 2827-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,437	4,851,000	63,100	3Q12	32,350	36	25,490	48	1,060,862	-	689,560
IBM 2827-519	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,988	5,267,000	64,300	3Q12	35,125	36	27,675	48	1,151,836	-	748,694
IBM 2827-520	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9,357	5,464,000	65,300	3Q12	36,440	36	28,710	48	1,194,918	-	776,697
IBM 2827-708	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,063	5,766,000	66,900	3Q12	38,255	36	30,140	48	1,254,402	-	815,361
IBM 2827-615	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,938	6,071,000	68,300	3Q12	40,490	36	31,900	48	1,327,663	-	862,981
IBM 2827-616	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	11,524	6,373,000	69,200	3Q12	42,500	36	33,485	48	1,393,707	-	905,909
IBM 2827-618	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12,654	6,934,000	70,400	3Q12	46,245	36	36,435	48	1,516,391	-	985,654
IBM 2827-620	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	13,728	7,468,000	72,900	3Q12	49,805	36	39,240	48	1,633,171	-	1,061,561
IBM 2827-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15,126	7,941,000	76,000	3Q12	52,960	36	41,725	48	1,736,611	-	1,128,797
IBM 2827-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16,069	8,356,000	77,700	3Q12	55,725	36	43,905	48	1,827,368	-	1,187,789
IBM 2827-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17,904	9,221,000	80,800	3Q12	61,495	36	48,450	48	2,016,534	-	1,310,747
IBM 2827-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18,797	9,643,000	82,900	3Q12	64,310	36	50,670	48	2,108,821	-	1,370,733
IBM 2827-718	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19,673	10,053,000	86,200	3Q12	67,045	36	52,825	48	2,198,483	-	1,429,014
IBM 2827-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	20,534	10,472,000	88,900	3Q12	69,840	36	55,025	48	2,290,114	-	1,488,574
IBM 2827-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21,380	10,861,000	91,200	3Q12	72,435	36	57,070	48	2,375,184	-	1,543,970
IBM 2827-721	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	22,222	11,244,000	99,100	3Q12	74,990	36	59,085	48	2,458,942	-	1,598,312
IBM 2827-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23,061	11,623,000	102,000	3Q12	77,515	36	61,075	48	2,541,825	-	1,652,187
IBM 2827-725	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25,557	12,727,000	110,700	3Q12	84,880	36	66,875	48	2,783,258	-	1,809,118
IBM 2827-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26,382	13,112,000	113,700	3Q12	87,445	36	68,900	48	2,867,454	-	1,863,845
IBM 2827-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27,205	13,494,000	116,200	3Q12	89,995	36	70,905	48	2,950,993	-	1,918,145
IBM 2827-729	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	28,839	14,246,000	121,600	3Q12	95,010	36	74,860	48	3,115,447	-	2,025,041
IBM 2827-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29,651	14,618,000	124,000	3Q12	97,490	36	76,815	48	3,196,800	-	2,077,920
IBM 2827-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,069	15,714,000	132,200	3Q12	104,800	36	82,570	48	3,436,483	-	2,233,714
IBM 2827-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,868	16,072,000	134,900	3Q12	107,190	36	84,455	48	3,514,774	-	2,284,603
IBM 2827-735	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	33,664	16,428,000	137,500	3Q12	109,565	36	86,325	48	3,592,627	-	2,335,208
IBM 2827-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,034	17,476,000	145,300	3Q12	116,555	36	91,830	48	3,821,814	-	2,484,179
IBM 2827-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,817	17,819,000	147,800	3Q12	118,840	36	93,635	48	3,896,824	-	2,532,936
IBM 2827-741	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38,375	18,497,000	152,700	3Q12	123,360	36	97,195	48	4,045,095	-	2,629,312
IBM 2827-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39,920	19,162,000	157,500	3Q12	127,795	36	100,690	48	4,190,524	-	2,723,840
IBM 2827-745	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	41,451	19,814,000	167,800	3Q12	132,145	36	104,115	48	4,333,109	-	2,816,521
IBM 2827-747	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	42,966	20,452,000	172,300	3Q12	136,400	36	107,470	48	4,472,633	-	2,907,211
IBM 2827-748	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	43,718	20,766,000	174,500	3Q12	138,495	36	109,120	48	4,541,301	-	2,951,846
IBM 2827-751	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	45,951	21,689,000	180,800	3Q12	144,650	36	113,970	48	4,743,152	-	3,083,409
IBM 2827-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	46,688	21,990,000	182,800	3Q12	146,660	36	115,550	48	4,808,977	-	3,125,835
IBM 2827-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	47,422	22,288,000	184,700	3Q12	148,645	36	117,115	48	4,874,146	-	3,168,195
IBM 2827-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	48,151	22,583,000	186,600	3Q12	150,615	36	118,665	48	4,938,660	-	3,210,129
IBM 2												

VENDOR LIST					3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User	
<b>IBM TAPES</b>					IBM min. maintenance is 7 day/24 hours.					Chg	
IBM 3490-A02	Dual cnt'l w/ch adap.	127,330	876	1Q90	129	12	45	36	1,500	0	
IBM 3490-B02	Two tape units	70,850	656	3Q90	86	12	30	36	1,000	0	
IBM 3490-B04	Four tape units	111,100	1,027	1Q90	107	12	38	36	1,250	0	
IBM 3490E-A10	Single cnt'l w/ch adap.	73,265	376	2Q91	73	24	55	36	1,800	0	
IBM 3490E-A20	Dual cnt'l w/ch adap.	138,830	752	2Q91	89	24	68	36	2,250	0	
IBM 3490E-B20	Two tape units	77,860	558	2Q91	55	24	38	36	1,250	0	
IBM 3490E-B40	Four tape units	122,200	873	2Q91	66	24	46	36	1,500	0	
IBM 3490 (3312)	Escon adp. A02/A20	25,950	63	2Q91	15	24	15	36	500	0	
IBM 3490E-C22	36 track tape	65,920	612	2Q92	44	24	30	36	1,000	0	
IBM 3490E-C22	(3319 & 5045)	82,480	686	2Q92	65	24	45	36	1,500	0	
IBM 3494-D12/D14	Drive unit	35,000	53	3Q95	30	24	20	36	800	0	
IBM 3494-HA1	High Availability	86,900	639	3Q95	60	24	40	36	1,500	0	
IBM 3494-L12/L14	Control unit	86,900	831	3Q95	105	24	75	36	2,500	0	
IBM 3494-L22	Control unit	86,900	831	4Q96	105	24	75	36	2,500	0	
IBM 3573-L2U	TS3100 Tape Lib. Loader	4,000		2Q06	20	24	15	36	550	175	
IBM 3573-L4U	TS3200 Tape Lib. Loader	7,505		2Q06	45	24	30	36	1,100	450	
IBM 3573 (8144)	LT04	6,271		2Q06	50	24	35	36	1,300	200	
IBM 3573 (8244)	LT05	7,212		2Q06	65	24	45	36	1,600	500	
IBM 3573 (8248)	LT05 HH	4,480		2Q06	65	24	45	36	1,600	500	
IBM 3576-L5B	TS3310 Tape Library	14,000	206	4Q05	80	24	60	36	2,000	500	
IBM 3576-E9U	TS3310 Tape Expansion Module	11,000	54	4Q05	40	24	25	36	1,000	0	
IBM 3576 (8042)	LTO-3 Fibre Drive	13,775	116	2Q07	20	24	10	36	500	0	
IBM 3576 (8142)	LTO-4 Fibre Drive	16,530	108	2Q07	30	24	20	36	800	100	
IBM 3576 (8242)	LTO-5 Fibre Drive	17,356	131	2Q08	105	24	75	36	2,500	900	
IBM 3576 (8342)	LTO-6 Fibre Drive	18,744	153	2Q10	145	24	105	36	3,500	2,000	
IBM 3584-L22	Tape Lib.-Base 58 - 260 Slots	45,000	310	2Q04	125	24	90	36	3,000	1,000	
IBM 3584-L23	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q06	250	24	180	36	6,000	1,500	
IBM 3584-L32	Tape Lib.-Base 87 - 281 Slots	60,000	505	3Q00	105	24	75	36	2,500	0	
IBM 3584-L52	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q04	80	24	60	36	2,000	0	
IBM 3584-D22	Tape Lib.-L-Series-Exp. 400 Slots	30,000	81	2Q04	40	24	25	36	1,000	0	
IBM 3584-D23	Tape Lib.-D-Series-Exp. 400 Slots	30,000	81	2Q06	80	24	60	36	2,000	0	
IBM 3584-D32	Tape Lib.-Exp. 440 Slots	30,000	81	3Q00	40	24	25	36	1,000	0	
IBM 3584-D52	Tape Lib.-Exp. 440 Slots	30,000	81	2Q04	40	24	25	36	1,000	0	
IBM 3584-D53	Tape Lib.-Exp. 440 Slots	45,000	310	2Q06	80	24	60	36	2,000	0	
IBM 3584-HA1	Tape Lib.-High Availability	30,000	81	1Q05	125	24	90	36	3,000	0	
IBM 3584-S24	Feat.1476 LTO2 Tape Drive for 3584	19,000	196	3Q03	10	24	5	36	250	0	
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000	
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000	
IBM 3588-F3A	LTO3 Tape Drive	22,800	196	3Q05	0	24	0	36	100	0	
IBM 3588-F3B	LTO3 Tape Drive-4GB	19,800	196	2Q06	5	24	0	36	150	0	
IBM 3588-F4A	LTO4 Tape Drive	22,800	196	2Q07	15	24	10	36	375	100	
IBM 3588-F5A	LTO5 Tape Drive	23,940	204	2Q10	80	24	55	36	1,900	900	
IBM 3588-F6A	LTO6 Tape Drive	25,855	242	4Q12	120	24	85	36	2,900	2,000	
IBM 3590-A14	Frame (up to 4 B-11)	21,000	37	4Q96	20	24	10	36	500	0	
IBM 3590-A50	Controller w/3311	20,470	168	4Q97	20	24	15	36	500	0	
IBM 3590-A60	Controller w/3412	31,970	210	3Q99	30	24	20	36	750	0	
IBM 3590-B11	Cartridge w/loader	32,500	275	4Q95	25	24	15	36	650	0	
IBM 3590-B1A	Tape Subsystem	29,500	238	3Q95	10	24	5	36	300	0	
IBM 3590-E11	Rack mount tape	46,500	388	2Q99	30	24	20	36	750	75	
IBM 3590-E1A	Rack mount tape	43,500	336	2Q99	15	24	10	36	400	75	
IBM 3590-H11	Enterprise Tape Drive w/loader	46,500	388	2Q02	35	24	25	36	850	150	
IBM 3590-H1A	Enterprise Tape Drive	46,500	388	2Q02	15	24	10	36	450	150	
IBM 3592-C06	TS1120 Tape Controller w/FICON	36,000	104	2Q06	295	24	215	36	7,000	3,900	
IBM 3592-C07	TS1120 Tape Controller w/FICON	36,000	104	3Q11	845	24	615	36	20,000	11,000	
IBM 3592-J1A	For use in 3494	32,000	182	4Q03	15	24	10	36	450	0	
IBM 3592-E05	Tape Drive-Non-Encryption	35,500	182	4Q03	5	24	5	36	200	0	
IBM 3592-E05	Tape Drive-w/Encryption	40,500	182	4Q03	10	24	10	36	350	75	
IBM 3592-E06	TS 1130 Tape Drive 1000gb	39,050	192	3Q08	45	24	30	36	1,100	500	
IBM 3592-E07	TS 1140 Tape Drive 1000gb	42,955	222		115	24	85	36	2,800	1,500	
IBM 3592-E08	TS 1150 Tape Drive 1000gb	47,250	226		300	24	220	36	7,200	6,000	
IBM 3592-J70	Controller	23,750	104	4Q05	30	24	20	36	750	0	
(3413)	ESCON (Pair)	12,970	72		10	24	5	36	250	0	
(3434-3435)	FICON	18,975	72		20	24	15	36	500	0	
(3476)	FIBRE CHAN. ADAPT.	7,000			10	24	5	36	250	0	
(3487)	2GB-SAN SWITCH	16,350	202		5	24	5	36	200	0	
(3488)	4GB-SAN SWITCH	16,350	192		10	24	5	36	250	0	
(3441/3442)	FICON Channel	12,850	72		40	24	30	36	1,000	0	
IBM 3958-DD3	TS6570G Server	86,500	259		50	24	35	36	1,200	0	
<b>IBM TS7700 Virtual Tape Systems</b>											
3956 TS7740 V06 System	2-3TB Cache	80,000	2,554		220	24	150	36	5,000	0	
3956 TS7740 V06 System	9 TB Cache	80,000	2,080		430	24	305	36	10,000	3,000	
TS7720 System	40TB Usable w/ 1.0 TB Drives				510	24	365	36	12,000	3,500	
TS7720 System	140TB Usable w/ 2.0TB Drives				1,975	24	1,385	36	45,000	22,000	
TS7740 System	40TB Usable w/ 2.0TB Drives				920	24	705	36	23,000	8,500	
<b>PLUG COMPATIBLE TAPES</b>											
STK LTO-3	(for L20,L40,L80)				15	24	10	36	400	0	
STK 9710-5 (Lib.)	252 Slots/10-DLT7000				20	24	15	36	500	0	
STK 9940-L02A					20	24	15	36	500	0	
STK 9940-L03A					25	24	15	36	600	0	
STK 9940-L02B					30	24	20	36	700	0	
STK 9940-L03B/L04B					40	24	30	36	1,000	0	

VENDOR LIST					3RD PARTY					
Machine	Description	Purchase	Min. Maint	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM DS8000 SERIES</b>										
2107-921	TotalStorage DS8100 Base	190,000	1,293	4Q04	222	24	155	36	5,000	0
2107-92E	TotalStorage DS8000. EXP. Unit	75,000	142	4Q04	44	24	31	36	1,000	0
2107-931	TotalStorage DS8100 w/16GB Cache	71,250	1,019	3Q06	89	24	62	36	2,000	0
2107-932	TotalStorage DS8300 w/16GB Cache	142,500	1,358	3Q06	356	24	249	36	8,000	0
2107-9A2	TotalStorage DS8300 w/16GB Cache	190,000	1,583	4Q04	44	24	31	36	1,000	0
2107-9AE	TotalStorage DS8000 EXP UNI	75,000	142	4Q04	44	24	31	36	1,000	0
2107-9B2	TotalStorage DS8000 w/16GB Cache	142,500	1,583	3Q06	44	24	31	36	1,000	0
2421/2/3/4-931	TotalStorage DS8300 -Turbo Base	114,495	1,293	4Q06	222	24	155	36	5,000	0
2421/2/3/4-932	TotalStorage DS8100 Turbo Base	142,500	1,358	2Q07	356	24	249	36	8,000	0
2424-92E	Expansion Unit	75,000	135	2Q07	44	24	31	36	1,000	0
2424-941	TotalStorage DS8700 -Turbo Base	73,744	970	2Q09	445	24	311	36	10,000	1,500
2424-94E	Expansion Unit	75,000	135	2Q09	155	24	108	36	3,500	0
2424-951	TotalStorage DS8800 - Base	81,938	1,081		1,001	24	700	36	22,500	9,000
2424-95E	TotalStorage DS8800 - Expansion Bas	75,000	135		400	24	280	36	9,000	3,000
<b>Hard Drive Sets</b>										
(2116)	146gb 10K, 16 Drive Set	31,000	219	4Q04	8	24	6	36	200	0
(2216)	146gb 15K, 16 Drive Set	48,500	114	4Q04	11	24	7	36	250	0
(2316)	300gb 10K,16-Drive Set	55,000	276	4Q04	11	24	7	36	250	0
(2416)	300gb 15K,16-Drive Set	92,500	435	4Q04	11	24	7	36	250	0
(2516)	500gb,7.2K Fata Drive Set Qty.(16)	60,000	365	4Q06	22	24	15	36	500	150
(2616)	450GB 15K Drive Set Qty. (16)	118,000	462	4Q06	33	24	23	36	750	100
(2618)	1.0TB 7.2K Drive Set Qty. (16)	79,340	502	4Q06	27	24	19	36	625	0
(2716)	600gb-15k-Drive Set	169,550	612	3Q12	71	24	49	36	1,600	400
(2916)	2.0TB Drive Set	186,772	882	2Q12	48	24	34	36	1,100	200
(5016)	146GB FDE	57,230	252	4Q09	22	24	15	36	500	0
(5116)	300GB FDE	110,075	480	4Q09	33	24	23	36	750	150
<b>Channel &amp; Switching Features</b>										
(3111)	2gb Short Wave FICON	20,500	49	4Q04	6	24	4	36	150	0
(3211)	2gb Long Wave FICON	20,500	49	4Q04	6	24	4	36	150	0
(3113)	4gb Short Wave FICON	35,000	98	4Q04	8	24	6	36	200	0
(3153)	DS 8800 SW Ficon 8-Port	38,500	115	2Q07	48	24	34	36	1,100	100
(3157)	DS 8800 SW Ficon 4-Port	61,250	183	2Q07	111	24	77	36	2,500	500
(3213)	4gb Long Wave FICON	35,000	98	4Q04	8	24	6	36	200	0
(3253)	DS 8800 LW Ficon 8-Port	38,500	115	2Q07	48	24	34	36	1,100	100
(3257)	DS 8800 LW Ficon 4-Port	61,250	183	2Q07	89	24	62	36	2,000	300
(3311)	ESCON Adapter	8,000	49	4Q04	35	24	24	36	800	0
(4003-4013)	64GB Cache	200,000	348	4Q07					1,500	0
<b>IBM XIV STORAGE SYSTEM</b>										
2810-A14	GEN1 X14 R3	103,840	485	4Q08	155	24	108	36	3,500	0
2812-A14	GEN2 XIV 15x2 TB Module	118,000	485	4Q08	400	24	280	36	9,000	1,500
2812-114	GEN3 XIV 6 MOD	183,195	541	4Q13	2,893	24	2,023	36	65,000	35,000
<b>IBM STORWIZE V7000 CONTROLLER</b>										
2076-124	Storwize V7000 Disk System	25,000	471	2Q11	111	24	77	36	2,500	500
2076-212	V7000 Storwize Expansion 12	5,300	442	2Q11	66	24	46	36	1,500	0
2076-224	V7000 Storwize Expansion 24	6,000	43	2Q11	66	24	46	36	1,500	0
(3204)	450GB 2.5" 10K SAS V7000 Drive	1,206	100	2Q11	4	24	2	36	90	0
(3206)	600GB 2.5" 10K SAS V7000 Drive	1,469	122	2Q11	3	24	2	36	80	0
(3504)	300GB 2.5" SSD E MLC	12,999	67	2Q11	22	24	15	36	500	50
(3514)	400GB 2.5" SSD E MLC	9,299	121	4Q13	35	24	24	36	800	100
(3549)	900GB 2.5" 10K SAS V7000 Drive	1,599	133	4Q13	8	24	6	36	200	75
<b>IBM DS6800 System Storage</b>										
1750-511 w/ Ficon	DS6800 w/ FICON	86,500	632	4Q04	445	24	311	36	10,000	2,000
1750-EX1	DS6800 Expansion Enclosure	6,000	43	4Q04	22	24	15	36	500	0
(2062)	DS6800 300GB 15K Drive Set	15,000		4Q04	8	24	6	36	200	0
(1310/1315/1320/1325)	DS6800 SFP-Pair	998		4Q04	4	24	3	36	100	0
<b>IBM DS5000 Midrange Disk</b>										
1818-51A	DS5100 Midrange Disk	43,000	575	3Q09	66	24	46	36	1,500	0
1818-53A	DS5300 Midrange Disk	80,000	635	4Q08	89	24	62	36	2,000	0
1818-D1A	EXP5000 Expansion Enclosure	6,000	216	4Q08	11	24	7	36	250	0
(4618/4711)	DS4700/5000 1.0TB DDM	1,843		4Q08	3	24	2	36	70	0
(5511)	300GB 15K FC DDM 4GBPS	2,627		4Q08	2	24	1	36	60	0
<b>IBM STORAGE NETWORKING SWITCHES</b>										
2005-B16	16 Active Ports	5,020	485	3Q05	22	24	15	36	500	100
2005-B32	32 Active Ports	33,763		3Q05	35	24	24	36	800	200
2005-B5K	16 Active Ports	15,810		2Q08	22	24	15	36	500	100
2005-B5K	32 Active Ports	32,010		2Q08	35	24	24	36	800	300
2005-B64	64 Active Ports	36,630		2Q08	66	24	46	36	1,500	300
2005-R04	4.0gb Router	34,100		2Q08	44	24	31	36	1,000	200
2005-R18	4.0gb Router w.FCIP	52,394		2Q07	66	24	46	36	1,500	300
2026-416	8 Active 4GB Ports	18,000		2Q04	11	24	7	36	250	100
2026-416	16 Active 4GB Ports	32,730		2Q04	20	24	14	36	450	200
2026-432	32 Active 4Gb Ports	11,120		2Q06	22	24	15	36	500	300
2027-140	64 4Gb Ports	167,980	1,120	4Q04	84	24	59	36	1,900	500
2027-140	140 4Gb Ports (Shortwave)	241,920	716	4Q04	146	24	102	36	3,300	500
2027-256	128 4Gb Ports (Shortwave)	276,260	1,466	4Q04	155	24	108	36	3,500	500
2032-064	64 2Gb Ports	153,000		2Q01	53	24	37	36	1,200	100
2062-D07	48 2Gb Ports	75,110	473	1Q03	68	24	48	36	1,550	200
2109-M14	32 2Gb Ports	110,000	693	2Q04	17	24	12	36	400	0
2109-M48	128 4Gb Ports	261,890	1,700	3Q05	53	24	37	36	1,200	200
2109-M48	256 4Gb Ports	463,150	2,909	3Q05	71	24	49	36	1,600	300
2109-3448	48-Port 4.0gb Shortwave Blade	162,570	431	3Q07	11	24	7	36	250	100
2498-B24	8-Active Ports 8GB (Shortwave)	14,860		2Q08	37	24	26	36	850	500
2498-B24	24-Active Ports 8GB SFP's	35,960		2Q08	80	24	56	36	1,800	250
2498-B40	24-Active Ports 8GB (Shortwave)	63,150		2Q08	44	24	31	36	1,000	200

COMPUTER PRICE WATCH

I/O DEVICES

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM PRINTERS</b>										
	Minimum maintenance is 7 day/24 hours.									Chg
IBM 2705-001	105 ppm Printer-1.0 GB Ethernet	58,000	646	3Q05	65	24	60	36	2,000	200
IBM 2770-001	70 ppm Printer	47,995	845	1Q01	40	24	30	36	1,000	100
IBM 2770-002	70 ppm Printer	33,000	760	4Q03	35	24	30	36	1,000	100
IBM 2785-001	85 ppm Printer	47,000	646	3Q05	55	24	45	36	1,500	500
IBM 4247-003	Multiform 700 cps Ethernet-IPDS	2,895	67	1Q97	55	24	40	36	1,300	500
IBM 4370-002	Infoprint 62 ppm	60,000	366	2Q97	80	24	60	36	2,000	500
IBM 4370-003	Infoprint 62 ppm	60,000	366	2Q97	65	24	55	36	1,800	400
IBM 4372-001	Infoprint 75 116 ppm (8.5x11)	72,795		4Q08	1,780	24	1,230	36	40,000	8,000
IBM 4372-002	Infoprint 100 154ppm (8.5x11)	93,595		4Q08	2,445	24	1,690	36	55,000	12,000
IBM 3800-3	215 page/min-native	318,800	2,350	1Q83	40	24	30	36	1,000	0
IBM 3900-0W1	Laser up to 708 imp/min	330,000	1,737	4Q94	40	24	30	36	1,000	0
IBM 3900-DW1/2	Adv. Function-wide-duplex	310,000	2,145	4Q94	20	24	10	36	500	0
IBM InfoPrt 3000 ES1	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	635	24	470	36	15,500	700
IBM InfoPrt 3000 ED1/ED2	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	1,130	24	840	36	27,500	3,100
IBM InfoPrt 4000 IS1	354 Impressions/min.240dpi	341,300	1,575	4Q96	720	24	529	36	17,500	1,100
IBM InfoPrt 4000 IS2	501 Impressions/min.240 dpi	400,300	1,575	4Q96	926	24	683	36	22,500	2,100
IBM InfoPrt 4000 ID1/ID2	708 Impressions/min.240 dpi	759,600	3,991	4Q96	1,296	24	961	36	31,500	1,500
IBM InfoPrt 4000 ID3/ID4	944 Impressions/min.300 dpi	877,000	4,149	4Q97	1,626	24	1,207	36	39,500	3,100
IBM InfoPrt 4000 ID5/ID6	324 Impressions/min. 480/600dpi	920,000	3,950	4Q00	1,749	24	1,299	36	42,500	3,700
IBM InfoPrt 4000 IR1/IR2	153 Impressions/min. 480/600dpi	460,000	2,048	2Q97	1,214	24	908	36	29,500	1,100
IBM InfoPrt 4000 IR3/IR4	235 Impressions/min. 480/600dpi	510,000	2,363	1Q99	1,461	24	1,093	36	35,500	2,300
IBM InfoPrt 4100 HS1	381 Impressions/min.600 dpi	420,000	2,258	3Q01	2,120	24	1,586	36	51,500	5,500
IBM InfoPrt 4100 HD1/HD2	762 Impressions/min.600 dpi	920,000	4,621	3Q01	2,779	24	2,079	36	67,500	13,000
IBM InfoPrt 4100 HS2	610 Impressions/min.600 dpi	490,000	2,258	4Q02	2,696	24	2,017	36	65,500	12,500
IBM InfoPrt 4100 HD3/HD4	1220 Impressions/min 600 dpi	980,000	4,621	4Q02	3,191	24	2,387	36	77,500	16,000
IBM InfoPrt 4100 HS3	720 Impressions/min. 600 dpi	545,000	2,258	3Q05	3,191	24	2,387	36	77,500	16,500
IBM InfoPrt 4100 HD5/HD6	1220 Impressions/min 600 dpi	1,038,000	4,621	3Q05	4,920	24	3,681	36	119,500	27,000
<b>IBM COMPATIBLE LASER PRINTERS</b>										
<b>OCE</b>										
Océ PS250	240/300 dpi	235,000			445	24	308	36	10,000	700
Océ PS500	240/300 dpi	605,000			790	24	569	36	18,500	2,300
Océ PS372	240/300 dpi	330,000			450	24	354	36	11,500	1,200
Océ PS744	240/300 dpi	725,000			740	24	539	36	17,500	1,925
Océ PS466	240/300 dpi	395,000			497	24	385	36	12,500	1,500
Océ PS932	240/300 dpi	890,000			870	24	631	36	20,500	1,500
Océ PS530	MRM/240/300 dpi	435,000			576	24	446	36	14,500	900
Océ PS1060	MRM/240/300 dpi	985,000			953	24	693	36	22,500	2,300
Océ DS8080	MRM/600 DPI	690,000			1,148	24	847	36	27,500	4,000
Océ DS8090	MRM/600 DPI	875,000			1,354	24	1,001	36	32,500	5,500
Océ VS7450	MRMB/600DPI				2,540	24	1,832	36	59,500	12,750
Océ VS7650	MRMB/600DPI				2,716	24	2,017	36	65,500	14,500
<b>IBM COAX, TWINAX, SERIAL &amp; ETHERNET</b>										
IBM 4230-101	375 cps Dot Matrix-Twinax	2,995	39	1Q92	56	12	29	24	660	50
IBM 4230-102	480 cps Dot Matrix-Twinax	3,795	45	1Q92	76	12	39	24	900	100
IBM 4230-413	600 cps Twinax	3,995	45	2Q94	81	12	5	750	950	150
IBM 4230-4S3	600 cps Twinax	3,395	45	2Q94	76	12	39	24	900	100
IBM 4230-513	600 cps Coax	3,995	45	2Q94	64	12	33	24	750	50
IBM 4230-5S3	600 cps Coax	3,395	45	2Q94	64	12	33	24	750	100
IBM 4232-302	600 cps ASCII	2,595	40	3Q93	51	12	26	24	600	0
IBM 4234-8	Dot Brand up to 800 lpm	11,410	156	1Q92	85	12	44	24	1,000	100
IBM 4234-11	Dot band 600 lpm NLQ	16,100	156	1Q89	110	12	57	24	1,300	200
IBM 4234-12	800 lpm draft/200 nlq	16,100	156	1Q89	120	12	64	24	1,450	300
IBM 4234-13	Dot Brand up to 800 lpm	16,100	156	1Q89	170	12	88	24	2,000	350
IBM 4247-A00	700 cps ASCII	2,895	67	4Q95	98	12	50	24	1,150	100
IBM 4247-V03	1100 cps Ethernet-IPDS	2,895	67	2Q01	137	12	70	24	1,600	300
IBM 4247-Z03	1100 cps Ethernet-IPDS	2,895	67	2Q01	128	12	66	24	1,500	300
IBM 6262-14	1400 lpm impact ptr.	33,820	357	3Q88	97	24	67	36	2,200	400
IBM 6262-D14	1400 lpm impact (3X74)	33,820	357	3Q88	80	24	55	36	1,900	500
IBM 6262-A22	2200 lpm ASCII Impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	700
IBM 6262-22/D22	2200 lpm impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	600
IBM 6262-T14	1400 lpm-S/3X AS/400	33,820	357	4Q91	160	12	80	24	1,900	400
IBM 6262-T22	2200 lpm-S/3X AS/400	47,940	471	4Q91	405	12	210	24	4,750	700
IBM 6400-5	500 lpm matrix	6,195	94	2Q97	53	24	36	36	1,200	200
IBM 6400-i5p	500 lpm matrix-Ethernet-IPDS	5,195	94	2Q97	66	24	46	36	1,500	200
IBM 6400-9	900 lpm matrix	7,995	115	4Q97	61	24	42	36	1,400	400
IBM 6400-10	1000 lpm matrix	7,995	119	3Q99	75	24	55	36	1,800	300
IBM 6400-I2S	2000 lpm matrix-Coax/Twinax	14,999	205	3Q03	135	24	95	36	3,200	700
IBM 6400-14	1400 lpm matrix	11,595	157	2Q97	70	24	50	36	1,700	300
IBM 6400-15	1500 lpm matrix w/Ser. / Para.	11,595	157	4Q98	90	24	65	36	2,250	400
IBM 6400-P50	500 lpm matrix	6,195	94	4Q98	55	24	40	36	1,350	200
IBM 6400 Series	Ethernet	695	24	2Q97	15	24	10	36	350	75
IBM 6400 Series	Twinax	1,545	24	2Q97	28	24	19	36	650	50
IBM 6408-CT0	800 lpm matrix	10,495	141	4Q93	50	24	35	36	1,150	200
IBM 6408-CTA	800 lpm matrix	10,495	141	3Q94	50	24	35	36	1,150	200
IBM 6412-CT0	1200 lpm matrix	13,495	223	1Q94	66	24	46	36	1,500	250
IBM 6412-CTA	1200 lpm matrix	13,495	223	3Q94	66	24	46	36	1,500	250
IBM 6500-V05	500 lpm line matrix	6,195	94	3Q05	106	24	73	36	2,400	500
IBM 6500-V10	1000 lpm line matrix	8,695	115	3Q05	137	24	95	36	3,100	600
IBM 6500-V15	1500 lpm line matrix	11,750	157	3Q05	200	24	138	36	4,500	1,200
IBM 6500-V20	2000 lpm line matrix	15,600	199	3Q05	266	24	184	36	6,000	1,600
IBM 6500 Series (4177)	Ethernet 10/100	695		3Q05	13	24	9	36	300	100
IBM 6500 Series (4830)	Coax / Twinax	1,545		3Q05	22	24	15	36	500	150



VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/Series - 9406 Processors &amp; Features</b>						Chg					
9406-170	(2159) 128 mb/17.5 gb (V4.5)	73.00	9,995	95	1Q99	30	24	20	36	700	0
9406-170	(2160) 64 mb/17.5 gb (V5.1)	114.00	15,000	132	1Q99	30	24	20	36	700	0
9406-170	(2164) 256 mb/17.5 gb (V5.2)	210.00	25,000	200	1Q99	30	24	20	36	700	0
9406-170	(2290) 128 mb/17.5 gb (V5.1)	73.00	8,995	95	1Q99	30	24	20	36	700	0
9406-170	(2291) 128 mb/17.5 gb (V5.1)	115.00	13,500	132	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V4.3)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V5.2)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2385) 256 mb/17.5 gb (V4.3)	460.00	45,000	279	1Q99	30	24	20	36	800	0
9406-170	(2385) 256 mb/17.5 gb (V5.2)	460.00	45,000	279	1Q99	35	24	25	36	900	0
9406-170	(2388) 256 mb/17.5 gb (V4.4)	1090.00			1Q99	35	24	25	36	900	0
9406-270	(2248) 256 mb/17.5 gb (1517)	150/25	6,800	111	3Q00	30	24	20	36	700	0
9406-270	(2250) 256 mb/17.54 gb (1516)	370/		271	3Q00	30	24	20	36	800	0
9406-270	(2250) 256 mb/17.5 gb (1518)	370/30	27,500	271	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1516)	950	20,000	291	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1519)	950/50	52,300	434	3Q00	35	24	25	36	900	0
9406-270	(2432) 256 mb/17.5 gb (1516)	1070/	43,000	394	3Q00	35	24	25	36	900	0
9406-600	(2129) 64mb/17.5 gb (V5.1)	22.70	13,000	100	3Q97	30	24	20	36	700	0
9406-600	(2134) 64mb/17.5 gb (V4.5)	32.50	26,000	160	3Q97	30	24	20	36	700	0
9406-600	(2135) 64mb/17.5 gb (V4.4)	45.40	45,000	242	3Q97	30	24	20	36	700	0
9406-600	(2136) 128mb/17.5 gb (V4.4)	73.10	75,000	279	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V4.5)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V5.1)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2179) 256mb/17.5 gb (V4.5)	85.60	85,000	247	3Q97	30	24	20	36	700	0
9406-620	(2179)256mb/17.5 gb (V5.1)	85.60	85,000	247	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V4.4)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V5.1)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2181) 256mb/17.5 gb (V4.4)	210.00	215,000	452	3Q97	35	24	20	36	800	0
9406-620	(2182) 256mb/17.5 gb (V5.1)	210.00	215,000	452	3Q97	35	24	25	36	900	0
9406-640	(2237) .5gb/17.5 gb (V5.1)	319.00	370,000	872	3Q97	35	24	25	36	900	0
9406-640	(2238) .5gb/17.5 gb (V5.1)	583.30	550,000	1,261	3Q97	35	24	25	36	900	0
9406-640	(2239) .5gb/17.5 gb (V4.4)	998.60	750,000	1,523	3Q97	35	24	25	36	900	0
9406-720	(2061) 256 mb/17.5gb (1500)	240/35	23,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.2 (1501)	240/70	51,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.1 (1502)	240/120	103,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1500)	420/35	40,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1501)	420/70	68,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V4.4 (1503)	420/240	120,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1500)	810/35	70,000	514	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1502)	810/120	150,000	680	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5 gb V5.1 (1503)	420/240	195,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2064) 512 mb/17.5 gb (1504)	1600/560	129,000	787	1Q99	40	24	30	36	1,000	0
9406-730	(2067) 512 mb/40gb (1506)	560/70	60,000	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1509)	560/120	155,500	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1506)	1050/70			1Q99	40	24	30	36	1,000	0
9406-730	(2069) 512 mb/40gb (1510)	3660/1050	275,000	1,116	1Q99	40	24	30	36	1,000	0
9406-740	(2069) 1 gb/40gb (1511)	4550/1050			1Q99	40	24	30	36	1,000	0
9406-740	(2070) 1 gb/40gb (1514)	3660/120			1Q99	40	24	30	36	1,000	0
9406-820	(2395) 256 mb/17.5gb (1521)	370/35	23,400	257	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1522)	370/70	51,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1523)	370/120	103,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1524)	370/240		403	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1521)	950/35	77,000	514	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1522)	950/70	105,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1523)	950/120	157,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1524)	950/240	232,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1525)	950/560			3Q00	40	24	30	36	1,000	0
9406-820	(2437) 256 mb/17.5gb (1521)	2350/35	155,000	675	3Q00	45	24	30	36	1,100	0
9406-820	(2437) 256 mb/17.5gb (1523)	2350/120	235,000	821	3Q00	50	24	35	36	1,200	0
9406-820	(2438) 256 mb/17.5gb (1523)	3700/120	320,000		3Q00	60	24	40	36	1,400	0
9406-820	(2438) 256 mb/17.5gb (1525)	3700/560	555,000	1,208	3Q00	65	24	45	36	1,600	0
9406-830	(2400) 256 mb/17.5gb (1531)	1850/70		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1532)	1850/120		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1533)	1850/240			3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1534)	1850/560			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1531)	4200/70			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1532)	4200/120			3Q00	55	24	40	36	1,400	0
9406-830	(2402) 256 mb/17.5gb (1533)	4200/240			3Q00	65	24	45	36	1,600	0
9406-830	(2402) 256 mb/17.5gb (1534)	4200/560			3Q00	75	24	55	36	1,800	0
9406-830	(2403) 256 mb/17.5gb (1531)	7350/70			3Q00	80	24	55	36	1,900	0
9406-830	(2403) 256 mb/17.5gb (1532)	7350/120			3Q00	85	24	60	36	2,000	0

VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Min. Purchase	1st Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/Series -9406</b>						<b>CPW</b>					
9406-840	(2418) 256 mb/17.5gb (1544)	10000/2000			3Q00	125	24	90	36	3,000	Chg 0
9406-840	(2354) 256 mb/17.5gb (1545)	16500/4550			3Q00	165	24	120	36	4,000	0
9406-800*	(2463) 256 mb/17.5 gb (7400)	300/25	9,995	125	1Q03	60	24	45	36	1,500	0
9406-800*	(2464) 512 mb/17.5 gb (7408)	950/50	36,958	275	1Q03	80	24	60	36	2,000	0
9406-810*	(2466) Ent. 512 mb/17.5 gb (7407)	1020	60,000	450	1Q03	60	24	45	36	1,500	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7410)	1470	80,000	600	1Q03	70	24	50	36	1,750	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7412)	1470	80,000	600	1Q03	70	24	50	36	1,750	0
9406-810*	(2469) Ent. 512 mb/17.5 gb (7430)	2700	150,000	950	1Q03	75	24	55	36	1,800	0
9406-825*	(2473) Ent. 2 gb/17.5 gb (7418)	3600-6600	330,000	1,400	1Q03	95	24	70	36	2,300	0
9406-825*	(2473) 6 gb/560 gb Domino	3600-xxxx	116,669	950	1Q03	95	24	70	36	2,300	0
9406-825*	(2473) 12 gb/945 gb Domino	3600-xxxx	306,794	1,250	1Q03	95	24	70	36	2,300	0
9406-870*	(2486) Ent. 8 gb/17.5 gb (7421)	11500-20000	900,000	3,300	1Q03	155	24	115	36	3,767	- 1,318
9406-870*	(2486) Std. 8 gb/17.5 gb	11500-20000	310,000	3,100	1Q03	50	24	40	36	1,297	- 454
9406-870*	(2489) Ent. 8 gb/17.5 gb (7436)	7700-11500	965,000	3,300	3Q03	170	24	120	36	4,039	- 1,414
9406-870*	(2489) Std. 8 gb/17.5 gb	7700-11500	230,000	2,900	3Q03	40	24	25	36	963	- 337
9406-890*	(2497) Ent. 8 gb/17.5 gb (7424)	20000-29300	1,560,000	5,700	2Q02	195	24	140	36	4,628	- 1,620
9406-890*	(2497) Std. 8 gb/17.5 gb	20000-29300	750,000	4,700	2Q02	90	24	65	36	2,225	- 779
9406-890*	(2498) Ent. 16 gb/17.5 gb (7427)	29300-37400	2,140,000	7,100	2Q02	265	24	195	36	6,348	- 2,222
9406-890*	(2498) Std. 16 gb/17.5 gb	29300-37400	1,230,000	6,100	2Q02	150	24	110	36	3,649	- 1,277
<b>IBM Power Systems</b>											
9408-M25	Power 520 w/(2) 5634, 2-Core Processors				2Q08	610	24	445	36	14,500	4,000
9409-M50	Power 550 w/E8A 4-Core Proc				2Q08	1,265	24	925	36	30,000	10,000
8202-E4B	Power 7 w/4-Core Unlimited Lic.					505	24	370	36	12,000	7,000
8203-E4A	Power 6 w/1-Core 4.2GHz - Unlimited Lic.	4300				390	24	285	36	9,250	+ 3,000
8203-E4B	Power 520 w/8-Core 8352 Pwr.7- 3.0ghz Proc.					505	24	370	36	12,000	4,500
8203-E4B	Power 7 w/4-Core 3.0GHz 8350 Special Unitd	23,800				1,435	24	1,050	36	34,000	15,000
8204-E8A	Power 550 w/8-Core 5.0ghz Processor 40S				4Q08	1,265	24	925	36	30,000	8,000
8286-41A	Power 8 w/8-Core 3.02GHz S814- 30-User	11200/85500				2,110	24	1,540	36	50,000	33,000
8502-E4B	Power 7 w/6-Core/ 30User Lic					800	24	585	36	19,000	9,000
<b>eserver i5 Model 520</b>											
0900-7390	1 gb mem./70 gb disk	500/30	11,995	100	3Q04	115	24	85	36	2,800	500
0900-7450	2 gb mem./70 gb disk	500/30	29,900	208	3Q04	95	24	70	36	2,300	- 300
0900-7393	1 gb mem./140 gb disk	500/30	20,217	100	3Q04	60	24	45	36	1,500	200
0975-7350	2 gb mem./140 gb disk	600/30	35,617	208	3Q04	110	24	75	36	2,500	300
0900-7457	512 mb mem./70 gb disk 2/WAY	2500	111,354	100	3Q04	125	24	90	36	3,000	400
0901-7451	1 gb mem./210 gb disk	1000	63,605	208	3Q04	60	24	45	36	1,500	250
0903-7452	8953 - 1.5GHz Power5	2400	33,000	225	3Q04	70	24	50	36	1,750	- 500
0903-7453	8953 - 1.5GHz Power5	2400	103,000	261	3Q04	105	24	75	36	2,500	600
0902-7459	2 gb mem./ 280gb disk	1000	48,000	208	3Q04	75	24	55	36	1,800	- 300
0904-7454	8 gb mem./703 gb disk	3300	232,571	261	3Q04	145	24	105	36	3,500	1,000
0904-7455	8954 - 1.65GHz Power5	3300	149,000	261	3Q04	95	24	65	36	2,250	+ 400
0906-7734	8327 - 1-Way 1.9GHz Power5+	1200	50,500	230	2Q06	80	24	60	36	2,000	400
0906-7735	8327 - 1-Way 1.9GHz Power5+	2800	92,900	230	2Q06	95	24	65	36	2,250	450
0906-7736	8330 - 2-Way 1.9GHz Power5+	3800/7100	129,900	230	2Q06	110	24	80	36	2,700	- 700
<b>eserver i5 Model 525</b>											
0909-7790	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	95	24	70	36	2,300	500
0909-7791	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	145	24	105	36	3,500	1,000
0909-7792	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	270	24	200	36	6,500	2,000
<b>eserver i5 Model 550</b>											
0915-7462	Standard 1/4 way	3300-12000	74,000	525	4Q04	210	24	150	36	5,000	900
0915-7463	Enterprise 1/4 way	3300-12000	266,000	525	4Q04	190	24	135	36	4,500	900
0915-7530	Domino 1/4 way	3300-12000	56,000	525	4Q04	145	24	105	36	3,500	1,225
<b>eserver i5 Model 570</b>											
0920 Std.	16 gb mem./1406 gb disk 2/4 way	6350-12000	327,453	1,300	3Q04	100	24	70	36	2,378	- 832
0920 Ent.	16 gb mem./1406 gb disk 2/4 way	6350-12000	692,453	1,300	3Q04	210	24	155	36	5,029	- 1,760
0930-7490	1/2 way Standard	3300-6000	71,000	1,075	3Q04	20	24	15	36	516	- 180
0930-7559	1/2 way High Availability	3300-6000	225,000	1,075	3Q04	65	24	50	36	1,634	- 572
0930-7491	1/2 way Enterprise	3300-6000	300,000	1,075	3Q04	90	24	65	36	2,179	- 763
0921-7494	2/4 way Standard	6350-12000	82,000	1,300	3Q04	25	24	15	36	595	- 208
0921-7495	2/4 way Enterprise	6350-12000	450,000	1,300	3Q04	135	24	100	36	3,268	- 1,144
0922-7471	5/8 way Standard	15200-23500	276,000	2,375	3Q04	80	24	60	36	2,004	- 702
0922-7472	5/8 way Enterprise	15200-23500	662,000	2,375	3Q04	200	24	145	36	4,808	- 1,683
0924-7473	9/12 way Standard	25500-33400	339,000	3,450	3Q04	100	24	75	36	2,462	- 862
0924-7562	9/12 way High Availability	25500-33400	845,000	3,450	3Q04	255	24	185	36	6,137	- 2,148
0924-7474	9/12 way Enterprise	25500-33400	970,000	3,450	3Q04	295	24	215	36	7,044	- 2,466
0926-7475	13/16 way Standard	36300-44700	404,000	4,525	3Q04	120	24	90	36	2,934	- 1,027
0926-7563	13/16 way High Availability	36300-44700	1,233,000	4,525	3Q04	375	24	275	36	8,954	- 3,134
0926-7476	13/16 way Enterprise	36300-44700	1,358,000	4,525	3Q04	415	24	300	36	9,862	- 3,452
<b>eserver i5 Model 595</b>											
0946-7496	8/16 way 16 gb/70 gb	24500-45500	603,000	7,028	4Q04	180	24	135	36	4,379	- 1,533
0947-7498	16/32 way 32 gb/140 gb	46000-85000	896,000	11,026	4Q04	270	24	200	36	6,507	- 2,277
0952-7984	32/64 way 64 gb 280 gb	6000-165000	1,454,000	18,567	4Q04	445	24	325	36	10,559	- 3,696
0946-7497	8/16 way 16 gb/70 gb	24500-45500	1,369,000	7,028	4Q04	415	24	305	36	9,942	- 3,480
0947-7499	16/32 way 32 gb/140 gb	46000-85000	1,683,000	11,026	4Q04	515	24	375	36	12,222	- 4,278
0952-7985	32/64 way 64 gb 280 gb	6000-165000	2,318,000	18,567	4Q04	710	24	520	36	16,834	- 5,892

VENDOR LIST				3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>AS/400/iSeries features &amp; Peripherals</b>										
<b>Feature Codes (Disk Units)</b>										
1794	177GB SFF 2 Solid State Drive (8203)	3,588		55	70	24	45	36	1,600	1,100
1956	283GB 10K RPM SAS SFF 2 DI (8204)	798			20	24	15	36	550	225
1964	600GB 10K RPM SAS SFF 2 DI (8202)	1,200			25	24	15	36	650	200
1996	177GB 3.5" Solid State Drive SAS (8202)	4,400	55		45	24	30	36	1,050	300
3587	69gb 3.5" Solid State Drive SAS (8204)	5,200	88		120	24	85	36	2,800	1,100
3658	428GB 15K RPM SAS DD IBM	1,300			15	24	10	36	400	200
4329	282.25gb Disk Unit (15K rpm)	2,799			10	24	5	36	250	100
ES1A	387gb SFF-2 SSD for iSeries w/eMLC	3,588	82		95	24	65	36	2,200	1,000
ES0B	387gb SFF-1 SSD for iSeries e/eMLC	3,588	82		65	24	45	36	1,500	700
ES0H	775gb SFF-2 SSD for iSeries	5,200	144		275	24	190	36	6,200	4,800
ES04	387gb 1.8" SAS for Iseries w/ eMLC	4,400	82		255	24	175	36	5,800	4,200
ES0F	775gb SFF-1 DDS for IBM I	6,200	144		105	24	70	36	2,400	1,600
<b>Feature Codes (Internal Tape Units)</b>										
4587-6387	50 gb 1/4" cartridge tape	6,000			10	24	10	36	350	0
5755	LT0-2 200/400gb cartridge tape	5,200			20	24	15	36	550	0
5746	LT0-4 400/800gb cartridge tape	4,000	76		50	24	35	36	1,200	400
5638	LT0-5 500/1000gb cartridge tape	3,400	60		80	24	55	36	1,900	750
EU11	LT0-6 2.5/6.25TB SAS Half Ht.	3,600	60		140	24	95	36	3,200	2,000
<b>Feature Codes</b>										
2054	PCIe RAID & SSD SAS Adapter 3Gb				150	12	80	24	1,800	800
5096	Storage/PCI Expansion Tower (No Disk)	14,500	250		90	12	45	24	1,100	0
5101	30 Disk Expansion	9,000	548		70	12	40	24	900	0
5721	PCI-X 10GBPS Ethernet-SR I	4,742			60	12	30	24	750	150
5722	PVI-X 10 Gps Ethernet-LR1	7,999			35	12	20	24	500	100
5738	PCI-X Disk Cont.- 1.5 gb	6,200			35	12	20	24	475	100
5778	RAID Controller	11,990	372		30	12	20	24	450	100
5802	Disk SubSystem	11,990	372		210	12	105	24	2,500	500
5877	I/O Drawer Exp. X12	10,890	143		165	12	85	24	2,000	1,000
5886	EXP 12S SAS Disk Drawer	4,950	260		30	12	15	24	400	100
5887	EXP 24S SFF Gen-2 Bay I/O	5,400	372		200	12	105	24	2,400	1,000
5903	RAID Controller	2,199			45	12	25	24	600	200
5913	PCIe2 1.8GB CACHE RAID SAS	7,500			30	12	15	24	400	100
EJ04	GX++ Dual-Port Channel Attach	1,750			46	12	24	24	550	100
EJ10	PCIe3 4 x8 SAS Port Adapter	1,000			102	12	53	24	1,200	500
EJ0L	PCIe3 12gb RAID SAS 4-Port 6gb Adapt.	7,000			326	12	169	24	3,800	1,600
ESA1	PCIe2 RAID SAS 2-Port 6gb Adapt.	6,200			136	12	71	24	1,600	400
<b>Feature Codes (Memory)</b>										
3035	16.0 gb Main Storage	79,626			50	12	25	24	600	0
4449	8 gb Main Storage	12,375			24	12	13	24	300	0
4450	16gb Main Storage	45,000			145	12	75	24	1,700	300
4477	8.0 gb DDR-2 Main Storage	9,900			20	12	11	24	250	0
4490	4.0 gb DDR-1 Main Storage	7,040			16	12	8	24	200	0
4491	16.0 gb DDR-1 Main Storage	51,316			42	12	22	24	500	0
4492	32.0 gb DDR-1 Main Storage	103,000			63	12	33	24	750	0
4494	16.0 gb DDR-2 Main Storage	32,000			37	12	20	24	450	0
4497	16gb DDR-2 Main Storage	30,310			33	12	17	24	400	0
4498	32.0 gb DDR-2 Main Storage	108,334			63	12	33	24	750	0
4499	16 gb DDR2 (4x4gb) i570	30,800			35	12	18	24	425	0
4524	16 gb RDIMM (2x8gb) 94xx	4,150			24	12	13	24	300	0
4527	16 gb DIMMs (2x8gb) 82xx	2,130			42	12	22	24	500	0
4528	32 gb RDIMM (2x16gb) 820X-940x	6,390			55	12	29	24	650	0
4529	16 gb DDR3 (2x8GB) 820x	4,521			33	12	17	24	400	0
EM08	8.0gb (2x4gb)8202	639			16	12	8	24	200	0
EM16	16.0gb (2x8gb) 8202	1,278			24	12	13	24	300	50
EM32	32.0gb (2x16gb) 8202	3,834			42	12	22	24	500	150
EM4B	16.0gb (2x8gb) 8202	850			59	12	31	24	700	275
EM4C	32.0gb (2x16gb) 8202	1,700			59	12	31	24	700	450
EM4D	64.0gb (2x32gb) 8202	6,400			110	12	58	24	1,300	550
EM8B	16.0 gb (2x8gb) 8286	1,250			85	12	44	24	1,000	600
EM8D	64.0 gb (4x16gb) 8286	4,250			171	12	89	24	2,000	1,400
<b>AS/400 - iSeries Peripherals</b>										
<b>TAPES</b>										
3573-L2U	MagStar Tape Subsys w/(1)-LT0-6 (8347)	8,608	114	3Q96	45	24	30	36	1,100	250
3573-L4U	MagStar Tape Subsys w/(1)-LT0-6 (8247)	14,900	209	3Q96	55	24	35	36	1,300	350
3575-L32	MagStar tape subsystem	62,000	357	3Q97	210	12	110	24	2,500	150
3580-H23	TotalStorage Ultrium LTO-2 LVD	6,500	114	1Q03	40	24	30	36	1,000	200
3580-L33	TotalStorage Ultrium LTO-3 LVD	3,087	108	2Q04	35	24	20	36	800	300
3580-L43	TotalStorage Ultrium LTO-4 LVD	4,304	124	2Q07	70	24	45	36	1,600	400
3580-S5E	TotalStorage Ultrium LTO-5 LVD	3,265	196	2Q10	90	24	60	36	2,100	1,000
3581-H23	TotalStorage Ultrium LTO-2;7-Slot Loader	9,100	357	2Q03	105	12	55	24	1,250	200
3581-L38	TotalStorage Ultrium LTO-3;7-Slot Loader	7,625	114	1Q03	65	12	35	24	800	400
3582-L23	TotalStorage Loader w/LTO-3 LVD	14,370	231	2Q03	60	12	30	24	750	100
3588-F4A	Ultrium 4 Tape Drive	22,800	196	2Q07	70	12	35	24	850	200
3588-F5A	Ultrium 5 Tape Drive	23,940	196	2Q10	195	12	100	24	2,300	500
3588-F6A	Ultrium 6 Tape Drive	25,855	255	4Q11	420	12	215	24	4,900	3,800
3590-H11	Enterprise Tape Drive	46,500	442	1Q03	160	12	80	24	1,900	100
3592-E05	Tape Drive TotalStorage TS1120	35,090	192	3Q06	125	12	65	24	1,500	200
3592-E06	Tape Drive TotalStorage TS1130	39,050	192	3Q08	245	12	125	24	2,900	500
3592-E07	Tape Drive TotalStorage TS1140	42,955	226	4Q12	460	12	240	24	5,400	4,200
7208-234D	10gb 8mm External Tape Dual	11,445	178	4Q94	125	12	65	24	1,500	150
7329-308	SLR100 Tape Autoloader	11,000	133	2Q04	150	12	80	24	1,800	600

## ***Appraisal Services Available***

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# COMPUTER

**INFORMATION RESOURCES**

**April, 2016 Issue**

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## **COMPUTER PRICE WATCH**

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The information contained in this document represents vendor list prices and averages of current 3rd party prices, both lease and purchase, for the primary IBM and compatible intermediate to large system products. It has been compiled from sources in the industry which we deem reliable. However, we do not represent that it is accurate and complete and it should not be relied upon as the exact price for which you can buy or sell these products. Many factors such as early termination clauses, equipment availability, and interest rates, affect the actual price of any 3rd party computer product and these must be considered on an individual basis. In addition, some vendor prices may be negotiated below their list.

VENDOR LIST						3RD PARTY					
Machine	Description	Rel. Perf.	Min. Purchase	1st Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Terr	Sell To End User	Buy From End User
<b>IBM 2064 zSeries 900</b>											
IBM 2064-1C8	8-way 32gb/256ch	1,620	2,966,000	34,053	1Q00	325	36	250	48	11,000	0
IBM 2064-1C9	9-way 32gb/256ch	1,781	3,258,500	36,997	1Q00	350	36	275	48	12,000	0
<b>IBM z800 2066 Series</b>											
IBM 2066-0A1	1-way 8gb/96ch	80	240,000	2,315	1Q02	175	36	125	48	6,000	0
IBM 2066-004	4-way 16gb/200ch	636	1,470,000	12,861	1Q02	275	36	200	48	9,000	0
<b>2818 z115 Features</b>											
0404 / 5 / 6 / 7	OSA Express4S									3,000	-
0409 / 10	FICON Express8S									3,200	-
<b>2064/2066 Features</b>											
2319	FICON-Long Wave		15,000							175	-
2320	FICON-Short Wave		15,000							175	-
2323	ESCON-Pair-16 Ports Ea.									180	-
2364 / 2365	OSA EXP-LX / SX		12,000							180	-
2366	OSA-Fast Ethernet		12,000							200	-
3319	FICON Express2		9,000							200	-
3320	FICON Express2-4-Port SW									200	-
3321	FICON for 2080									475	-
3322	FICON Express Short Wave									500	-
3324	FICON Express Long Wave									475	-
3364 / 3365	OSA Express 2-GB									300	-
3366	OSA Express2-1000BaseT Ethernet									300	-
<b>IBM ESCON / FICON</b>											
9032-2	28 port Connect. Dir.		135,000	478	3Q90	60	24	45	36	1,500	0
9032-3	28 port Connect. Dir.		200,000	478	3Q94	60	24	45	36	1,500	0
9032-5	24 port Director (Non-FICON)			454		60	24	45	36	1,500	0
9032-5	24 port Director (FICON-Enabled)			454		60	24	45	36	1,500	0
9032-4240	4 port LED for Model 3		33,333	42		0	24	0	36	100	0
9032-5240	8 port LED for Model 5			53		0	24	0	36	100	0
9032-5260	FICON Bridge Card					5	24	5	36	200	0
9034-1	Converter (high serial no.)		15,000	25	4Q90	0	24	0	36	50	0
9037-2 (w/4048)	4 port Sysplex Timer		6,180	178		20	24	15	36	500	0
<b>IBM z990 2084 Series</b>											
IBM 2084 301	16 gb memory	450	450,000	7,461	2Q03	400	36	325	48	14,000	1,500
IBM 2084 312	16 gb memory	4,140	4,140,000	53,585	2Q03	625	36	525	48	22,000	1,500
IBM 2084 332	16 gb memory	9,060	9,060,000	78,144	4Q03	1,125	36	925	48	39,000	1,500
<b>IBM z890 2086 Series</b>											
IBM 2086 160	1-way 8 gb	210	473,000	4,619	2Q04	230	36	190	48	8,000	1,500
IBM 2086 350	3-way 8 GB	489	727,000	9,098	2Q04	435	36	355	48	15,000	1,500
IBM 2086 470	4-way 8 gb	1365	1,633,000	20,649	2Q04	580	36	475	48	20,000	1,500
<b>IBM z9 EC 2094 Series</b>											
IBM 2094-405	8gb Mem.(1)Esc;(1)OSA Ch.	905	1,580,000	12,270	2Q 06	910	36	720	48	30,000	3,000
IBM 2094-703	8gb Mem.(1)Esc;(1)OSA Ch.	1,656	2,721,000	21,918	3Q 05	1,600	36	1,260	48	52,500	6,000
IBM 2094-716	8gb Mem.(1)Esc;(1)OSA Ch.	6,912	10,779,000	59,373	2Q 06	2,950	36	2,325	48	96,776	15,000
IBM 2094-754	8gb Mem.(1)Esc;(1)OSA Ch.	17,802	22,251,000	92,659	4Q 05	6,090	36	4,800	48	199,774	22,000
<b>IBM z9 BC 2096 Series</b>											
IBM 2096-A01	8gb Mem.(1)Esc;(1)OSA Ch.	26	104,000	1,103	2Q 06	270	36	215	48	9,000	1,000
IBM 2096-T03	8gb Mem.(1)Esc;(1)OSA Ch.	692	1,509,000	9,072	2Q 06	395	36	310	48	12,999	2,000
IBM 2096-Z03	8gb Mem.(1)Esc;(1)OSA Ch.	1,373	2,852,000	16,293	2Q 06	745	36	590	48	24,567	4,000
IBM 2096-Z04	8gb Mem.(1)Esc;(1)OSA Ch.	1,790	3,595,000	19,444	2Q 06	950	36	740	48	30,967	5,500
<b>IBM z10 EC 2097 Series</b>											
IBM 2097-401	16 gb Mem; (4) Esc; (1) OSA Ch.	209	976,000	6,333	1Q 08	400	36	315	48	13,127	2,625
IBM 2097-601	16 gb Mem; (4) Esc; (1) OSA Ch.	616	1,423,370	8,757	1Q 08	580	36	460	48	19,144	3,829
IBM 2097-701	16 gb Mem; (4) Esc; (1) OSA Ch.	889	1,723,747	12,396	1Q 08	705	36	555	48	23,184	4,637
IBM 2097-602	16 gb Mem; (4) Esc; (1) OSA Ch.	1,162	2,024,124	15,537	1Q 08	830	36	650	48	27,224	5,445
IBM 2097-703	16 gb Mem; (4) Esc; (1) OSA Ch.	2,411	2,847,692	30,631	1Q 08	1,165	36	920	48	38,301	7,660
IBM 2097-509	16 gb Mem; (4) Esc; (1) OSA Ch.	3,318	3,618,098	41,198	1Q 08	1,480	36	1,165	48	48,663	9,733
IBM 2097-608	16 gb Mem; (4) Esc; (1) OSA Ch.	4,015	4,210,718	49,159	1Q 08	1,725	36	1,360	48	56,633	11,327
IBM 2097-710	16 gb Mem; (4) Esc; (1) OSA Ch.	6,856	6,625,644	68,120	1Q 08	2,715	36	2,140	48	89,114	17,823
IBM 2097-715	16 gb Mem; (4) Esc; (1) OSA Ch.	9,464	8,843,031	78,333	1Q 08	3,625	36	2,855	48	118,937	23,787
IBM 2097-718	16 gb Mem; (4) Esc; (1) OSA Ch.	10,940	10,097,410	81,882	1Q 08	4,140	36	3,260	48	135,808	27,162
IBM 2097-724	16 gb Mem; (4) Esc; (1) OSA Ch.	13,764	12,497,521	89,603	1Q 08	5,125	36	4,035	48	168,089	33,618
IBM 2097-728	16 gb Mem; (4) Esc; (1) OSA Ch.	15,559	14,023,517	92,925	1Q 08	5,750	36	4,530	48	188,613	37,723
IBM 2097-738	16 gb Mem; (4) Esc; (1) OSA Ch.	19,847	17,668,130	106,322	1Q 08	7,245	36	5,710	48	237,633	47,527
IBM 2097-744	16 gb Mem; (4) Esc; (1) OSA Ch.	22,287	19,742,300	117,038	1Q 08	8,095	36	6,380	48	265,530	53,106
IBM 2097-756	16 gb Mem; (4) Esc; (1) OSA Ch.	26,831	23,604,207	134,962	1Q 08	9,680	36	7,625	48	317,472	63,494
IBM 2097-764	16 gb Mem; (4) Esc; (1) OSA Ch.	29,590	25,949,995	142,196	1Q 08	10,640	36	8,385	48	349,022	69,804
<b>IBM z10 BC 2096 Series</b>											
IBM 2098-A01	16 gb Mem;(4) Esc;(1) OSA Chan.	26	97,500	1,163	4Q 08	655	36	535	48	14,000	2,000
IBM 2098-J01	8 gb Mem;(1) Esc;(1) OSA Chan.	98	153,000	1,871	4Q 08	1,030	36	840	48	19,000	2,500
IBM 2098-G02	8 gb Mem;(1) Esc;(1) OSA Chan.	130	195,000	2,385	4Q 08	1,315	36	1,075	48	22,000	2,500
IBM 2098-H03	8 gb Mem;(1) Esc;(1) OSA Chan.	207	284,750	3,485	4Q 08	1,920	36	1,570	48	27,000	3,000
IBM 2098-I04	8 gb Mem;(1) Esc;(1) OSA Chan.	298	375,500	4,594	4Q 08	2,535	36	2,070	48	30,500	3,000
IBM 2098-V01	8 gb Mem;(1) Esc;(1) OSA Chan.	429	523,000	6,401	4Q 08	3,530	36	2,885	48	40,000	4,000
IBM 2098-Q03	8 gb Mem;(1) Esc;(1) OSA Chan.	641	726,250	8,889	4Q 08	4,905	36	4,005	48	60,000	18,000
IBM 2098-P05	8 gb Mem;(1) Esc;(1) OSA Chan.	885	976,000	11,946	4Q 08	6,590	36	5,385	48	72,500	21,750
IBM 2098-R04	8 gb Mem;(1) Esc;(1) OSA Chan.	913	1,000,000	12,242	4Q 08	6,755	36	5,520	48	80,000	24,000
IBM 2098-T04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,151	1,200,250	14,693	4Q 08	8,105	36	6,625	48	90,000	27,000
IBM 2098-W04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,625	1,525,750	18,678	4Q 08	10,305	36	8,420	48	120,000	36,000
IBM 2098-W05	8 gb Mem;(1) Esc;(1) OSA Chan.	1,968	1,837,250	22,490	4Q 08	12,410	36	10,140	48	134,000	40,200
IBM 2098-X05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,206	2,047,250	25,062	4Q 08	13,830	36	11,300	48	144,000	43,200
IBM 2098-Y05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,523	2,333,500	28,566	4Q 08	15,765	36	12,880	48	155,000	46,500
IBM 2098-Z05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,760	2,550,250	31,218	4Q 08	17,230	36	14,080	48	160,000	48,000

**COMPUTER PRICE WATCH  
CPUs**

Machine Mfg (Feature)	Description	Approx. (MIPS)	Initial Purch.	Min. Maint.	1st Ship	3RD PARTY						
						Lease Rate	Term	Lease Rate	Term	Sell To End User	Chg	Buy From End User
IBM 2818-A01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	26	75,300	1,135	3Q11	585	36	455	48	19,051	-	11,431
IBM 2818-B01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	29	79,950	1,149	3Q11	620	36	485	48	20,227	-	12,136
IBM 2818-C01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	38	93,900	1,188	3Q11	730	36	570	48	23,757	-	14,254
IBM 2818-D01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	46	106,300	1,240	3Q11	825	36	645	48	26,894	-	16,136
IBM 2818-A02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	47	106,440	1,262	3Q11	825	36	645	48	26,929	-	16,158
IBM 2818-E01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	51	109,715	1,301	3Q11	855	36	665	48	27,758	-	16,655
IBM 2818-B02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	53	112,645	1,308	3Q11	875	36	680	48	28,499	-	17,100
IBM 2818-F01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	59	110,225	1,329	3Q11	855	36	670	48	27,887	-	16,732
IBM 2818-A03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	67	118,750	1,405	3Q11	925	36	720	48	30,044	-	18,026
IBM 2818-C02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	69	119,180	1,420	3Q11	925	36	720	48	30,153	-	18,092
IBM 2818-G01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	70	119,000	1,425	3Q11	925	36	720	48	30,107	-	18,064
IBM 2818-B03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	75	125,000	1,481	3Q11	970	36	755	48	31,625	-	18,975
IBM 2818-H01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	80	129,000	1,543	3Q11	1,005	36	780	48	32,637	-	19,582
IBM 2818-D02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	84	132,440	1,618	3Q11	1,030	36	805	48	33,507	-	20,104
IBM 2818-A05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	104	155,640	1,933	3Q11	1,210	36	945	48	39,377	-	23,626
IBM 2818-C04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	126	181,160	2,260	3Q11	1,410	36	1,100	48	45,833	-	27,500
IBM 2818-L01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	130	185,800	2,326	3Q11	1,445	36	1,125	48	47,007	-	28,204
IBM 2818-H02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	145	203,200	2,524	3Q11	1,580	36	1,235	48	51,410	-	30,846
IBM 2818-M01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	150	209,000	2,597	3Q11	1,625	36	1,270	48	52,877	-	31,726
IBM 2818-I02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	160	217,400	2,739	3Q11	1,690	36	1,320	48	55,002	-	33,001
IBM 2818-E04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	170	228,800	2,888	3Q11	1,780	36	1,390	48	57,886	-	34,732
IBM 2818-G03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	181	241,340	3,031	3Q11	1,880	36	1,465	48	61,059	-	36,635
IBM 2818-F04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	196	258,440	3,243	3Q11	2,010	36	1,570	48	65,385	-	39,231
IBM 2818-I03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	228	292,640	3,657	3Q11	2,280	36	1,775	48	74,038	-	44,423
IBM 2818-J03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	254	322,020	3,882	3Q11	2,505	36	1,955	48	81,471	-	48,883
IBM 2818-M02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	273	335,300	4,121	3Q11	2,610	36	2,035	48	84,831	-	50,899
IBM 2818-K03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	285	348,500	4,298	3Q11	2,715	36	2,115	48	88,171	-	52,902
IBM 2818-S01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	303	368,300	4,552	3Q11	2,870	36	2,235	48	93,180	-	55,908
IBM 2818-T01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	340	409,000	5,048	3Q11	3,185	36	2,485	48	103,477	-	62,086
IBM 2818-O02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	351	414,080	5,201	3Q11	3,225	36	2,515	48	104,762	-	62,857
IBM 2818-P02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	393	459,440	5,777	3Q11	3,580	36	2,790	48	116,238	-	69,743
IBM 2818-V01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	429	498,320	6,240	3Q11	3,880	36	3,025	48	126,075	-	75,645
IBM 2818-W01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	480	553,400	6,908	3Q11	4,310	36	3,360	48	140,010	-	84,006
IBM 2818-O03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	500	575,000	7,078	3Q11	4,480	36	3,495	48	145,475	-	87,285
IBM 2818-S02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	551	630,080	7,537	3Q11	4,910	36	3,830	48	159,410	-	95,646
IBM 2818-M05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	602	673,120	8,190	3Q11	5,245	36	4,090	48	170,299	-	102,180
IBM 2818-O04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	642	715,520	8,677	3Q11	5,575	36	4,345	48	181,027	-	108,616
IBM 2818-Y01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	690	725,000	9,284	3Q11	5,650	36	4,405	48	183,425	-	110,055
IBM 2818-R03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	705	740,000	9,475	3Q11	5,765	36	4,495	48	187,220	-	112,332
IBM 2818-O05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	775	810,000	10,351	3Q11	6,310	36	4,920	48	204,930	-	122,958
IBM 2818-Q04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	821	856,000	10,924	3Q11	6,670	36	5,200	48	216,568	-	129,941
IBM 2818-T03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	881	916,000	11,601	3Q11	7,135	36	5,565	48	231,748	-	139,049
IBM 2818-R04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	904	939,000	11,832	3Q11	7,315	36	5,705	48	237,567	-	142,540
IBM 2818-Q05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	992	1,027,000	12,870	3Q11	8,000	36	6,240	48	259,831	-	155,899
IBM 2818-U03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1008	1,043,000	12,887	3Q11	8,125	36	6,340	48	263,879	-	158,327
IBM 2818-X02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1062	1,097,000	13,498	3Q11	8,545	36	6,665	48	277,541	-	166,525
IBM 2818-V03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1112	1,124,760	14,065	3Q11	8,765	36	6,835	48	284,564	-	170,739
IBM 2818-S05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1217	1,191,150	15,135	3Q11	9,280	36	7,240	48	301,361	-	180,817
IBM 2818-U04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1293	1,263,350	15,733	3Q11	9,845	36	7,680	48	319,628	-	191,777
IBM 2818-T05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1366	1,298,550	16,487	3Q11	10,120	36	7,890	48	328,533	-	197,120
IBM 2818-Z02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1421	1,349,425	16,955	3Q11	10,515	36	8,200	48	341,405	-	204,843
IBM 2818-X03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1514	1,435,450	17,505	3Q11	11,185	36	8,725	48	363,169	-	217,901
IBM 2818-U05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1562	1,456,420	17,743	3Q11	11,350	36	8,850	48	368,474	-	221,085
IBM 2818-W04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1595	1,486,450	17,994	3Q11	11,585	36	9,035	48	376,072	-	225,643
IBM 2818-V05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1723	1,516,780	19,283	3Q11	11,820	36	9,220	48	383,745	-	230,247
IBM 2818-Y03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1788	1,572,680	19,981	3Q11	12,255	36	9,560	48	397,888	-	238,733
IBM 2818-W05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1928	1,654,520	21,494	3Q11	12,890	36	10,055	48	418,594	-	251,156
IBM 2818-X04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1941	1,665,440	21,637	3Q11	12,980	36	10,120	48	421,356	-	252,814
IBM 2818-Z03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2026	1,736,840	22,547	3Q11	13,535	36	10,555	48	439,421	-	263,652
IBM 2818-Y04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2293	1,903,795	25,308	3Q11	14,835	36	11,570	48	481,660	-	288,996
IBM 2818-X05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2346	1,946,990	25,892	3Q11	15,170	36	11,835	48	492,588	-	295,553
IBM 2818-Z04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2598	2,113,400	28,665	3Q11	16,470	36	12,845	48	534,690	-	320,814
IBM 2818-Y05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2771	2,251,800	30,542	3Q11	17,550	36	13,685	48	569,705	-	341,823
IBM 2818-Z05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	3139	2,546,200	34,562	3Q11	19,840	36	15,475	48	644,189	-	386,513

**Additional Memory = \$1,500.00 Per 1.0 Gigabyte**  
**Additional IFL Engines = \$35,000.00 Each; \$750.00 Per Month Maintenance**  
**ZAAP & ZIIP Specialty Engines = \$40,000.00 Each; Plus \$1,400.00 Per Month Maintenance**

2818	MAX ACTIVE	MEMORY	CHANNELS	COUPLING LINKS
M05	5	8GB - 120GB	240/128/64/64/96/64/32	48
M10	5	16GB - 248GB		32

						3RD PARTY							
Machine		Relative Perf.	Approx. Initial	Min.	1st	Lease	Lease	Lease	Term	Sell To	Buy From		
Mfg (Feature)	Description											Approx. (MIPS)	Purchase
IBM z196 EC 2817 Series													
IBM	2817-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	975,000	6,280	3Q 10	1,685	36	1,325	48	55,341	Chg	35,972
IBM	2817-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	1,187,000	6,729	3Q 10	2,050	36	1,615	48	67,374	-	43,793
IBM	2817-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	588	1,244,000	7,524	3Q 10	2,150	36	1,695	48	70,609	-	45,896
IBM	2817-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	672	1,385,000	8,346	3Q 10	2,395	36	1,885	48	78,613	-	51,098
IBM	2817-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	768	1,423,000	9,434	3Q 10	2,460	36	1,940	48	80,769	-	52,500
IBM	2817-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	879	1,570,000	10,665	3Q 10	2,715	36	2,140	48	89,113	-	57,924
IBM	2817-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1082	1,692,000	12,826	3Q 10	2,925	36	2,305	48	96,038	-	62,425
IBM	2817-502	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1123	1,724,000	13,249	3Q 10	2,980	36	2,350	48	97,854	-	63,605
IBM	2817-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1202	1,756,000	13,977	3Q 10	3,035	36	2,390	48	99,671	-	64,786
IBM	2817-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1280	1,941,000	14,836	3Q 10	3,355	36	2,645	48	110,171	-	71,611
IBM	2817-602	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1460	2,024,000	16,803	3Q 10	3,500	36	2,760	48	114,882	-	74,673
IBM	2817-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1667	2,171,000	19,039	3Q 10	3,755	36	2,960	48	123,226	-	80,097
IBM	2817-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1855	2,216,000	21,047	3Q 10	3,835	36	3,020	48	125,780	-	81,757
IBM	2817-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2039	2,230,000	23,111	3Q 10	3,860	36	3,040	48	126,575	-	82,274
IBM	2817-504	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2147	2,286,000	24,286	3Q 10	3,955	36	3,115	48	129,753	-	84,340
IBM	2817-702	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2272	2,459,000	25,679	3Q 10	4,255	36	3,350	48	139,573	-	90,722
IBM	2817-412	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2397	2,477,000	26,990	3Q 10	4,285	36	3,375	48	140,595	-	91,386
IBM	2817-413	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2571	2,492,000	28,891	3Q 10	4,310	36	3,395	48	141,446	-	91,940
IBM	2817-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2639	2,650,000	29,644	3Q 10	4,585	36	3,610	48	150,414	-	97,789
IBM	2817-604	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2783	2,774,000	31,208	3Q 10	4,800	36	3,780	48	157,452	-	102,344
IBM	2817-415	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2909	2,842,000	32,502	3Q 10	4,915	36	3,875	48	161,312	-	104,853
IBM	2817-506	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3118	2,848,000	34,633	3Q 10	4,925	36	3,880	48	161,652	-	105,074
IBM	2817-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3311	3,001,000	36,563	3Q 10	5,190	36	4,090	48	170,337	-	110,719
IBM	2817-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3417	3,060,000	37,603	3Q 10	5,295	36	4,170	48	173,686	-	112,896
IBM	2817-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3586	3,065,000	39,241	3Q 10	5,305	36	4,180	48	173,969	-	113,800
IBM	2817-606	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4035	3,342,000	43,575	3Q 10	5,785	36	4,555	48	189,692	-	123,300
IBM	2817-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4320	3,455,000	44,854	3Q 10	5,980	36	4,710	48	196,106	-	127,469
IBM	2817-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4486	3,618,000	45,661	3Q 10	6,260	36	4,930	48	205,358	-	133,482
IBM	2817-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4635	3,840,000	46,720	3Q 10	6,645	36	5,235	48	217,958	-	141,673
IBM	2817-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4919	3,880,000	48,759	3Q 10	6,715	36	5,290	48	220,229	-	143,149
IBM	2817-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5219	3,880,000	50,485	3Q 10	6,715	36	5,290	48	220,229	-	143,149
IBM	2817-705	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5300	4,137,000	50,920	3Q 10	7,160	36	5,640	48	234,816	-	152,630
IBM	2817-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5754	4,389,000	53,112	3Q 10	7,595	36	5,985	48	249,120	-	161,928
IBM	2817-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6156	4,579,000	55,406	3Q 10	7,925	36	6,245	48	259,904	-	168,938
IBM	2817-706	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6251	4,581,000	56,029	3Q 10	7,925	36	6,245	48	260,018	-	169,011
IBM	2817-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6341	4,783,000	56,614	3Q 10	8,275	36	6,520	48	271,483	-	176,464
IBM	2817-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6547	4,927,000	57,884	3Q 10	8,525	36	6,715	48	279,657	-	181,777
IBM	2817-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6879	4,934,000	59,481	3Q 10	8,540	36	6,725	48	280,054	-	182,035
IBM	2817-707	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7175	5,268,000	60,776	3Q 10	9,115	36	7,180	48	299,012	-	194,358
IBM	2817-612	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7403	5,593,000	61,651	3Q 10	9,680	36	7,625	48	317,459	-	206,348
IBM	2817-613	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7913	5,638,000	63,184	3Q 10	9,755	36	7,685	48	320,013	-	208,008
IBM	2817-614	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8409	5,836,000	63,325	3Q 10	10,100	36	7,955	48	331,251	-	215,313
IBM	2817-709	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8943	6,142,000	65,515	3Q 10	10,630	36	8,375	48	348,620	-	226,603
IBM	2817-710	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9788	6,626,000	67,622	3Q 10	11,465	36	9,035	48	376,092	-	244,460
IBM	2817-711	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10609	7,095,000	69,051	3Q 10	12,280	36	9,675	48	402,712	-	261,763
IBM	2817-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12181	7,984,000	70,825	3Q 10	13,820	36	10,885	48	453,172	-	294,562
IBM	2817-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12932	8,413,000	72,549	3Q 10	14,560	36	11,470	48	477,522	-	310,389
IBM	2817-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	14371	9,263,000	80,213	3Q 10	16,030	36	12,630	48	525,768	-	341,749
IBM	2817-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15076	9,683,000	81,737	3Q 10	16,760	36	13,205	48	549,607	-	357,245
IBM	2817-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16476	10,507,000	92,147	3Q 10	18,185	36	14,330	48	596,377	-	387,645
IBM	2817-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17171	10,912,000	94,460	3Q 10	18,885	36	14,880	48	619,365	-	402,587
IBM	2817-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18550	11,712,000	86,694	3Q 10	20,270	36	15,970	48	664,773	-	432,103
IBM	2817-723	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19234	12,107,000	90,649	3Q 10	20,955	36	16,510	48	687,193	-	446,676
IBM	2817-724	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19915	12,498,000	93,152	3Q 10	21,630	36	17,045	48	709,386	-	461,101
IBM	2817-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21266	13,268,000	97,013	3Q 10	22,965	36	18,095	48	753,092	-	489,510
IBM	2817-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21937	13,643,000	98,814	3Q 10	23,615	36	18,605	48	774,377	-	503,345
IBM	2817-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23929	14,769,000	105,752	3Q 10	25,565	36	20,140	48	838,288	-	544,887
IBM	2817-732	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25241	15,510,000	110,417	3Q 10	26,845	36	21,150	48	880,348	-	572,226
IBM	2817-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25893	15,875,000	112,695	3Q 10	27,480	36	21,650	48	901,065	-	585,692
IBM	2817-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26543	16,236,000	119,202	3Q 10	28,105	36	22,140	48	921,555	-	599,011
IBM	2817-736	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27837	16,957,000	123,571	3Q 10	29,350	36	23,125	48	962,479	-	625,612
IBM	2817-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29124	17,668,000	127,778	3Q 10	30,580	36	24,095	48	1,002,836	-	651,843
IBM	2817-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29765	18,019,000	129,821	3Q 10	31,190	36	24,575	48	1,022,758	-	664,793
IBM	2817-740	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	30403	18,369,000	131,818	3Q 10	31,795	36	25,050	48	1,042,624	-	677,706
IBM	2817-742	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	31675	19,061,000	136,254	3Q 10	32,995	36	25,995	48	1,081,902	-	703,237
IBM	2817-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32308	19,402,000	138,439	3Q 10	33,585	36	26,460	48	1,101,258	-	715,817
IBM	2817-744	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32938	19,742,000	140,596	3Q 10	34,170	36	26,925	48	1,120,556	-	728,361
IBM	2817-746	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	34195	20,409,000	144,857	3Q 10	35,325	36	27,835	48	1,158,415	-	752,970
IBM	2817-750	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36683	21,718,000	156,51								



Machine Mfg (Feature)	Description	Relative Perf. Approx. (MIPS)	Approx. Initial Purchase	Min. Maint.	1st Ship	3RD PARTY				Buy From End User		
						Lease Rate	Term	Lease Rate	Term		Sell To End User	
<b>IBM zEnterprise EC12 2827 Series</b>												
IBM 2827-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	840,000	6,200	3Q12	5,190	36	4,090	48	170,258	Chg	102,155
IBM 2827-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	987,000	6,600	3Q12	6,100	36	4,805	48	200,053	-	130,034
IBM 2827-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	631	1,073,000	7,800	3Q12	6,630	36	5,225	48	217,484	-	141,365
IBM 2827-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	670	1,139,000	8,200	3Q12	7,040	36	5,545	48	230,862	-	150,060
IBM 2827-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	876	1,270,000	10,400	3Q12	7,850	36	6,185	48	257,414	-	167,319
IBM 2827-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	947	1,402,000	11,200	3Q12	8,665	36	6,825	48	284,169	-	184,710
IBM 2827-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,078	1,374,000	12,500	3Q12	8,490	36	6,690	48	278,493	-	181,021
IBM 2827-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,276	1,563,000	14,500	3Q12	9,660	36	7,610	48	316,801	-	205,921
IBM 2827-407	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,470	1,705,000	16,600	3Q12	10,535	36	8,300	48	345,583	-	224,629
IBM 2827-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,514	1,779,000	17,000	3Q12	10,995	36	8,660	48	360,582	-	234,378
IBM 2827-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,661	1,744,000	18,600	3Q12	10,780	36	8,490	48	353,488	-	229,767
IBM 2827-503	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,751	1,804,000	19,500	3Q12	11,150	36	8,785	48	365,649	-	237,672
IBM 2827-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,848	1,774,000	20,600	3Q12	10,965	36	8,635	48	359,569	-	233,720
IBM 2827-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,032	1,788,000	22,600	3Q12	11,050	36	8,705	48	362,406	-	235,564
IBM 2827-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,809	2,261,000	30,900	3Q12	13,975	36	11,010	48	458,278	-	297,880
IBM 2827-419	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,540	2,690,000	38,000	3Q12	16,235	36	13,100	48	545,231	-	354,400
IBM 2827-420	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,693	2,788,000	39,500	3Q12	17,230	36	13,575	48	565,094	-	367,311
IBM 2827-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,820	2,617,000	40,700	3Q12	16,175	36	12,745	48	530,434	-	344,782
IBM 2827-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,151	3,030,000	43,300	3Q12	18,725	36	14,755	48	614,145	-	399,194
IBM 2827-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,178	2,987,000	43,400	3Q12	18,460	36	14,545	48	605,429	-	393,529
IBM 2827-508	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,308	2,929,000	43,900	3Q12	18,105	36	14,265	48	593,673	-	385,888
IBM 2827-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,784	3,086,000	46,800	3Q12	19,075	36	15,025	48	625,495	-	406,572
IBM 2827-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,250	3,308,000	49,600	3Q12	20,445	36	16,110	48	670,492	-	435,820
IBM 2827-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,409	3,516,000	50,500	3Q12	21,730	36	17,120	48	712,651	-	463,223
IBM 2827-511	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,705	3,566,000	51,800	3Q12	22,040	36	17,365	48	722,785	-	469,811
IBM 2827-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,670	3,742,000	51,700	3Q12	23,130	36	18,220	48	758,458	-	492,998
IBM 2827-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,150	3,752,000	54,300	3Q12	23,190	36	18,270	48	760,485	-	494,315
IBM 2827-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,389	3,833,000	55,800	3Q12	23,690	36	18,665	48	776,903	-	504,987
IBM 2827-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,584	3,983,000	56,900	3Q12	24,620	36	19,395	48	807,306	-	524,749
IBM 2827-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,008	4,205,000	58,900	3Q12	25,990	36	20,475	48	852,303	-	553,997
IBM 2827-515	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,423	4,417,000	60,500	3Q12	27,300	36	21,510	48	895,273	-	581,927
IBM 2827-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,772	4,508,000	61,500	3Q12	27,865	36	21,955	48	913,718	-	593,916
IBM 2827-516	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,828	4,634,000	61,700	3Q12	28,640	36	22,565	48	939,256	-	610,517
IBM 2827-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,437	4,851,000	63,100	3Q12	29,985	36	23,625	48	983,239	-	639,106
IBM 2827-519	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,988	5,267,000	64,300	3Q12	32,555	36	25,650	48	1,067,558	-	693,913
IBM 2827-520	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9,357	5,464,000	65,300	3Q12	33,775	36	26,610	48	1,107,487	-	719,867
IBM 2827-708	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,063	5,736,000	66,900	3Q12	35,455	36	27,935	48	1,162,618	-	755,702
IBM 2827-615	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,938	6,071,000	68,300	3Q12	37,525	36	29,565	48	1,230,519	-	799,837
IBM 2827-616	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	11,524	6,373,000	69,200	3Q12	39,390	36	31,035	48	1,291,731	-	839,625
IBM 2827-618	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12,654	6,934,000	70,400	3Q12	42,860	36	33,770	48	1,405,439	-	913,535
IBM 2827-620	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	13,728	7,468,000	72,900	3Q12	46,160	36	36,370	48	1,513,674	-	983,888
IBM 2827-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15,126	7,941,000	76,000	3Q12	49,085	36	38,675	48	1,609,545	-	1,046,205
IBM 2827-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16,069	8,356,000	77,700	3Q12	51,655	36	40,695	48	1,693,661	-	1,100,880
IBM 2827-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17,904	9,221,000	80,800	3Q12	56,995	36	44,905	48	1,868,986	-	1,214,841
IBM 2827-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18,797	9,643,000	82,900	3Q12	59,605	36	46,960	48	1,954,520	-	1,270,438
IBM 2827-718	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19,673	10,053,000	86,200	3Q12	62,140	36	48,960	48	2,037,622	-	1,324,455
IBM 2827-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	20,534	10,472,000	88,900	3Q12	64,730	36	51,000	48	2,122,549	-	1,379,657
IBM 2827-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21,380	10,861,000	91,200	3Q12	67,135	36	52,895	48	2,201,394	-	1,430,906
IBM 2827-721	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	22,222	11,244,000	99,100	3Q12	69,500	36	54,760	48	2,279,024	-	1,481,366
IBM 2827-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23,061	11,623,000	102,000	3Q12	71,845	36	56,605	48	2,355,843	-	1,531,298
IBM 2827-725	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25,557	12,727,000	110,700	3Q12	78,670	36	61,980	48	2,579,610	-	1,676,747
IBM 2827-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26,382	13,112,000	113,700	3Q12	81,050	36	63,855	48	2,657,645	-	1,727,469
IBM 2827-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27,205	13,494,000	116,200	3Q12	83,410	36	65,720	48	2,735,072	-	1,777,797
IBM 2827-729	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	28,839	14,246,000	121,600	3Q12	88,060	36	69,380	48	2,887,493	-	1,876,871
IBM 2827-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29,651	14,618,000	124,000	3Q12	90,360	36	71,190	48	2,962,893	-	1,925,881
IBM 2827-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,069	15,714,000	132,200	3Q12	97,135	36	76,530	48	3,185,039	-	2,070,276
IBM 2827-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,868	16,072,000	134,900	3Q12	99,345	36	78,275	48	3,257,602	-	2,117,441
IBM 2827-735	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	33,664	16,428,000	137,500	3Q12	101,545	36	80,005	48	3,329,558	-	2,164,343
IBM 2827-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,034	17,476,000	145,300	3Q12	108,025	36	85,110	48	3,542,175	-	2,302,414
IBM 2827-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,817	17,819,000	147,800	3Q12	110,145	36	86,780	48	3,611,697	-	2,347,603
IBM 2827-741	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38,375	18,497,000	152,700	3Q12	114,335	36	90,085	48	3,749,120	-	2,436,928
IBM 2827-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39,920	19,162,000	157,500	3Q12	118,445	36	93,325	48	3,883,907	-	2,524,540
IBM 2827-745	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	41,451	19,814,000	167,800	3Q12	122,475	36	96,500	48	4,016,060	-	2,610,439
IBM 2827-747	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	42,966	20,452,000	172,300	3Q12	126,420	36	99,605	48	4,145,375	-	2,694,494
IBM 2827-748	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	43,718	20,766,000	174,500	3Q12	128,360	36	101,135	48	4,209,019	-	2,735,862
IBM 2827-751	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	45,951	21,689,000	180,800	3Q12	134,065	36	105,630	48	4,396,100	-	2,857,465
IBM 2827-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	46,688	21,990,000	182,800	3Q12	135,930	36	107,095	48	4,457,109	-	2,897,121
IBM 2827-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	47,422	22,288,000	184,700	3Q12	137,770	36	108,545	48	4,517,510	-	2,936,382
IBM 2827-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	48,151	22,583,000	186,600	3Q12	139,595	36	109,985	48	4,577,303	-	2,975,247
IBM 2827-758	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	51,034	23,731,000									

VENDOR LIST					3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User	
<b>IBM TAPES</b>					IBM min. maintenance is 7 day/24 hours.					Chg	
IBM 3490-A02	Dual cnt'l w/ch adap.	127,330	876	1Q90	129	12	45	36	1,500	0	
IBM 3490-B02	Two tape units	70,850	656	3Q90	86	12	30	36	1,000	0	
IBM 3490-B04	Four tape units	111,100	1,027	1Q90	107	12	38	36	1,250	0	
IBM 3490E-A10	Single cnt'l w/ch adap.	73,265	376	2Q91	82	24	61	36	2,000	+	
IBM 3490E-A20	Dual cnt'l w/ch adap.	138,830	752	2Q91	100	24	76	36	2,500	+	
IBM 3490E-B20	Two tape units	77,860	558	2Q91	55	24	38	36	1,250	0	
IBM 3490E-B40	Four tape units	122,200	873	2Q91	66	24	46	36	1,500	0	
IBM 3490 (3312)	Escon adp. A02/A20	25,950	63	2Q91	15	24	15	36	500	0	
IBM 3490E-C22	36 track tape	65,920	612	2Q92	44	24	30	36	1,000	0	
IBM 3490E-C22	(3319 & 5045)	82,480	686	2Q92	65	24	45	36	1,500	0	
IBM 3494-D12/D14	Drive unit	35,000	53	3Q95	30	24	20	36	800	0	
IBM 3494-HA1	High Availability	86,900	639	3Q95	60	24	40	36	1,500	0	
IBM 3494-L12/L14	Control unit	86,900	831	3Q95	105	24	75	36	2,500	0	
IBM 3494-L22	Control unit	86,900	831	4Q96	105	24	75	36	2,500	0	
IBM 3573-L2U	TS3100 Tape Lib. Loader	4,000		2Q06	20	24	15	36	550	175	
IBM 3573-L4U	TS3200 Tape Lib. Loader	7,505		2Q06	45	24	30	36	1,100	450	
IBM 3573 (8144)	LT04	6,271		2Q06	40	24	25	36	1,000	- 300	
IBM 3573 (8244)	LT05	7,212		2Q06	55	24	40	36	1,400	- 700	
IBM 3573 (8248)	LT05 HH	4,480		2Q06	60	24	40	36	1,500	- 700	
IBM 3576-L5B	TS3310 Tape Library	14,000	206	4Q05	80	24	60	36	2,000	500	
IBM 3576-E9U	TS3310 Tape Expansion Module	11,000	54	4Q05	40	24	25	36	1,000	0	
IBM 3576 (8042)	LTO-3 Fibre Drive	13,775	116	2Q07	20	24	10	36	500	0	
IBM 3576 (8142)	LTO-4 Fibre Drive	16,530	108	2Q07	30	24	20	36	800	100	
IBM 3576 (8242)	LTO-5 Fibre Drive	17,356	131	2Q08	100	24	70	36	2,400	- 900	
IBM 3576 (8342)	LTO-6 Fibre Drive	18,744	153	2Q10	145	24	105	36	3,500	2,000	
IBM 3584-L22	Tape Lib.-Base 58 - 260 Slots	45,000	310	2Q04	125	24	90	36	3,000	1,000	
IBM 3584-L23	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q06	250	24	180	36	6,000	1,500	
IBM 3584-L32	Tape Lib.-Base 87 - 281 Slots	60,000	505	3Q00	105	24	75	36	2,500	0	
IBM 3584-L52	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q04	80	24	60	36	2,000	0	
IBM 3584-D22	Tape Lib.-L-Series-Exp. 400 Slots	30,000	81	2Q04	40	24	25	36	1,000	0	
IBM 3584-D23	Tape Lib.-D-Series-Exp. 400 Slots	30,000	81	2Q06	80	24	60	36	2,000	0	
IBM 3584-D32	Tape Lib.-Exp. 440 Slots	30,000	81	3Q00	40	24	25	36	1,000	0	
IBM 3584-D52	Tape Lib.-Exp. 440 Slots	30,000	81	2Q04	40	24	25	36	1,000	0	
IBM 3584-D53	Tape Lib.-Exp. 440 Slots	45,000	310	2Q06	80	24	60	36	2,000	0	
IBM 3584-HA1	Tape Lib.-High Availability	30,000	81	1Q05	125	24	90	36	3,000	0	
IBM 3584-S24	Feat.1476 LTO2 Tape Drive for 3584	19,000	196	3Q03	10	24	5	36	250	0	
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000	
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000	
IBM 3588-F3A	LTO3 Tape Drive	22,800	196	3Q05	0	24	0	36	100	0	
IBM 3588-F3B	LTO3 Tape Drive-4GB	19,800	196	2Q06	5	24	0	36	150	0	
IBM 3588-F4A	LTO4 Tape Drive	22,800	196	2Q07	15	24	10	36	375	100	
IBM 3588-F5A	LTO5 Tape Drive	23,940	204	2Q10	80	24	55	36	1,900	900	
IBM 3588-F6A	LTO6 Tape Drive	25,855	242	4Q12	120	24	85	36	2,900	2,000	
IBM 3590-A14	Frame (up to 4 B-11)	21,000	37	4Q96	20	24	10	36	500	0	
IBM 3590-A50	Controller w/3311	20,470	168	4Q97	20	24	15	36	500	0	
IBM 3590-A60	Controller w/3412	31,970	210	3Q99	30	24	20	36	750	0	
IBM 3590-B11	Cartridge w/loader	32,500	275	4Q95	25	24	15	36	650	0	
IBM 3590-B1A	Tape Subsystem	29,500	238	3Q95	10	24	5	36	300	0	
IBM 3590-E11	Rack mount tape	46,500	388	2Q99	30	24	20	36	750	+	
IBM 3590-E1A	Rack mount tape	43,500	336	2Q99	15	24	10	36	400	75	
IBM 3590-H11	Enterprise Tape Drive w/loader	46,500	388	2Q02	35	24	25	36	850	150	
IBM 3590-H1A	Enterprise Tape Drive	46,500	388	2Q02	20	24	15	36	500	+	
IBM 3592-C06	TS1120 Tape Controller w/FICON	36,000	104	2Q06	250	24	180	36	6,000	- 2,000	
IBM 3592-C07	TS1120 Tape Controller w/FICON	36,000	104	3Q11	845	24	615	36	20,000	11,000	
IBM 3592-J1A	For use in 3494	32,000	182	4Q03	15	24	10	36	450	0	
IBM 3592-E05	Tape Drive-Non-Encryption	35,500	182	4Q03	5	24	5	36	200	0	
IBM 3592-E05	Tape Drive-w/Encryption	40,500	182	4Q03	10	24	10	36	350	75	
IBM 3592-E06	TS 1130 Tape Drive 1000gb	39,050	192	3Q08	40	24	30	36	1,000	- 400	
IBM 3592-E07	TS 1140 Tape Drive 1000gb	42,955	222		105	24	75	36	2,500	- 1,750	
IBM 3592-E08	TS 1150 Tape Drive 1000gb	47,250	226		295	24	215	36	7,000	- 5,500	
IBM 3592-J70	Controller	23,750	104	4Q05	30	24	20	36	750	0	
(3413)	ESCON (Pair)	12,970	72		10	24	5	36	250	0	
(3434-3435)	FICON	18,975	72		20	24	15	36	500	0	
(3476)	FIBRE CHAN. ADAPT.	7,000			10	24	5	36	250	0	
(3487)	2GB-SAN SWITCH	16,350	202		5	24	5	36	200	0	
(3488)	4GB-SAN SWITCH	16,350	192		10	24	5	36	250	0	
(3441/3442)	FICON Channel	12,850	72		40	24	30	36	1,000	0	
IBM 3958-DD3	TS6570G Server	86,500	259		50	24	35	36	1,200	0	
<b>IBM TS7700 Virtual Tape Systems</b>											
3956 TS7740 V06 System	2-3TB Cache	80,000	2,554		220	24	150	36	5,000	0	
3956 TS7740 V06 System	9 TB Cache	80,000	2,080		430	24	305	36	10,000	3,000	
TS7720 System	40TB Usable w/ 1.0 TB Drives				510	24	365	36	12,000	3,500	
TS7720 System	140TB Usable w/ 2.0TB Drives				1,975	24	1,385	36	45,000	22,000	
TS7740 System	40TB Usable w/ 2.0TB Drives				920	24	705	36	23,000	8,500	
<b>PLUG COMPATIBLE TAPES</b>											
STK LTO-3	(for L20,L40,L80)				15	24	10	36	400	0	
STK 9710-5 (Lib.)	252 Slots/10-DLT7000				20	24	15	36	500	0	
STK 9940-L02A					20	24	15	36	500	0	
STK 9940-L03A					25	24	15	36	600	0	
STK 9940-L02B					30	24	20	36	700	0	
STK 9940-L03B/L04B					40	24	30	36	1,000	0	

VENDOR LIST					3RD PARTY						
Machine	Description	Purchase	Min. Maint	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User	
<b>IBM DS8000 SERIES</b>											
2107-921	TotalStorage DS8100 Base	190,000	1,293	4Q04	222	24	155	36	5,000	0	
2107-92E	TotalStorage DS8000. EXP. Unit	75,000	142	4Q04	44	24	31	36	1,000	0	
2107-931	TotalStorage DS8100 w/16GB Cache	71,250	1,019	3Q06	44	24	31	36	1,000	0	
2107-932	TotalStorage DS8300 w/16GB Cache	142,500	1,358	3Q06	356	24	249	36	8,000	0	
2107-9A2	TotalStorage DS8300 w/16GB Cache	190,000	1,583	4Q04	44	24	31	36	1,000	0	
2107-9AE	TotalStorage DS8000 EXP UNI	75,000	142	4Q04	44	24	31	36	1,000	0	
2107-9B2	TotalStorage DS8000 w/16GB Cache	142,500	1,583	3Q06	44	24	31	36	1,000	0	
2421/2/3/4-931	TotalStorage DS8300 -Turbo Base	114,495	1,293	4Q06	222	24	155	36	5,000	0	
2421/2/3/4-932	TotalStorage DS8100 Turbo Base	142,500	1,358	2Q07	356	24	249	36	8,000	0	
2424-92E	Expansion Unit	75,000	135	2Q07	44	24	31	36	1,000	0	
2424-941	TotalStorage DS8700 -Turbo Base	73,744	970	2Q09	445	24	311	36	10,000	1,500	
2424-94E	Expansion Unit	75,000	135	2Q09	155	24	108	36	3,500	0	
2424-951	TotalStorage DS8800 - Base	81,938	1,081		1,112	24	778	36	25,000	10,000	
2424-95E	TotalStorage DS8800 - Expansion Bas	75,000	135		400	24	280	36	9,000	3,000	
<b>Hard Drive Sets</b>											
(2116)	146gb 10K, 16 Drive Set	31,000	219	4Q04	8	24	6	36	200	0	
(2216)	146gb 15K, 16 Drive Set	48,500	114	4Q04	11	24	7	36	250	0	
(2316)	300gb 10K,16-Drive Set	55,000	276	4Q04	11	24	7	36	250	0	
(2416)	300gb 15K,16-Drive Set	92,500	435	4Q04	11	24	7	36	250	0	
(2516)	500gb,7.2K Fata Drive Set Qty.(16)	60,000	365	4Q06	22	24	15	36	500	150	
(2616)	450GB 15K Drive Set Qty. (16)	118,000	462	4Q06	33	24	23	36	750	100	
(2618)	1.0TB 7.2K Drive Set Qty. (16)	79,340	502	4Q06	33	24	23	36	750	0	
(2716)	600gb-15k-Drive Set	169,550	612	3Q12	66	24	46	36	1,500	500	
(2916)	2.0TB Drive Set	186,772	882	2Q12	55	24	38	36	1,250	250	
(5016)	146GB FDE	57,230	252	4Q09	22	24	15	36	500	0	
(5116)	300GB FDE	110,075	480	4Q09	20	24	14	36	450	150	
<b>Channel &amp; Switching Features</b>											
(3111)	2gb Short Wave FICON	20,500	49	4Q04	6	24	4	36	150	0	
(3211)	2gb Long Wave FICON	20,500	49	4Q04	6	24	4	36	150	0	
(3113)	4gb Short Wave FICON	35,000	98	4Q04	8	24	6	36	200	0	
(3153)	DS 8800 SW Ficon 8-Port	38,500	115	2Q07	48	24	34	36	1,100	100	
(3157)	DS 8800 SW Ficon 4-Port	61,250	183	2Q07	111	24	77	36	2,500	500	
(3213)	4gb Long Wave FICON	35,000	98	4Q04	8	24	6	36	200	0	
(3253)	DS 8800 LW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200	
(3257)	DS 8800 LW Ficon 4-Port	61,250	183	2Q07	89	24	62	36	2,000	300	
(3311)	ESCON Adapter	8,000	49	4Q04	35	24	24	36	800	0	
(4003-4013)	64GB Cache	200,000	348	4Q07					1,500	0	
<b>IBM XIV STORAGE SYSTEM</b>											
2810-A14	GEN1 X14 R3	103,840	485	4Q08	133	24	93	36	3,000	0	
2812-A14	GEN2 XIV 15x2 TB Module	118,000	485	4Q08	400	24	280	36	9,000	1,500	
2812-114	GEN3 XIV 6 MOD	183,195	541	4Q13	2,893	24	2,023	36	65,000	35,000	
<b>IBM STORWIZE V7000 CONTROLLER</b>											
2076-124	Storwize V7000 Disk System	25,000	471	2Q11	111	24	77	36	2,500	500	
2076-212	V7000 Storwize Expansion 12	5,300	442	2Q11	66	24	46	36	1,500	0	
2076-224	V7000 Storwize Expansion 24	6,000	43	2Q11	66	24	46	36	1,500	0	
(3204)	450GB 2.5" 10K SAS V7000 Drive	1,206	100	2Q11	4	24	2	36	90	0	
(3206)	600GB 2.5" 10K SAS V7000 Drive	1,469	122	2Q11	3	24	2	36	80	0	
(3504)	300GB 2.5" SSD E MLC	12,999	67	2Q11	22	24	15	36	500	50	
(3514)	400GB 2.5" SSD E MLC	9,299	121	4Q13	35	24	24	36	800	100	
(3549)	900GB 2.5" 10K SAS V7000 Drive	1,599	133	4Q13	8	24	6	36	200	75	
<b>IBM DS6800 System Storage</b>											
1750-511 w/ Ficon	DS6800 w/ FICON	86,500	632	4Q04	356	24	249	36	8,000	2,000	
1750-EX1	DS6800 Expansion Enclosure	6,000	43	4Q04	22	24	15	36	500	0	
(2062)	DS6800 300GB 15K Drive Set	15,000		4Q04	8	24	6	36	200	0	
(1310/1315/1320/1325)	DS6800 SFP-Pair	998		4Q04	4	24	3	36	100	0	
<b>IBM DS5000 Midrange Disk</b>											
1818-51A	DS5100 Midrange Disk	43,000	575	3Q09	66	24	46	36	1,500	0	
1818-53A	DS5300 Midrange Disk	80,000	635	4Q08	89	24	62	36	2,000	0	
1818-D1A	EXP5000 Expansion Enclosure	6,000	216	4Q08	11	24	7	36	250	0	
(4618/4711)	DS4700/5000 1.0TB DDM	1,843		4Q08	3	24	2	36	70	0	
(5511)	300GB 15K FC DDM 4GBPS	2,627		4Q08	2	24	1	36	60	0	
<b>IBM STORAGE NETWORKING SWITCHES</b>											
2005-B16	16 Active Ports	5,020	485	3Q05	22	24	15	36	500	100	
2005-B32	32 Active Ports	33,763		3Q05	35	24	24	36	800	200	
2005-B5K	16 Active Ports	15,810		2Q08	22	24	15	36	500	100	
2005-B5K	32 Active Ports	32,010		2Q08	35	24	24	36	800	300	
2005-B64	64 Active Ports	36,630		2Q08	66	24	46	36	1,500	300	
2005-R04	4.0gb Router	34,100		2Q08	44	24	31	36	1,000	200	
2005-R18	4.0gb Router w.FCIP	52,394		2Q07	66	24	46	36	1,500	300	
2026-416	8 Active 4GB Ports	18,000		2Q04	11	24	7	36	250	100	
2026-416	16 Active 4GB Ports	32,730		2Q04	20	24	14	36	450	200	
2026-432	32 Active 4Gb Ports	11,120		2Q06	22	24	15	36	500	300	
2027-140	64 4Gb Ports	167,980	1,120	4Q04	84	24	59	36	1,900	500	
2027-140	140 4Gb Ports (Shortwave)	241,920	716	4Q04	146	24	102	36	3,300	500	
2027-256	128 4Gb Ports (Shortwave)	276,260	1,466	4Q04	155	24	108	36	3,500	500	
2032-064	64 2Gb Ports	153,000		2Q01	53	24	37	36	1,200	100	
2062-D07	48 2Gb Ports	75,110	473	1Q03	66	24	46	36	1,500	200	
2109-M14	32 2Gb Ports	110,000	693	2Q04	17	24	12	36	400	0	
2109-M48	128 4Gb Ports	261,890	1,700	3Q05	53	24	37	36	1,200	200	
2109-M48	256 4Gb Ports	463,150	2,909	3Q05	71	24	49	36	1,600	300	
2109-3448	48-Port 4.0gb Shortwave Blade	162,570	431	3Q07	11	24	7	36	250	100	
2498-B24	8-Active Ports 8GB (Shortwave)	14,860		2Q08	35	24	24	36	800	500	
2498-B24	24-Active Ports 8GB SFP's	35,960		2Q08	80	24	56	36	1,800	250	
2498-B40	24-Active Ports 8GB (Shortwave)	63,150		2Q08	44	24	31	36	1,000	200	

**COMPUTER PRICE WATCH**  
**I/O DEVICES**

April, 2016

Page 7

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM PRINTERS</b>										
	Minimum maintenance is 7 day/24 hours.									Chg
IBM 2705-001	105 ppm Printer-1.0 GB Ethernet	58,000	646	3Q05	65	24	60	36	2,000	200
IBM 2770-001	70 ppm Printer	47,995	845	1Q01	40	24	30	36	1,000	100
IBM 2770-002	70 ppm Printer	33,000	760	4Q03	35	24	30	36	1,000	100
IBM 2785-001	85 ppm Printer	47,000	646	3Q05	55	24	45	36	1,500	500
IBM 4247-003	Multiform 700 cps Ethernet-IPDS	2,895	67	1Q97	50	24	35	36	1,200	- 500
IBM 4370-002	Infoprint 62 ppm	60,000	366	2Q97	80	24	60	36	2,000	500
IBM 4370-003	Infoprint 62 ppm	60,000	366	2Q97	65	24	55	36	1,800	400
IBM 4372-001	Infoprint 75 116 ppm (8.5x11)	72,795		4Q08	1,780	24	1,230	36	40,000	8,000
IBM 4372-002	Infoprint 100 154ppm (8.5x11)	93,595		4Q08	2,445	24	1,690	36	55,000	12,000
IBM 3800-3	215 page/min-native	318,800	2,350	1Q83	40	24	30	36	1,000	0
IBM 3900-0W1	Laser up to 708 imp/min	330,000	1,737	4Q94	40	24	30	36	1,000	0
IBM 3900-DW1/2	Adv. Function-wide-duplex	310,000	2,145	4Q94	20	24	10	36	500	0
IBM InfoPrt 3000 ES1	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	635	24	470	36	15,500	700
IBM InfoPrt 3000 ED1/ED2	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	1,130	24	840	36	27,500	- 2,350
IBM InfoPrt 4000 IS1	354 Impressions/min.240dpi	341,300	1,575	4Q96	720	24	529	36	17,500	1,100
IBM InfoPrt 4000 IS2	501 Impressions/min.240 dpi	400,300	1,575	4Q96	926	24	683	36	22,500	2,100
IBM InfoPrt 4000 ID1/ID2	708 Impressions/min.240 dpi	759,600	3,991	4Q96	1,296	24	961	36	31,500	1,500
IBM InfoPrt 4000 ID3/ID4	944 Impressions/min.300 dpi	877,000	4,149	4Q97	1,626	24	1,207	36	39,500	- 2,350
IBM InfoPrt 4000 ID5/ID6	324 Impressions/min. 480/600dpi	920,000	3,950	4Q00	1,749	24	1,299	36	42,500	- 2,700
IBM InfoPrt 4000 IR1/IR2	153 Impressions/min. 480/600dpi	460,000	2,048	2Q97	1,214	24	908	36	29,500	1,100
IBM InfoPrt 4000 IR3/IR4	235 Impressions/min. 480/600dpi	510,000	2,363	1Q99	1,461	24	1,093	36	35,500	2,300
IBM InfoPrt 4100 HS1	381 Impressions/min.600 dpi	420,000	2,258	3Q01	2,120	24	1,586	36	51,500	5,500
IBM InfoPrt 4100 HD1/HD2	762 Impressions/min.600 dpi	920,000	4,621	3Q01	2,779	24	2,079	36	67,500	13,000
IBM InfoPrt 4100 HS2	610 Impressions/min.600 dpi	490,000	2,258	4Q02	2,696	24	2,017	36	65,500	12,500
IBM InfoPrt 4100 HD3/HD4	1220 Impressions/min 600 dpi	980,000	4,621	4Q02	3,191	24	2,387	36	77,500	16,000
IBM InfoPrt 4100 HS3	720 Impressions/min. 600 dpi	545,000	2,258	3Q05	3,191	24	2,387	36	77,500	16,500
IBM InfoPrt 4100 HD5/HD6	1220 Impressions/min 600 dpi	1,038,000	4,621	3Q05	4,920	24	3,681	36	119,500	- 19,000
<b>IBM COMPATIBLE LASER PRINTERS</b>										
<b>OCE</b>										
Océ PS250	240/300 dpi	235,000			445	24	308	36	10,000	700
Océ PS500	240/300 dpi	605,000			790	24	569	36	18,500	2,300
Océ PS372	240/300 dpi	330,000			450	24	354	36	11,500	1,200
Océ PS744	240/300 dpi	725,000			740	24	539	36	17,500	1,925
Océ PS466	240/300 dpi	395,000			497	24	385	36	12,500	+ 2,000
Océ PS932	240/300 dpi	890,000			870	24	631	36	20,500	1,500
Océ PS530	MRM/240/300 dpi	435,000			576	24	446	36	14,500	900
Océ PS1060	MRM/240/300 dpi	985,000			953	24	693	36	22,500	2,300
Océ DS8080	MRM/600 DPI	690,000			1,148	24	847	36	27,500	- 2,300
Océ DS8090	MRM/600 DPI	875,000			1,354	24	1,001	36	32,500	- 3,300
Océ VS7450	MRMB/600DPI				2,540	24	1,832	36	59,500	- 7,100
Océ VS7650	MRMB/600DPI				2,716	24	2,017	36	65,500	- 8,350
<b>IBM COAX, TWINAX, SERIAL &amp; ETHERNET</b>										
IBM 4230-101	375 cps Dot Matrix-Twinax	2,995	39	1Q92	56	12	29	24	660	50
IBM 4230-102	480 cps Dot Matrix-Twinax	3,795	45	1Q92	76	12	39	24	900	100
IBM 4230-413	600 cps Twinax	3,995	45	2Q94	81	12	5	750	950	150
IBM 4230-4S3	600 cps Twinax	3,395	45	2Q94	76	12	39	24	900	100
IBM 4230-513	600 cps Coax	3,995	45	2Q94	64	12	33	24	750	50
IBM 4230-5S3	600 cps Coax	3,395	45	2Q94	64	12	33	24	750	100
IBM 4232-302	600 cps ASCII	2,595	40	3Q93	51	12	26	24	600	0
IBM 4234-8	Dot Brand up to 800 lpm	11,410	156	1Q92	85	12	44	24	1,000	100
IBM 4234-11	Dot band 600 lpm NLQ	16,100	156	1Q89	105	12	55	24	1,250	- 200
IBM 4234-12	800 lpm draft/200 nlq	16,100	156	1Q89	120	12	64	24	1,450	300
IBM 4234-13	Dot Brand up to 800 lpm	16,100	156	1Q89	170	12	88	24	2,000	350
IBM 4247-A00	700 cps ASCII	2,895	67	4Q95	98	12	50	24	1,150	100
IBM 4247-V03	1100 cps Ethernet-IPDS	2,895	67	2Q01	128	12	66	24	1,500	- 300
IBM 4247-Z03	1100 cps Ethernet-IPDS	2,895	67	2Q01	128	12	66	24	1,500	300
IBM 6262-14	1400 lpm impact ptr.	33,820	357	3Q88	97	24	67	36	2,200	400
IBM 6262-D14	1400 lpm impact (3X74)	33,820	357	3Q88	80	24	55	36	1,900	500
IBM 6262-A22	2200 lpm ASCII Impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	700
IBM 6262-22/D22	2200 lpm impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	600
IBM 6262-T14	1400 lpm-S/3X AS/400	33,820	357	4Q91	170	12	85	24	2,000	+ 400
IBM 6262-T22	2200 lpm-S/3X AS/400	47,940	471	4Q91	405	12	210	24	4,750	700
IBM 6400-5	500 lpm matrix	6,195	94	2Q97	53	24	36	36	1,200	200
IBM 6400-i5p	500 lpm matrix-Ethernet-IPDS	5,195	94	2Q97	66	24	46	36	1,500	200
IBM 6400-9	900 lpm matrix	7,995	115	4Q97	61	24	42	36	1,400	400
IBM 6400-10	1000 lpm matrix	7,995	119	3Q99	75	24	55	36	1,800	300
IBM 6400-I2S	2000 lpm matrix-Coax/Twinax	14,999	205	3Q03	135	24	95	36	3,200	700
IBM 6400-14	1400 lpm matrix	11,595	157	2Q97	70	24	50	36	1,700	300
IBM 6400-15	1500 lpm matrix w/Ser. / Para.	11,595	157	4Q98	90	24	65	36	2,250	400
IBM 6400-P50	500 lpm matrix	6,195	94	4Q98	55	24	35	36	1,250	- 200
IBM 6400 Series	Ethernet	695	24	2Q97	15	24	10	36	350	75
IBM 6400 Series	Twinax	1,545	24	2Q97	28	24	19	36	650	50
IBM 6408-CT0	800 lpm matrix	10,495	141	4Q93	50	24	35	36	1,150	200
IBM 6408-CTA	800 lpm matrix	10,495	141	3Q94	50	24	35	36	1,150	200
IBM 6412-CT0	1200 lpm matrix	13,495	223	1Q94	66	24	46	36	1,500	250
IBM 6412-CTA	1200 lpm matrix	13,495	223	3Q94	66	24	46	36	1,500	250
IBM 6500-V05	500 lpm line matrix	6,195	94	3Q05	111	24	76	36	2,500	+ 500
IBM 6500-V10	1000 lpm line matrix	8,695	115	3Q05	137	24	95	36	3,100	600
IBM 6500-V15	1500 lpm line matrix	11,750	157	3Q05	200	24	138	36	4,500	1,200
IBM 6500-V20	2000 lpm line matrix	15,600	199	3Q05	266	24	184	36	6,000	1,600
IBM 6500 Series (4177)	Ethernet 10/100	695		3Q05	13	24	9	36	300	100
IBM 6500 Series (4830)	Coax / Twinax	1,545		3Q05	22	24	15	36	500	150

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VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/Series - 9406 Processors &amp; Features</b>						Chg					
9406-170	(2159) 128 mb/17.5 gb (V4.5)	73.00	9,995	95	1Q99	30	24	20	36	700	0
9406-170	(2160) 64 mb/17.5 gb (V5.1)	114.00	15,000	132	1Q99	30	24	20	36	700	0
9406-170	(2164) 256 mb/17.5 gb (V5.2)	210.00	25,000	200	1Q99	30	24	20	36	700	0
9406-170	(2290) 128 mb/17.5 gb (V5.1)	73.00	8,995	95	1Q99	30	24	20	36	700	0
9406-170	(2291) 128 mb/17.5 gb (V5.1)	115.00	13,500	132	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V4.3)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V5.2)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2385) 256 mb/17.5 gb (V4.3)	460.00	45,000	279	1Q99	30	24	20	36	800	0
9406-170	(2385) 256 mb/17.5 gb (V5.2)	460.00	45,000	279	1Q99	35	24	25	36	900	0
9406-170	(2388) 256 mb/17.5 gb (V4.4)	1090.00			1Q99	35	24	25	36	900	0
9406-270	(2248) 256 mb/17.5 gb (1517)	150/25	6,800	111	3Q00	30	24	20	36	700	0
9406-270	(2250) 256 mb/17.54 gb (1516)	370/		271	3Q00	30	24	20	36	800	0
9406-270	(2250) 256 mb/17.5 gb (1518)	370/30	27,500	271	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1516)	950	20,000	291	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1519)	950/50	52,300	434	3Q00	35	24	25	36	900	0
9406-270	(2432) 256 mb/17.5 gb (1516)	1070/	43,000	394	3Q00	35	24	25	36	900	0
9406-600	(2129) 64mb/17.5 gb (V5.1)	22.70	13,000	100	3Q97	30	24	20	36	700	0
9406-600	(2134) 64mb/17.5 gb (V4.5)	32.50	26,000	160	3Q97	30	24	20	36	700	0
9406-600	(2135) 64mb/17.5 gb (V4.4)	45.40	45,000	242	3Q97	30	24	20	36	700	0
9406-600	(2136) 128mb/17.5 gb (V4.4)	73.10	75,000	279	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V4.5)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V5.1)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2179) 256mb/17.5 gb (V4.5)	85.60	85,000	247	3Q97	30	24	20	36	700	0
9406-620	(2179)256mb/17.5 gb (V5.1)	85.60	85,000	247	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V4.4)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V5.1)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2181) 256mb/17.5 gb (V4.4)	210.00	215,000	452	3Q97	35	24	20	36	800	0
9406-620	(2182) 256mb/17.5 gb (V5.1)	210.00	215,000	452	3Q97	35	24	25	36	900	0
9406-640	(2237) .5gb/17.5 gb (V5.1)	319.00	370,000	872	3Q97	35	24	25	36	900	0
9406-640	(2238) .5gb/17.5 gb (V5.1)	583.30	550,000	1,261	3Q97	35	24	25	36	900	0
9406-640	(2239) .5gb/17.5 gb (V4.4)	998.60	750,000	1,523	3Q97	35	24	25	36	900	0
9406-720	(2061) 256 mb/17.5gb (1500)	240/35	23,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.2 (1501)	240/70	51,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.1 (1502)	240/120	103,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1500)	420/35	40,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1501)	420/70	68,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V4.4 (1503)	420/240	120,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1500)	810/35	70,000	514	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1502)	810/120	150,000	680	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5 gb V5.1 (1503)	420/240	195,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2064) 512 mb/17.5 gb (1504)	1600/560	129,000	787	1Q99	40	24	30	36	1,000	0
9406-730	(2067) 512 mb/40gb (1506)	560/70	60,000	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1509)	560/120	155,500	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1506)	1050/70			1Q99	40	24	30	36	1,000	0
9406-730	(2069) 512 mb/40gb (1510)	3660/1050	275,000	1,116	1Q99	40	24	30	36	1,000	0
9406-740	(2069) 1 gb/40gb (1511)	4550/1050			1Q99	40	24	30	36	1,000	0
9406-740	(2070) 1 gb/40gb (1514)	3660/120			1Q99	40	24	30	36	1,000	0
9406-820	(2395) 256 mb/17.5gb (1521)	370/35	23,400	257	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1522)	370/70	51,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1523)	370/120	103,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1524)	370/240		403	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1521)	950/35	77,000	514	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1522)	950/70	105,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1523)	950/120	157,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1524)	950/240	232,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1525)	950/560			3Q00	40	24	30	36	1,000	0
9406-820	(2437) 256 mb/17.5gb (1521)	2350/35	155,000	675	3Q00	45	24	30	36	1,100	0
9406-820	(2437) 256 mb/17.5gb (1523)	2350/120	235,000	821	3Q00	50	24	35	36	1,200	0
9406-820	(2438) 256 mb/17.5gb (1523)	3700/120	320,000		3Q00	60	24	40	36	1,400	0
9406-820	(2438) 256 mb/17.5gb (1525)	3700/560	555,000	1,208	3Q00	65	24	45	36	1,600	0
9406-830	(2400) 256 mb/17.5gb (1531)	1850/70		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1532)	1850/120		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1533)	1850/240			3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1534)	1850/560			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1531)	4200/70			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1532)	4200/120			3Q00	55	24	40	36	1,400	0
9406-830	(2402) 256 mb/17.5gb (1533)	4200/240			3Q00	65	24	45	36	1,600	0
9406-830	(2402) 256 mb/17.5gb (1534)	4200/560			3Q00	75	24	55	36	1,800	0
9406-830	(2403) 256 mb/17.5gb (1531)	7350/70			3Q00	80	24	55	36	1,900	0
9406-830	(2403) 256 mb/17.5gb (1532)	7350/120			3Q00	85	24	60	36	2,000	0

VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Min. Purchase	1st Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/Series -9406</b>						<b>CPW</b>					
9406-840	(2418) 256 mb/17.5gb (1544)	10000/2000			3Q00	125	24	90	36	3,000	Chg
9406-840	(2354) 256 mb/17.5gb (1545)	16500/4550			3Q00	165	24	120	36	4,000	0
9406-800*	(2463) 256 mb/17.5 gb (7400)	300/25	9,995	125	1Q03	60	24	45	36	1,500	0
9406-800*	(2464) 512 mb/17.5 gb (7408)	950/50	36,958	275	1Q03	80	24	60	36	2,000	0
9406-810*	(2466) Ent. 512 mb/17.5 gb (7407)	1020	60,000	450	1Q03	60	24	45	36	1,500	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7410)	1470	80,000	600	1Q03	70	24	50	36	1,750	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7412)	1470	80,000	600	1Q03	70	24	50	36	1,750	0
9406-810*	(2469) Ent. 512 mb/17.5 gb (7430)	2700	150,000	950	1Q03	75	24	55	36	1,800	0
9406-825*	(2473) Ent. 2 gb/17.5 gb (7418)	3600-6600	330,000	1,400	1Q03	95	24	70	36	2,300	0
9406-825*	(2473) 6 gb/560 gb Domino	3600-xxxx	116,669	950	1Q03	95	24	70	36	2,300	0
9406-825*	(2473) 12 gb/945 gb Domino	3600-xxxx	306,794	1,250	1Q03	95	24	70	36	2,300	0
9406-870*	(2486) Ent. 8 gb/17.5 gb (7421)	11500-20000	900,000	3,300	1Q03	155	24	110	36	3,673	- 1,285
9406-870*	(2486) Std. 8 gb/17.5 gb	11500-20000	310,000	3,100	1Q03	50	24	35	36	1,265	- 443
9406-870*	(2489) Ent. 8 gb/17.5 gb (7436)	7700-11500	965,000	3,300	3Q03	165	24	120	36	3,938	- 1,378
9406-870*	(2489) Std. 8 gb/17.5 gb	7700-11500	230,000	2,900	3Q03	35	24	25	36	939	- 329
9406-890*	(2497) Ent. 8 gb/17.5 gb (7424)	20000-29300	1,560,000	5,700	2Q02	190	24	135	36	4,512	- 1,579
9406-890*	(2497) Std. 8 gb/17.5 gb	20000-29300	750,000	4,700	2Q02	90	24	65	36	2,169	- 759
9406-890*	(2498) Ent. 16 gb/17.5 gb (7427)	29300-37400	2,140,000	7,100	2Q02	260	24	190	36	6,189	- 2,166
9406-890*	(2498) Std. 16 gb/17.5 gb	29300-37400	1,230,000	6,100	2Q02	150	24	105	36	3,557	- 1,245
<b>IBM Power Systems</b>											
9408-M25	Power 520 w/(2) 5634, 2-Core Processors				2Q08	610	24	445	36	14,500	4,000
9409-M50	Power 550 w/E8A 4-Core Proc				2Q08	1,265	24	925	36	30,000	10,000
8202-E4B	Power 7 w/4-Core Unlimited Lic.					505	24	370	36	12,000	7,000
8203-E4A	Power 6 w/1-Core 4.2GHz - Unlimited Lic.	4300				390	24	285	36	9,250	3,000
8203-E4B	Power 520 w/8-Core 8352 Pwr.7- 3.0ghz Proc.					505	24	370	36	12,000	4,500
8203-E4B	Power 7 w/4-Core 3.0GHz 8350 Special Unitd	23,800				1,370	24	1,000	36	32,500	- 12,000
8204-E8A	Power 550 w/8-Core 5.0ghz Processor 40S				4Q08	1,265	24	925	36	30,000	8,000
8286-41A	Power 8 w/8-Core 3.02GHz S814- 30-User	11200/85500				2,110	24	1,540	36	50,000	33,000
8502-E4B	Power 7 w/6-Core/ 30User Lic					760	24	555	36	18,000	- 8,000
<b>eserver i5 Model 520</b>											
0900-7390	1 gb mem./70 gb disk	500/30	11,995	100	3Q04	110	24	80	36	2,650	- 500
0900-7450	2 gb mem./70 gb disk	500/30	29,900	208	3Q04	95	24	70	36	2,300	300
0900-7393	1 gb mem./140 gb disk	500/30	20,217	100	3Q04	60	24	45	36	1,500	200
0975-7350	2 gb mem./140 gb disk	600/30	35,617	208	3Q04	110	24	75	36	2,500	300
0900-7457	512 mb mem./70 gb disk 2/WAY	2500	111,354	100	3Q04	125	24	90	36	3,000	400
0901-7451	1 gb mem./210 gb disk	1000	63,605	208	3Q04	60	24	45	36	1,500	250
0903-7452	8953 - 1.5GHz Power5	2400	33,000	225	3Q04	70	24	50	36	1,750	500
0903-7453	8953 - 1.5GHz Power5	2400	103,000	261	3Q04	105	24	75	36	2,500	600
0902-7459	2 gb mem./ 280gb disk	1000	48,000	208	3Q04	75	24	55	36	1,800	300
0904-7454	8 gb mem./703 gb disk	3300	232,571	261	3Q04	140	24	105	36	3,400	- 1,000
0904-7455	8954 - 1.65GHz Power5	3300	149,000	261	3Q04	95	24	65	36	2,250	400
0906-7734	8327 - 1-Way 1.9GHz Power5+	1200	50,500	230	2Q06	80	24	60	36	2,000	400
0906-7735	8327 - 1-Way 1.9GHz Power5+	2800	92,900	230	2Q06	85	24	60	36	2,100	- 400
0906-7736	8330 - 2-Way 1.9GHz Power5+	3800/7100	129,900	230	2Q06	110	24	80	36	2,700	700
<b>eserver i5 Model 525</b>											
0909-7790	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	95	24	70	36	2,300	500
0909-7791	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	145	24	105	36	3,500	1,000
0909-7792	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	270	24	200	36	6,500	2,000
<b>eserver i5 Model 550</b>											
0915-7462	Standard 1/4 way	3300-12000	74,000	525	4Q04	210	24	150	36	5,000	900
0915-7463	Enterprise 1/4 way	3300-12000	266,000	525	4Q04	190	24	135	36	4,500	900
0915-7530	Domino 1/4 way	3300-12000	56,000	525	4Q04	145	24	105	36	3,500	1,225
<b>eserver i5 Model 570</b>											
0920 Std.	16 gb mem./1406 gb disk 2/4 way	6350-12000	327,453	1,300	3Q04	95	24	70	36	2,319	- 812
0920 Ent.	16 gb mem./1406 gb disk 2/4 way	6350-12000	692,453	1,300	3Q04	205	24	150	36	4,903	- 1,716
0930-7490	1/2 way Standard	3300-6000	71,000	1,075	3Q04	20	24	15	36	503	- 176
0930-7559	1/2 way High Availability	3300-6000	225,000	1,075	3Q04	65	24	45	36	1,593	- 558
0930-7491	1/2 way Enterprise	3300-6000	300,000	1,075	3Q04	85	24	65	36	2,124	- 743
0921-7494	2/4 way Standard	6350-12000	82,000	1,300	3Q04	20	24	15	36	581	- 203
0921-7495	2/4 way Enterprise	6350-12000	450,000	1,300	3Q04	130	24	95	36	3,186	- 1,115
0922-7471	5/8 way Standard	15200-23500	276,000	2,375	3Q04	80	24	60	36	1,954	- 684
0922-7472	5/8 way Enterprise	15200-23500	662,000	2,375	3Q04	195	24	140	36	4,687	- 1,641
0924-7473	9/12 way Standard	25500-33400	339,000	3,450	3Q04	100	24	70	36	2,400	- 840
0924-7562	9/12 way High Availability	25500-33400	845,000	3,450	3Q04	250	24	180	36	5,983	- 2,094
0924-7474	9/12 way Enterprise	25500-33400	970,000	3,450	3Q04	290	24	210	36	6,868	- 2,404
0926-7475	13/16 way Standard	36300-44700	404,000	4,525	3Q04	120	24	85	36	2,861	- 1,001
0926-7563	13/16 way High Availability	36300-44700	1,233,000	4,525	3Q04	365	24	265	36	8,730	- 3,056
0926-7476	13/16 way Enterprise	36300-44700	1,358,000	4,525	3Q04	405	24	295	36	9,615	- 3,365
<b>eserver i5 Model 595</b>											
0946-7496	8/16 way 16 gb/70 gb	24500-45500	603,000	7,028	4Q04	180	24	130	36	4,270	- 1,494
0947-7498	16/32 way 32 gb/140 gb	46000-85000	896,000	11,026	4Q04	265	24	195	36	6,344	- 2,220
0952-7984	32/64 way 64 gb 280 gb	6000-165000	1,454,000	18,567	4Q04	430	24	315	36	10,295	- 3,603
0946-7497	8/16 way 16 gb/70 gb	24500-45500	1,369,000	7,028	4Q04	405	24	295	36	9,693	- 3,393
0947-7499	16/32 way 32 gb/140 gb	46000-85000	1,683,000	11,026	4Q04	500	24	365	36	11,917	- 4,171
0952-7985	32/64 way 64 gb 280 gb	6000-165000	2,318,000	18,567	4Q04	690	24	505	36	16,413	- 5,745

VENDOR LIST				3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>AS/400/iSeries features &amp; Peripherals</b>										
<b>Feature Codes (Disk Units)</b>										
1794	177GB SFF 2 Solid State Drive (8203)	3,588		55	70	24	45	36	1,600	1,100
1956	283GB 10K RPM SAS SFF 2 DI (8204)		798		20	24	15	36	550	225
1964	600GB 10K RPM SAS SFF 2 DI (8202)	1,200			25	24	15	36	600	200
1996	177GB 3.5" Solid State Drive SAS (8202)	4,400	55		45	24	30	36	1,050	300
3587	69gb 3.5" Solid State Drive SAS (8204)	5,200	88		120	24	85	36	2,800	1,100
3658	428GB 15K RPM SAS DD IBM	1,300			15	24	10	36	400	200
4329	282.25gb Disk Unit (15K rpm)	2,799			10	24	5	36	250	100
ES1A	387gb SFF-2 SSD for iSeries w/eMLC	3,588	82		95	24	65	36	2,200	1,000
ES0B	387gb SFF-1 SSD for iSeries e/eMLC	3,588	82		65	24	45	36	1,500	700
ES0H	775gb SFF-2 SSD for iSeries	5,200	144		270	24	185	36	6,100	4,500
ES04	387gb 1.8" SAS for Iseries w/ eMLC	4,400	82		240	24	165	36	5,500	3,800
ES0F	775gb SFF-1 DDS for IBM I	6,200	144		105	24	70	36	2,400	1,600
<b>Feature Codes (Internal Tape Units)</b>										
4587-6387	50 gb 1/4" cartridge tape	6,000			10	24	10	36	350	0
5755	LT0-2 200/400gb cartridge tape	5,200			20	24	15	36	550	0
5746	LT0-4 400/800gb cartridge tape	4,000	76		50	24	35	36	1,200	400
5638	LT0-5 500/1000gb cartridge tape	3,400	60		75	24	55	36	1,800	750
EU11	LT0-6 2.5/6.25TB SAS Half Ht.	3,600	60		140	24	95	36	3,200	2,000
<b>Feature Codes</b>										
2054	PCIe RAID & SSD SAS Adapter 3Gb				150	12	80	24	1,800	800
5096	Storage/PCI Expansion Tower (No Disk)	14,500	250		90	12	45	24	1,050	0
5101	30 Disk Expansion	9,000	548		70	12	40	24	900	0
5721	PCI-X 10GBPS Ethernet-SR I	4,742			60	12	30	24	750	150
5722	PVI-X 10 Gps Ethernet-LR1	7,999			35	12	20	24	500	100
5738	PCI-X Disk Cont.- 1.5 gb	6,200			35	12	20	24	475	100
5778	RAID Controller	11,990	372		30	12	20	24	450	100
5802	Disk SubSystem	11,990	372		210	12	105	24	2,500	500
5877	I/O Drawer Exp. X12	10,890	143		165	12	85	24	2,000	1,000
5886	EXP 12S SAS Disk Drawer	4,950	260		30	12	15	24	400	100
5887	EXP 24S SFF Gen-2 Bay I/O	5,400	372		200	12	105	24	2,400	1,000
5903	RAID Controller	2,199			45	12	25	24	600	200
5913	PCIe2 1.8GB CACHE RAID SAS	7,500			30	12	15	24	400	100
EJ04	GX++ Dual-Port Channel Attach	1,750			46	12	24	24	550	100
EJ10	PCIe3 4 x8 SAS Port Adapter	1,000			110	12	58	24	1,300	500
EJ0L	PCIe3 12gb RAID SAS 4-Port 6gb Adapt.	7,000			326	12	169	24	3,800	1,600
ESA1	PCIe2 RAID SAS 2-Port 6gb Adapt.	6,200			136	12	71	24	1,600	400
<b>Feature Codes (Memory)</b>										
3035	16.0 gb Main Storage	79,626			50	12	25	24	600	0
4449	8 gb Main Storage	12,375			24	12	13	24	300	0
4450	16gb Main Storage	45,000			145	12	75	24	1,700	300
4477	8.0 gb DDR-2 Main Storage	9,900			20	12	11	24	250	0
4490	4.0 gb DDR-1 Main Storage	7,040			16	12	8	24	200	0
4491	16.0 gb DDR-1 Main Storage	51,316			42	12	22	24	500	0
4492	32.0 gb DDR-1 Main Storage	103,000			63	12	33	24	750	0
4494	16.0 gb DDR-2 Main Storage	32,000			37	12	20	24	450	0
4497	16gb DDR-2 Main Storage	30,310			33	12	17	24	400	0
4498	32.0 gb DDR-2 Main Storage	108,334			63	12	33	24	750	0
4499	16 gb DDR2 (4x4gb) i570	30,800			35	12	18	24	425	0
4524	16 gb RDIMM (2x8gb) 94xx	4,150			24	12	13	24	300	0
4527	16 gb DIMMs (2x8gb) 82xx	2,130			42	12	22	24	500	0
4528	32 gb RDIMM (2x16gb) 820X-940x	6,390			57	12	30	24	675	0
4529	16 gb DDR3 (2x8GB) 820x	4,521			33	12	17	24	400	0
EM08	8.0gb (2x4gb)8202	639			16	12	8	24	200	0
EM16	16.0gb (2x8gb) 8202	1,278			24	12	13	24	300	50
EM32	32.0gb (2x16gb) 8202	3,834			42	12	22	24	500	150
EM4B	16.0gb (2x8gb) 8202	850			59	12	31	24	700	275
EM4C	32.0gb (2x16gb) 8202	1,700			59	12	31	24	700	450
EM4D	64.0gb (2x32gb) 8202	6,400			123	12	64	24	1,450	550
EM8B	16.0 gb (2x8gb) 8286	1,250			85	12	44	24	1,000	600
EM8D	64.0 gb (4x16gb) 8286	4,250			171	12	89	24	2,000	1,400
<b>AS/400 - iSeries Peripherals</b>										
<b>TAPES</b>										
3573-L2U	MagStar Tape Subsys w/(1)-LT0-6 (8347)	8,608	114	3Q96	35	24	25	36	850	250
3573-L4U	MagStar Tape Subsys w/(1)-LT0-6 (8247)	14,900	209	3Q96	45	24	30	36	1,100	350
3575-L32	MagStar tape subsystem	62,000	357	3Q97	210	12	110	24	2,500	150
3580-H23	TotalStorage Ultrium LTO-2 LVD	6,500	114	1Q03	40	24	30	36	1,000	200
3580-L33	TotalStorage Ultrium LTO-3 LVD	3,087	108	2Q04	35	24	20	36	800	300
3580-L43	TotalStorage Ultrium LTO-4 LVD	4,304	124	2Q07	70	24	45	36	1,600	400
3580-S5E	TotalStorage Ultrium LTO-5 LVD	3,265	196	2Q10	90	24	60	36	2,100	1,000
3581-H23	TotalStorage Ultrium LTO-2;7-Slot Loader	9,100	357	2Q03	105	12	55	24	1,250	200
3581-L38	TotalStorage Ultrium LTO-3;7-Slot Loader	7,625	114	1Q03	65	12	35	24	800	400
3582-L23	TotalStorage Loader w/LTO-3 LVD	14,370	231	2Q03	60	12	30	24	750	100
3588-F4A	Ultrium 4 Tape Drive	22,800	196	2Q07	70	12	35	24	850	200
3588-F5A	Ultrium 5 Tape Drive	23,940	196	2Q10	185	12	95	24	2,200	500
3588-F6A	Ultrium 6 Tape Drive	25,855	255	4Q11	425	12	220	24	5,000	4,000
3590-H11	Enterprise Tape Drive	46,500	442	1Q03	125	12	65	24	1,500	100
3592-E05	Tape Drive TotalStorage TS1120	35,090	192	3Q06	100	12	50	24	1,200	200
3592-E06	Tape Drive TotalStorage TS1130	39,050	192	3Q08	210	12	110	24	2,500	500
3592-E07	Tape Drive TotalStorage TS1140	42,955	226	4Q12	515	12	265	24	6,000	4,200
7208-234D	10gb 8mm External Tape Dual	11,445	178	4Q94	125	12	65	24	1,500	150
7329-308	SLR100 Tape Autoloader	11,000	133	2Q04	150	12	80	24	1,800	600

## ***Appraisal Services Available***

If you need have need for an appraisal of your computer equipment for property tax, or other reasons, we will be happy to work with you. Contact Robert Zacuto at (818) 883-4614 or email at [bobz@computerpricewatch.com](mailto:bobz@computerpricewatch.com).

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# COMPUTER

**INFORMATION RESOURCES**

**May, 2016 Issue**

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## **COMPUTER PRICE WATCH**

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The information contained in this document represents vendor list prices and averages of current 3rd party prices, both lease and purchase, for the primary IBM and compatible intermediate to large system products. It has been compiled from sources in the industry which we deem reliable. However, we do not represent that it is accurate and complete and it should not be relied upon as the exact price for which you can buy or sell these products. Many factors such as early termination clauses, equipment availability, and interest rates, affect the actual price of any 3rd party computer product and these must be considered on an individual basis. In addition, some vendor prices may be negotiated below their list.

VENDOR LIST						3RD PARTY					
Machine	Description	Rel. Perf.	Min. Purchase	1st Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Terr	Sell To End User	Buy From End User
<b>IBM zSeries 900</b>											
IBM 2064-1C8	8-way 32gb/256ch	1,620	2,966,000	34,053	1Q00	325	36	250	48	11,000	0
IBM 2064-1C9	9-way 32gb/256ch	1,781	3,258,500	36,997	1Q00	350	36	275	48	12,000	0
<b>IBM z800 2066 Series</b>											
IBM 2066-0A1	1-way 8gb/96ch	80	240,000	2,315	1Q02	175	36	125	48	5,800	0
IBM 2066-004	4-way 16gb/200ch	636	1,470,000	12,861	1Q02	275	36	200	48	9,000	0
<b>2818 z115 Features</b>											
0404 / 5 / 6 / 7	OSA Express4S									3,000	
0409 / 10	FICON Express8S									3,200	
<b>2064/2066 Features</b>											
2319	FICON-Long Wave		15,000							175	
2320	FICON-Short Wave		15,000							175	
2323	ESCON-Pair-16 Ports Ea.									180	
2364 / 2365	OSA EXP-LX / SX		12,000							180	
2366	OSA-Fast Ethernet		12,000							200	
3319	FICON Express2		9,000							200	
3320	FICON Express2-4-Port SW									200	
3321	FICON for 2080									450	-
3322	FICON Express Short Wave									500	
3324	FICON Express Long Wave									450	-
3364 / 3365	OSA Express 2-GB									300	
3366	OSA Express2-1000BaseT Ethernet									300	
<b>IBM ESCON / FICON</b>											
9032-2	28 port Connect. Dir.		135,000	478	3Q90	60	24	45	36	1,500	0
9032-3	28 port Connect. Dir.		200,000	478	3Q94	60	24	45	36	1,500	0
9032-5	24 port Director (Non-FICON)			454		60	24	45	36	1,500	0
9032-5	24 port Director (FICON-Enabled)			454		60	24	45	36	1,500	0
9032-4240	4 port LED for Model 3		33,333	42		0	24	0	36	100	0
9032-5240	8 port LED for Model 5			53		0	24	0	36	100	0
9032-5260	FICON Bridge Card					5	24	5	36	200	0
9034-1	Converter (high serial no.)		15,000	25	4Q90	0	24	0	36	50	0
9037-2 (w/4048)	4 port Sysplex Timer		6,180	178		20	24	15	36	500	0
<b>IBM z990 2084 Series</b>											
IBM 2084 301	16 gb memory	450	450,000	7,461	2Q03	400	36	325	48	14,000	1,500
IBM 2084 312	16 gb memory	4,140	4,140,000	53,585	2Q03	625	36	525	48	22,000	1,500
IBM 2084 332	16 gb memory	9,060	9,060,000	78,144	4Q03	1,125	36	925	48	39,000	1,500
<b>IBM z890 2086 Series</b>											
IBM 2086 160	1-way 8 gb	210	473,000	4,619	2Q04	230	36	190	48	8,000	1,500
IBM 2086 350	3-way 8 GB	489	727,000	9,098	2Q04	435	36	355	48	15,000	1,500
IBM 2086 470	4-way 8 gb	1365	1,633,000	20,649	2Q04	580	36	475	48	20,000	1,500
<b>IBM z9 EC 2094 Series</b>											
IBM 2094-405	8gb Mem.(1)Esc;(1)OSA Ch.	905	1,580,000	12,270	2Q 06	910	36	720	48	30,000	3,000
IBM 2094-703	8gb Mem.(1)Esc;(1)OSA Ch.	1,656	2,721,000	21,918	3Q 05	1,600	36	1,260	48	52,500	6,000
IBM 2094-716	8gb Mem.(1)Esc;(1)OSA Ch.	6,912	10,779,000	59,373	2Q 06	2,950	36	2,325	48	96,776	15,000
IBM 2094-754	8gb Mem.(1)Esc;(1)OSA Ch.	17,802	22,251,000	92,659	4Q 05	6,090	36	4,800	48	199,774	22,000
<b>IBM z9 BC 2096 Series</b>											
IBM 2096-A01	8gb Mem.(1)Esc;(1)OSA Ch.	26	104,000	1,103	2Q 06	270	36	215	48	9,000	1,000
IBM 2096-T03	8gb Mem.(1)Esc;(1)OSA Ch.	692	1,509,000	9,072	2Q 06	395	36	310	48	12,999	2,000
IBM 2096-Z03	8gb Mem.(1)Esc;(1)OSA Ch.	1,373	2,852,000	16,293	2Q 06	745	36	590	48	24,567	4,000
IBM 2096-Z04	8gb Mem.(1)Esc;(1)OSA Ch.	1,790	3,595,000	19,444	2Q 06	950	36	740	48	30,967	5,500
<b>IBM z10 EC 2097 Series</b>											
IBM 2097-401	16 gb Mem; (4) Esc; (1) OSA Ch.	209	976,000	6,333	1Q 08	400	36	315	48	13,127	2,625
IBM 2097-601	16 gb Mem; (4) Esc; (1) OSA Ch.	616	1,423,370	8,757	1Q 08	580	36	460	48	19,144	3,829
IBM 2097-701	16 gb Mem; (4) Esc; (1) OSA Ch.	889	1,723,747	12,396	1Q 08	705	36	555	48	23,184	4,637
IBM 2097-602	16 gb Mem; (4) Esc; (1) OSA Ch.	1,162	2,024,124	15,537	1Q 08	830	36	650	48	27,224	5,445
IBM 2097-703	16 gb Mem; (4) Esc; (1) OSA Ch.	2,411	2,847,692	30,631	1Q 08	1,165	36	920	48	38,301	7,660
IBM 2097-509	16 gb Mem; (4) Esc; (1) OSA Ch.	3,318	3,618,098	41,198	1Q 08	1,480	36	1,165	48	48,663	9,733
IBM 2097-608	16 gb Mem; (4) Esc; (1) OSA Ch.	4,015	4,210,718	49,159	1Q 08	1,725	36	1,360	48	56,633	11,327
IBM 2097-710	16 gb Mem; (4) Esc; (1) OSA Ch.	6,856	6,625,644	68,120	1Q 08	2,715	36	2,140	48	89,114	17,823
IBM 2097-715	16 gb Mem; (4) Esc; (1) OSA Ch.	9,464	8,843,031	78,333	1Q 08	3,625	36	2,855	48	118,937	23,787
IBM 2097-718	16 gb Mem; (4) Esc; (1) OSA Ch.	10,940	10,097,410	81,882	1Q 08	4,140	36	3,260	48	135,808	27,162
IBM 2097-724	16 gb Mem; (4) Esc; (1) OSA Ch.	13,764	12,497,521	89,603	1Q 08	5,125	36	4,035	48	168,089	33,618
IBM 2097-728	16 gb Mem; (4) Esc; (1) OSA Ch.	15,559	14,023,517	92,925	1Q 08	5,750	36	4,530	48	188,613	37,723
IBM 2097-738	16 gb Mem; (4) Esc; (1) OSA Ch.	19,847	17,668,130	106,322	1Q 08	7,245	36	5,710	48	237,633	47,527
IBM 2097-744	16 gb Mem; (4) Esc; (1) OSA Ch.	22,287	19,742,300	117,038	1Q 08	8,095	36	6,380	48	265,530	53,106
IBM 2097-756	16 gb Mem; (4) Esc; (1) OSA Ch.	26,831	23,604,207	134,962	1Q 08	9,680	36	7,625	48	317,472	63,494
IBM 2097-764	16 gb Mem; (4) Esc; (1) OSA Ch.	29,590	25,949,995	142,196	1Q 08	10,640	36	8,385	48	349,022	69,804
<b>IBM z10 BC 2096 Series</b>											
IBM 2098-A01	16 gb Mem;(4) Esc;(1) OSA Chan.	26	97,500	1,163	4Q 08	655	36	535	48	14,000	2,000
IBM 2098-J01	8 gb Mem;(1) Esc;(1) OSA Chan.	98	153,000	1,871	4Q 08	1,030	36	840	48	19,000	2,500
IBM 2098-G02	8 gb Mem;(1) Esc;(1) OSA Chan.	130	195,000	2,385	4Q 08	1,315	36	1,075	48	22,000	2,500
IBM 2098-H03	8 gb Mem;(1) Esc;(1) OSA Chan.	207	284,750	3,485	4Q 08	1,920	36	1,570	48	27,000	3,000
IBM 2098-I04	8 gb Mem;(1) Esc;(1) OSA Chan.	298	375,500	4,594	4Q 08	2,535	36	2,070	48	30,500	3,000
IBM 2098-V01	8 gb Mem;(1) Esc;(1) OSA Chan.	429	523,000	6,401	4Q 08	3,530	36	2,885	48	40,000	4,000
IBM 2098-Q03	8 gb Mem;(1) Esc;(1) OSA Chan.	641	726,250	8,889	4Q 08	4,905	36	4,005	48	60,000	18,000
IBM 2098-P05	8 gb Mem;(1) Esc;(1) OSA Chan.	885	976,000	11,946	4Q 08	6,590	36	5,385	48	72,500	21,750
IBM 2098-R04	8 gb Mem;(1) Esc;(1) OSA Chan.	913	1,000,000	12,242	4Q 08	6,755	36	5,520	48	80,000	24,000
IBM 2098-T04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,151	1,200,250	14,693	4Q 08	8,105	36	6,625	48	90,000	27,000
IBM 2098-W04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,625	1,525,750	18,678	4Q 08	10,305	36	8,420	48	120,000	36,000
IBM 2098-W05	8 gb Mem;(1) Esc;(1) OSA Chan.	1,968	1,837,250	22,490	4Q 08	12,410	36	10,140	48	134,000	40,200
IBM 2098-X05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,206	2,047,250	25,062	4Q 08	13,830	36	11,300	48	144,000	43,200
IBM 2098-Y05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,523	2,333,500	28,566	4Q 08	15,765	36	12,880	48	155,000	46,500
IBM 2098-Z05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,760	2,550,250	31,218	4Q 08	17,230	36	14,080	48	160,000	48,000

**COMPUTER PRICE WATCH  
CPUs**

Machine Mfg (Feature)	Description	Approx. (MIPS)	Initial Purch.	Min. Maint.	1st Ship	3RD PARTY						
						Lease Rate	Term	Lease Rate	Term	Sell To End User	Chg	Buy From End User
IBM 2818-A01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	26	75,300	1,135	3Q11	560	36	440	48	18,326	-	10,996
IBM 2818-B01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	29	79,950	1,149	3Q11	595	36	465	48	19,458	-	11,675
IBM 2818-C01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	38	93,900	1,188	3Q11	700	36	545	48	22,853	-	13,712
IBM 2818-D01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	46	106,300	1,240	3Q11	795	36	620	48	25,871	-	15,522
IBM 2818-A02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	47	106,440	1,262	3Q11	795	36	620	48	25,905	-	15,543
IBM 2818-E01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	51	109,715	1,301	3Q11	820	36	640	48	26,702	-	16,021
IBM 2818-B02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	53	112,645	1,308	3Q11	840	36	655	48	27,415	-	16,449
IBM 2818-F01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	59	110,225	1,329	3Q11	825	36	640	48	26,826	-	16,096
IBM 2818-A03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	67	118,750	1,405	3Q11	890	36	690	48	28,901	-	17,340
IBM 2818-C02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	69	119,180	1,420	3Q11	890	36	695	48	29,005	-	17,403
IBM 2818-G01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	70	119,000	1,425	3Q11	890	36	695	48	28,962	-	17,377
IBM 2818-B03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	75	125,000	1,481	3Q11	935	36	730	48	30,422	-	18,253
IBM 2818-H01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	80	129,000	1,543	3Q11	965	36	750	48	31,395	-	18,837
IBM 2818-D02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	84	132,440	1,618	3Q11	990	36	770	48	32,233	-	19,340
IBM 2818-A05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	104	155,640	1,933	3Q11	1,165	36	910	48	37,879	-	22,727
IBM 2818-C04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	126	181,160	2,260	3Q11	1,355	36	1,055	48	44,090	-	26,454
IBM 2818-L01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	130	185,800	2,326	3Q11	1,390	36	1,085	48	45,219	-	27,131
IBM 2818-H02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	145	203,200	2,524	3Q11	1,520	36	1,185	48	49,454	-	29,672
IBM 2818-M01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	150	209,000	2,597	3Q11	1,565	36	1,220	48	50,865	-	30,519
IBM 2818-I02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	160	217,400	2,739	3Q11	1,625	36	1,270	48	52,910	-	31,746
IBM 2818-E04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	170	228,800	2,888	3Q11	1,715	36	1,335	48	55,684	-	33,411
IBM 2818-G03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	181	241,340	3,031	3Q11	1,805	36	1,410	48	58,736	-	35,242
IBM 2818-F04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	196	258,440	3,243	3Q11	1,935	36	1,510	48	62,898	-	37,739
IBM 2818-I03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	228	292,640	3,657	3Q11	2,190	36	1,710	48	71,221	-	42,733
IBM 2818-J03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	254	322,020	3,882	3Q11	2,410	36	1,880	48	78,372	-	47,023
IBM 2818-M02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	273	335,300	4,121	3Q11	2,510	36	1,960	48	81,604	-	48,962
IBM 2818-K03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	285	348,500	4,298	3Q11	2,610	36	2,035	48	84,816	-	50,890
IBM 2818-S01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	303	368,300	4,552	3Q11	2,760	36	2,150	48	89,635	-	53,781
IBM 2818-T01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	340	409,000	5,048	3Q11	3,065	36	2,390	48	99,540	-	59,724
IBM 2818-O02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	351	414,080	5,201	3Q11	3,100	36	2,420	48	100,777	-	60,466
IBM 2818-P02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	393	459,440	5,777	3Q11	3,440	36	2,685	48	111,816	-	67,090
IBM 2818-V01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	429	498,320	6,240	3Q11	3,735	36	2,910	48	121,279	-	72,767
IBM 2818-W01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	480	553,400	6,908	3Q11	4,145	36	3,235	48	134,684	-	80,810
IBM 2818-O03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	500	575,000	7,078	3Q11	4,310	36	3,360	48	139,941	-	83,964
IBM 2818-S02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	551	630,080	7,537	3Q11	4,720	36	3,680	48	153,346	-	92,007
IBM 2818-M05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	602	673,120	8,190	3Q11	5,045	36	3,935	48	163,821	-	98,292
IBM 2818-O04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	642	715,520	8,677	3Q11	5,360	36	4,180	48	174,140	-	104,484
IBM 2818-Y01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	690	725,000	9,284	3Q11	5,435	36	4,235	48	176,447	-	105,868
IBM 2818-R03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	705	740,000	9,475	3Q11	5,545	36	4,325	48	180,098	-	108,059
IBM 2818-O05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	775	810,000	10,351	3Q11	6,070	36	4,735	48	197,134	-	118,280
IBM 2818-Q04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	821	856,000	10,924	3Q11	6,415	36	5,005	48	208,329	-	124,997
IBM 2818-T03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	881	916,000	11,601	3Q11	6,865	36	5,355	48	222,932	-	133,759
IBM 2818-R04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	904	939,000	11,832	3Q11	7,035	36	5,490	48	228,529	-	137,117
IBM 2818-Q05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	992	1,027,000	12,870	3Q11	7,695	36	6,005	48	249,946	-	149,968
IBM 2818-U03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1008	1,043,000	12,887	3Q11	7,815	36	6,095	48	253,840	-	152,304
IBM 2818-X02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1062	1,097,000	13,498	3Q11	8,220	36	6,415	48	266,982	-	160,189
IBM 2818-V03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1112	1,124,760	14,065	3Q11	8,430	36	6,575	48	273,738	-	164,243
IBM 2818-S05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1217	1,191,150	15,135	3Q11	8,930	36	6,965	48	289,896	-	173,938
IBM 2818-U04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1293	1,263,350	15,733	3Q11	9,470	36	7,385	48	307,468	-	184,481
IBM 2818-T05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1366	1,298,550	16,487	3Q11	9,735	36	7,590	48	316,035	-	189,621
IBM 2818-Z02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1421	1,349,425	16,955	3Q11	10,115	36	7,890	48	328,416	-	197,050
IBM 2818-X03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1514	1,435,450	17,505	3Q11	10,760	36	8,390	48	349,353	-	209,612
IBM 2818-U05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1562	1,456,420	17,743	3Q11	10,915	36	8,515	48	354,456	-	212,674
IBM 2818-W04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1595	1,486,450	17,994	3Q11	11,140	36	8,690	48	361,765	-	217,059
IBM 2818-V05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1723	1,516,780	19,283	3Q11	11,370	36	8,870	48	369,146	-	221,488
IBM 2818-Y03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1788	1,572,680	19,981	3Q11	11,790	36	9,195	48	382,751	-	229,651
IBM 2818-W05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1928	1,654,520	21,494	3Q11	12,400	36	9,675	48	402,669	-	241,601
IBM 2818-X04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1941	1,665,440	21,637	3Q11	12,485	36	9,735	48	405,326	-	243,196
IBM 2818-Z03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2026	1,736,840	22,547	3Q11	13,020	36	10,155	48	422,703	-	253,622
IBM 2818-Y04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2293	1,903,795	25,308	3Q11	14,270	36	11,130	48	463,336	-	278,002
IBM 2818-X05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2346	1,946,990	25,892	3Q11	14,595	36	11,385	48	473,849	-	284,309
IBM 2818-Z04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2598	2,113,400	28,665	3Q11	15,840	36	12,355	48	514,349	-	308,609
IBM 2818-Y05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2771	2,251,800	30,542	3Q11	16,880	36	13,165	48	548,032	-	328,819
IBM 2818-Z05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	3139	2,546,200	34,562	3Q11	19,085	36	14,890	48	619,681	-	371,809

**Additional Memory = \$1,500.00 Per 1.0 Gigabyte**  
**Additional IFL Engines = \$35,000.00 Each; \$750.00 Per Month Maintenance**  
**ZAAP & ZIIP Specialty Engines = \$40,000.00 Each; Plus \$1,400.00 Per Month Maintenance**

2818	MAX ACTIVE	MEMORY	CHANNELS	COUPLING LINKS
M05	5	8GB - 120GB	240/128/64/64/96/64/32	48
M10	5	16GB - 248GB		32

						3RD PARTY						
Machine		Relative Perf.	Approx. Initial	Min.	1st	Lease	Term	Lease	Term	Sell To	Buy From	
Mfg (Feature)	Description											Approx. (MIPS)
IBM z196 EC 2817 Series												
IBM	2817-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	975,000	6,280	3Q 10	1,555	36	1,225	48	50,990	Chg
IBM	2817-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	1,187,000	6,729	3Q 10	1,890	36	1,490	48	62,077	-
IBM	2817-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	588	1,244,000	7,524	3Q 10	1,980	36	1,560	48	65,058	-
IBM	2817-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	672	1,385,000	8,346	3Q 10	2,205	36	1,740	48	72,432	-
IBM	2817-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	768	1,423,000	9,434	3Q 10	2,265	36	1,785	48	74,419	-
IBM	2817-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	879	1,570,000	10,665	3Q 10	2,500	36	1,970	48	82,107	-
IBM	2817-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1082	1,692,000	12,826	3Q 10	2,695	36	2,125	48	88,487	-
IBM	2817-502	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1123	1,724,000	13,249	3Q 10	2,745	36	2,165	48	90,160	-
IBM	2817-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1202	1,756,000	13,977	3Q 10	2,800	36	2,205	48	91,834	-
IBM	2817-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1280	1,941,000	14,836	3Q 10	3,095	36	2,435	48	101,509	-
IBM	2817-602	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1460	2,024,000	16,803	3Q 10	3,225	36	2,540	48	105,850	-
IBM	2817-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1667	2,171,000	19,039	3Q 10	3,460	36	2,725	48	113,537	-
IBM	2817-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1855	2,216,000	21,047	3Q 10	3,530	36	2,780	48	115,891	-
IBM	2817-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2039	2,230,000	23,111	3Q 10	3,555	36	2,800	48	116,623	-
IBM	2817-504	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2147	2,286,000	24,286	3Q 10	3,645	36	2,870	48	119,552	-
IBM	2817-702	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2272	2,459,000	25,679	3Q 10	3,920	36	3,090	48	128,599	-
IBM	2817-412	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2397	2,477,000	26,990	3Q 10	3,950	36	3,110	48	129,540	-
IBM	2817-413	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2571	2,492,000	28,891	3Q 10	3,970	36	3,130	48	130,325	-
IBM	2817-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2639	2,650,000	29,644	3Q 10	4,225	36	3,330	48	138,588	-
IBM	2817-604	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2783	2,774,000	31,208	3Q 10	4,420	36	3,485	48	145,073	-
IBM	2817-415	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2909	2,842,000	32,502	3Q 10	4,530	36	3,570	48	148,629	-
IBM	2817-506	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3118	2,848,000	34,633	3Q 10	4,540	36	3,575	48	148,943	-
IBM	2817-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3311	3,001,000	36,563	3Q 10	4,785	36	3,770	48	156,944	-
IBM	2817-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3417	3,060,000	37,603	3Q 10	4,880	36	3,845	48	160,030	-
IBM	2817-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3586	3,065,000	39,241	3Q 10	4,885	36	3,850	48	160,291	-
IBM	2817-606	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4035	3,342,000	43,575	3Q 10	5,330	36	4,195	48	174,777	-
IBM	2817-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4320	3,455,000	44,854	3Q 10	5,510	36	4,340	48	180,687	-
IBM	2817-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4486	3,618,000	45,661	3Q 10	5,770	36	4,545	48	189,211	-
IBM	2817-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4635	3,840,000	46,720	3Q 10	6,120	36	4,825	48	200,821	-
IBM	2817-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4919	3,880,000	48,759	3Q 10	6,185	36	4,875	48	202,913	-
IBM	2817-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5219	3,880,000	50,485	3Q 10	6,185	36	4,875	48	202,913	-
IBM	2817-705	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5300	4,137,000	50,920	3Q 10	6,595	36	5,195	48	216,354	-
IBM	2817-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5754	4,389,000	53,112	3Q 10	7,000	36	5,515	48	229,533	-
IBM	2817-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6156	4,579,000	55,406	3Q 10	7,300	36	5,750	48	239,469	-
IBM	2817-706	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6251	4,581,000	56,029	3Q 10	7,305	36	5,755	48	239,574	-
IBM	2817-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6341	4,783,000	56,614	3Q 10	7,625	36	6,010	48	250,138	-
IBM	2817-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6547	4,927,000	57,884	3Q 10	7,855	36	6,190	48	257,669	-
IBM	2817-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6879	4,934,000	59,481	3Q 10	7,865	36	6,200	48	258,035	-
IBM	2817-707	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7175	5,268,000	60,776	3Q 10	8,400	36	6,615	48	275,502	-
IBM	2817-612	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7403	5,593,000	61,651	3Q 10	8,920	36	7,025	48	292,499	-
IBM	2817-613	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7913	5,638,000	63,184	3Q 10	8,990	36	7,080	48	294,852	-
IBM	2817-614	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8409	5,836,000	63,325	3Q 10	9,305	36	7,330	48	305,207	-
IBM	2817-709	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8943	6,142,000	65,515	3Q 10	9,795	36	7,715	48	321,210	-
IBM	2817-710	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9788	6,626,000	67,622	3Q 10	10,565	36	8,325	48	346,522	-
IBM	2817-711	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10609	7,095,000	69,051	3Q 10	11,315	36	8,915	48	371,049	-
IBM	2817-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12181	7,984,000	70,825	3Q 10	12,730	36	10,030	48	417,541	-
IBM	2817-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12932	8,413,000	72,549	3Q 10	13,415	36	10,570	48	439,977	-
IBM	2817-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	14371	9,263,000	80,213	3Q 10	14,770	36	11,640	48	484,429	-
IBM	2817-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15076	9,683,000	81,737	3Q 10	15,440	36	12,165	48	506,394	-
IBM	2817-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16476	10,507,000	92,147	3Q 10	16,755	36	13,200	48	549,487	-
IBM	2817-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17171	10,912,000	84,460	3Q 10	17,400	36	13,710	48	570,668	-
IBM	2817-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18550	11,712,000	86,694	3Q 10	18,675	36	14,715	48	612,505	-
IBM	2817-723	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19234	12,107,000	90,649	3Q 10	19,305	36	15,210	48	633,163	-
IBM	2817-724	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19915	12,498,000	93,152	3Q 10	19,930	36	15,705	48	653,611	-
IBM	2817-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21266	13,268,000	97,013	3Q 10	21,160	36	16,670	48	693,880	-
IBM	2817-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21937	13,643,000	98,814	3Q 10	21,755	36	17,140	48	713,491	-
IBM	2817-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23929	14,769,000	105,752	3Q 10	23,555	36	18,555	48	772,378	-
IBM	2817-732	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25241	15,510,000	110,417	3Q 10	24,735	36	19,490	48	811,130	-
IBM	2817-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25893	15,875,000	112,695	3Q 10	25,315	36	19,945	48	830,219	-
IBM	2817-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26543	16,236,000	119,202	3Q 10	25,895	36	20,400	48	849,098	-
IBM	2817-736	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27837	16,957,000	123,571	3Q 10	27,045	36	21,305	48	886,804	-
IBM	2817-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29124	17,668,000	127,778	3Q 10	28,175	36	22,200	48	923,988	-
IBM	2817-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29765	18,019,000	129,821	3Q 10	28,735	36	22,640	48	942,344	-
IBM	2817-740	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	30403	18,369,000	131,818	3Q 10	29,295	36	23,080	48	960,648	-
IBM	2817-742	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	31675	19,061,000	136,254	3Q 10	30,400	36	23,950	48	996,838	-
IBM	2817-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32308	19,402,000	138,439	3Q 10	30,940	36	24,380	48	1,014,671	-
IBM	2817-744	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32938	19,742,000	140,596	3Q 10	31,485	36	24,805	48	1,032,452	-
IBM	2817-746	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	34195	20,409,000	144,857	3Q 10	32,550	36	25,645	48	1,067,335	-
IBM	2817-750	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36683	21,718,000	156,519	3Q 10	34,635	36	27,290	48	1,135,792	-
IBM	2817-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	37907	22,355,000	160,479	3Q 10	35,650	36	28,090	48	1,169,105	-
IBM	2817-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38514	22,671,000	162,418	3Q 10	36,155	36	28,485	48	1,185,631	-
IBM	2817-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39117	22,987,000	164,329	3Q 10	36,660	36	28,885	48	1,202,157	-
IBM	2817-757	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	40905	23,910,000	169,896	3Q 10	38,130	36	30,045	48	1,250,427	-
IBM	2817-759	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	42079	24,508,000	173,470	3Q 10	39					

Machine Mfg (Feature)	Description	Relative Perf. Approx. (MIPS)	Approx. Initial Purchase	Min. Maint.	1st Ship	3RD PARTY				Buy From End User		
						Lease Rate	Term	Lease Rate	Term		Sell To End User	
<b>IBM zEnterprise EC12 2827 Series</b>												
IBM 2827-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	840,000	6,200	3Q12	4,905	36	3,865	48	160,894	Chg	96,536
IBM 2827-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	987,000	6,600	3Q12	5,765	36	4,540	48	189,050	-	122,882
IBM 2827-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	631	1,073,000	7,800	3Q12	6,265	36	4,935	48	205,522	-	133,590
IBM 2827-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	670	1,139,000	8,200	3Q12	6,650	36	5,240	48	218,164	-	141,807
IBM 2827-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	876	1,270,000	10,400	3Q12	7,415	36	5,845	48	243,256	-	158,116
IBM 2827-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	947	1,402,000	11,200	3Q12	8,185	36	6,450	48	268,539	-	174,550
IBM 2827-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,078	1,374,000	12,500	3Q12	8,025	36	6,320	48	263,176	-	171,064
IBM 2827-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,276	1,563,000	14,500	3Q12	9,130	36	7,190	48	299,377	-	194,595
IBM 2827-407	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,470	1,705,000	16,600	3Q12	9,955	36	7,845	48	326,576	-	212,274
IBM 2827-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,514	1,779,000	17,000	3Q12	10,390	36	8,185	48	340,750	-	221,487
IBM 2827-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,661	1,744,000	18,600	3Q12	10,185	36	8,025	48	334,046	-	217,130
IBM 2827-503	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,751	1,804,000	19,500	3Q12	10,535	36	8,300	48	345,538	-	224,600
IBM 2827-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,848	1,774,000	20,600	3Q12	10,360	36	8,160	48	339,792	-	220,865
IBM 2827-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,032	1,788,000	22,600	3Q12	10,440	36	8,225	48	342,474	-	222,608
IBM 2827-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,809	2,261,000	30,900	3Q12	13,205	36	10,405	48	433,072	-	281,497
IBM 2827-419	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,540	2,690,000	38,000	3Q12	15,710	36	12,380	48	515,243	-	334,908
IBM 2827-420	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,693	2,788,000	39,500	3Q12	16,285	36	12,830	48	534,014	-	347,109
IBM 2827-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,820	2,617,000	40,700	3Q12	15,285	36	12,040	48	501,260	-	325,819
IBM 2827-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,151	3,030,000	43,300	3Q12	17,695	36	13,945	48	580,366	-	377,238
IBM 2827-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,178	2,987,000	43,400	3Q12	17,445	36	13,745	48	572,130	-	371,884
IBM 2827-508	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,308	2,929,000	43,900	3Q12	17,105	36	13,480	48	561,021	-	364,663
IBM 2827-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,784	3,086,000	46,800	3Q12	18,025	36	14,200	48	591,092	-	384,210
IBM 2827-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,250	3,308,000	49,600	3Q12	19,320	36	15,220	48	633,614	-	411,849
IBM 2827-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,409	3,516,000	50,500	3Q12	20,535	36	16,180	48	673,455	-	437,746
IBM 2827-511	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,705	3,566,000	51,800	3Q12	20,830	36	16,410	48	683,032	-	443,971
IBM 2827-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,670	3,742,000	51,700	3Q12	21,855	36	17,220	48	716,743	-	465,883
IBM 2827-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,150	3,752,000	54,300	3Q12	21,915	36	17,265	48	718,658	-	467,128
IBM 2827-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,389	3,833,000	55,800	3Q12	22,390	36	17,640	48	734,173	-	477,212
IBM 2827-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,584	3,983,000	56,900	3Q12	23,265	36	18,330	48	762,904	-	495,887
IBM 2827-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,008	4,205,000	58,900	3Q12	24,560	36	19,350	48	805,426	-	523,527
IBM 2827-515	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,423	4,417,000	60,500	3Q12	25,800	36	20,325	48	846,032	-	549,921
IBM 2827-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,772	4,508,000	61,500	3Q12	26,330	36	20,745	48	863,462	-	561,251
IBM 2827-516	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,828	4,634,000	61,700	3Q12	27,065	36	21,325	48	887,596	-	576,938
IBM 2827-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,437	4,851,000	63,100	3Q12	28,335	36	22,325	48	929,161	-	603,954
IBM 2827-519	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,988	5,267,000	64,300	3Q12	30,765	36	24,240	48	1,008,841	-	655,747
IBM 2827-520	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9,357	5,464,000	65,300	3Q12	31,915	36	25,145	48	1,046,575	-	680,273
IBM 2827-708	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,063	5,736,000	66,900	3Q12	33,505	36	26,395	48	1,098,673	-	714,138
IBM 2827-615	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,938	6,071,000	68,300	3Q12	35,460	36	27,940	48	1,162,839	-	755,846
IBM 2827-616	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	11,524	6,373,000	69,200	3Q12	37,225	36	29,330	48	1,220,684	-	793,445
IBM 2827-618	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12,654	6,934,000	70,400	3Q12	40,500	36	31,910	48	1,328,138	-	863,290
IBM 2827-620	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	13,728	7,468,000	72,900	3Q12	43,620	36	34,370	48	1,430,421	-	929,773
IBM 2827-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15,126	7,941,000	76,000	3Q12	46,385	36	36,545	48	1,521,019	-	988,662
IBM 2827-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16,069	8,356,000	77,700	3Q12	48,810	36	38,455	48	1,600,508	-	1,040,330
IBM 2827-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17,904	9,221,000	80,800	3Q12	53,860	36	42,435	48	1,766,190	-	1,148,024
IBM 2827-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18,797	9,643,000	82,900	3Q12	56,325	36	44,380	48	1,847,020	-	1,200,563
IBM 2827-718	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19,673	10,053,000	86,200	3Q12	58,720	36	46,265	48	1,925,552	-	1,251,609
IBM 2827-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	20,534	10,472,000	88,900	3Q12	61,170	36	48,195	48	2,005,807	-	1,303,774
IBM 2827-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21,380	10,861,000	91,200	3Q12	63,440	36	49,985	48	2,080,316	-	1,352,205
IBM 2827-721	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	22,222	11,244,000	99,100	3Q12	65,680	36	51,750	48	2,153,676	-	1,399,889
IBM 2827-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23,061	11,623,000	102,000	3Q12	67,895	36	53,490	48	2,226,269	-	1,447,075
IBM 2827-725	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25,557	12,727,000	110,700	3Q12	74,340	36	58,575	48	2,437,730	-	1,584,524
IBM 2827-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26,382	13,112,000	113,700	3Q12	76,590	36	60,345	48	2,511,472	-	1,632,457
IBM 2827-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27,205	13,494,000	116,200	3Q12	78,820	36	62,105	48	2,584,641	-	1,680,616
IBM 2827-729	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	28,839	14,246,000	121,600	3Q12	83,215	36	65,565	48	2,728,679	-	1,773,641
IBM 2827-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29,651	14,618,000	124,000	3Q12	85,390	36	67,275	48	2,799,932	-	1,819,956
IBM 2827-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,069	15,714,000	132,200	3Q12	91,790	36	72,320	48	3,009,860	-	1,956,409
IBM 2827-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,868	16,072,000	134,900	3Q12	93,880	36	73,970	48	3,078,431	-	2,000,980
IBM 2827-735	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	33,664	16,428,000	137,500	3Q12	95,960	36	75,605	48	3,146,619	-	2,045,302
IBM 2827-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,034	17,476,000	145,300	3Q12	102,085	36	80,430	48	3,347,353	-	2,175,779
IBM 2827-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,817	17,819,000	147,800	3Q12	104,085	36	82,010	48	3,413,051	-	2,218,483
IBM 2827-741	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38,375	18,497,000	152,700	3Q12	108,045	36	85,130	48	3,542,915	-	2,302,895
IBM 2827-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39,920	19,162,000	157,500	3Q12	111,930	36	88,190	48	3,670,289	-	2,385,688
IBM 2827-745	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	41,451	19,814,000	167,800	3Q12	115,740	36	91,190	48	3,795,174	-	2,466,863
IBM 2827-747	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	42,966	20,452,000	172,300	3Q12	119,465	36	94,125	48	3,917,376	-	2,546,294
IBM 2827-748	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	43,718	20,766,000	174,500	3Q12	121,300	36	95,570	48	3,977,520	-	2,585,388
IBM 2827-751	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	45,951	21,689,000	180,800	3Q12	126,695	36	99,820	48	4,154,311	-	2,700,302
IBM 2827-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	46,688	21,990,000	182,800	3Q12	128,450	36	101,205	48	4,211,965	-	2,737,777
IBM 2827-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	47,422	22,288,000	184,700	3Q12	130,190	36	102,575	48	4,269,044	-	2,774,878
IBM 2827-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	48,151	22,583,000	186,600	3Q12	131,915	36	103,935	48	4,325,548	-	2,811,606
IBM 2827-758	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	51,034	23,731,000	193,								

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>IBM TAPES</b>										
IBM min. maintenance is 7 day/24 hours.										
IBM 3490-A02	Dual cnt'l w/ch adap.	127,330	876	1Q90	129	12	45	36	1,500	0
IBM 3490-B02	Two tape units	70,850	656	3Q90	86	12	30	36	1,000	0
IBM 3490-B04	Four tape units	111,100	1,027	1Q90	107	12	38	36	1,250	0
IBM 3490E-A10	Single cnt'l w/ch adap.	73,265	376	2Q91	82	24	61	36	2,000	0
IBM 3490E-A20	Dual cnt'l w/ch adap.	138,830	752	2Q91	100	24	76	36	2,500	0
IBM 3490E-B20	Two tape units	77,860	558	2Q91	55	24	38	36	1,250	0
IBM 3490E-B40	Four tape units	122,200	873	2Q91	66	24	46	36	1,500	0
IBM 3490 (3312)	Escon adp. A02/A20	25,950	63	2Q91	15	24	15	36	500	0
IBM 3490E-C22	36 track tape	65,920	612	2Q92	44	24	30	36	1,000	0
IBM 3490E-C22	(3319 & 5045)	82,480	686	2Q92	65	24	45	36	1,500	0
IBM 3494-D12/D14	Drive unit	35,000	53	3Q95	30	24	20	36	800	0
IBM 3494-HA1	High Availability	86,900	639	3Q95	60	24	40	36	1,500	0
IBM 3494-L12/L14	Control unit	86,900	831	3Q95	105	24	75	36	2,500	0
IBM 3494-L22	Control unit	86,900	831	4Q96	105	24	75	36	2,500	0
IBM 3573-L2U	TS3100 Tape Lib. Loader	4,000		2Q06	20	24	15	36	550	175
IBM 3573-L4U	TS3200 Tape Lib. Loader	7,505		2Q06	35	24	25	36	900	300
IBM 3573 (8144)	LT04	6,271		2Q06	30	24	20	36	800	300
IBM 3573 (8244)	LT05	7,212		2Q06	55	24	40	36	1,400	700
IBM 3573 (8248)	LT05 HH	4,480		2Q06	60	24	40	36	1,500	700
IBM 3576-L5B	TS3310 Tape Library	14,000	206	4Q05	80	24	60	36	2,000	500
IBM 3576-E9U	TS3310 Tape Expansion Module	11,000	54	4Q05	40	24	25	36	1,000	0
IBM 3576 (8042)	LTO-3 Fibre Drive	13,775	116	2Q07	20	24	10	36	500	0
IBM 3576 (8142)	LTO-4 Fibre Drive	16,530	108	2Q07	30	24	20	36	800	100
IBM 3576 (8242)	LTO-5 Fibre Drive	17,356	131	2Q08	115	24	80	36	2,800	1,200
IBM 3576 (8342)	LTO-6 Fibre Drive	18,744	153	2Q10	145	24	105	36	3,500	2,000
IBM 3584-L22	Tape Lib.-Base 58 - 260 Slots	45,000	310	2Q04	125	24	90	36	3,000	1,000
IBM 3584-L23	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q06	250	24	180	36	6,000	1,500
IBM 3584-L32	Tape Lib.-Base 87 - 281 Slots	60,000	505	3Q00	105	24	75	36	2,500	0
IBM 3584-L52	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q04	80	24	60	36	2,000	0
IBM 3584-D22	Tape Lib.-L-Series-Exp. 400 Slots	30,000	81	2Q04	40	24	25	36	1,000	0
IBM 3584-D23	Tape Lib.-D-Series-Exp. 400 Slots	30,000	81	2Q06	80	24	60	36	2,000	0
IBM 3584-D32	Tape Lib.-Exp. 440 Slots	30,000	81	3Q00	40	24	25	36	1,000	0
IBM 3584-D52	Tape Lib.-Exp. 440 Slots	30,000	81	2Q04	40	24	25	36	1,000	0
IBM 3584-D53	Tape Lib.-Exp. 440 Slots	45,000	310	2Q06	80	24	60	36	2,000	0
IBM 3584-HA1	Tape Lib.-High Availability	30,000	81	1Q05	125	24	90	36	3,000	0
IBM 3584-S24	Feat.1476 LTO2 Tape Drive for 3584	19,000	196	3Q03	10	24	5	36	250	0
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000
IBM 3588-F3A	LTO3 Tape Drive	22,800	196	3Q05	0	24	0	36	100	0
IBM 3588-F3B	LTO3 Tape Drive-4GB	19,800	196	2Q06	5	24	0	36	150	0
IBM 3588-F4A	LTO4 Tape Drive	22,800	196	2Q07	15	24	10	36	375	100
IBM 3588-F5A	LTO5 Tape Drive	23,940	204	2Q10	80	24	55	36	1,900	900
IBM 3588-F6A	LTO6 Tape Drive	25,855	242	4Q12	160	24	120	36	3,900	3,300
IBM 3590-A14	Frame (up to 4 B-11)	21,000	37	4Q96	20	24	10	36	500	0
IBM 3590-A50	Controller w/3311	20,470	168	4Q97	20	24	15	36	500	0
IBM 3590-A60	Controller w/3412	31,970	210	3Q99	30	24	20	36	750	0
IBM 3590-B11	Cartridge w/loader	32,500	275	4Q95	25	24	15	36	650	0
IBM 3590-B1A	Tape Subsystem	29,500	238	3Q95	10	24	5	36	300	0
IBM 3590-E11	Rack mount tape	46,500	388	2Q99	30	24	20	36	750	75
IBM 3590-E1A	Rack mount tape	43,500	336	2Q99	15	24	10	36	400	75
IBM 3590-H11	Enterprise Tape Drive w/loader	46,500	388	2Q02	35	24	25	36	850	150
IBM 3590-H1A	Enterprise Tape Drive	46,500	388	2Q02	20	24	15	36	500	150
IBM 3592-C06	TS1120 Tape Controller w/FICON	36,000	104	2Q06	190	24	135	36	4,500	1,500
IBM 3592-C07	TS1120 Tape Controller w/FICON	36,000	104	3Q11	845	24	615	36	20,000	11,000
IBM 3592-J1A	For use in 3494	32,000	182	4Q03	10	24	5	36	300	0
IBM 3592-E05	Tape Drive-Non-Encryption	35,500	182	4Q03	5	24	5	36	200	0
IBM 3592-E05	Tape Drive-w/Encryption	40,500	182	4Q03	10	24	10	36	350	75
IBM 3592-E06	TS 1130 Tape Drive 1000gb	39,050	192	3Q08	40	24	30	36	1,000	400
IBM 3592-E07	TS 1140 Tape Drive 1000gb	42,955	222		105	24	75	36	2,500	1,750
IBM 3592-E08	TS 1150 Tape Drive 1000gb	47,250	226		295	24	215	36	7,000	5,500
IBM 3592-J70	Controller	23,750	104	4Q05	30	24	20	36	750	0
(3413)	ESCON (Pair)	12,970	72		10	24	5	36	250	0
(3434-3435)	FICON	18,975	72		20	24	15	36	500	0
(3476)	FIBRE CHAN. ADAPT.	7,000			10	24	5	36	250	0
(3487)	2GB-SAN SWITCH	16,350	202		5	24	5	36	200	0
(3488)	4GB-SAN SWITCH	16,350	192		10	24	5	36	250	0
(3441/3442)	FICON Channel	12,850	72		40	24	30	36	1,000	0
IBM 3958-DD3	TS6570G Server	86,500	259		50	24	35	36	1,200	0
<b>IBM TS7700 Virtual Tape Systems</b>										
3956 TS7740 V06 System	2-3TB Cache	80,000	2,554		220	24	150	36	5,000	0
3956 TS7740 V06 System	9 TB Cache	80,000	2,080		430	24	305	36	10,000	3,000
TS7720 System	40TB Usable w/ 1.0 TB Drives				510	24	365	36	12,000	3,500
TS7720 System	140TB Usable w/ 2.0TB Drives				1,975	24	1,385	36	45,000	22,000
TS7740 System	40TB Usable w/ 2.0TB Drives				920	24	705	36	23,000	8,500
<b>PLUG COMPATIBLE TAPES</b>										
STK LTO-3	(for L20,L40,L80)				15	24	10	36	400	0
STK 9710-5 (Lib.)	252 Slots/10-DLT7000				20	24	15	36	500	0
STK 9940-L02A					20	24	15	36	500	0
STK 9940-L03A					25	24	15	36	600	0
STK 9940-L02B					30	24	20	36	700	0
STK 9940-L03B/L04B					40	24	30	36	1,000	0

VENDOR LIST					3RD PARTY						
Machine	Description	Purchase	Min. Maint	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User	
Mfg (Feature)									Chg		
<b>IBM DS8000 SERIES</b>											
2107-921	TotalStorage DS8100 Base	190,000	1,293	4Q04	222	24	155	36	5,000	0	
2107-92E	TotalStorage DS8000. EXP. Unit	75,000	142	4Q04	44	24	31	36	1,000	0	
2107-931	TotalStorage DS8100 w/16GB Cache	71,250	1,019	3Q06	44	24	31	36	1,000	0	
2107-932	TotalStorage DS8300 w/16GB Cache	142,500	1,358	3Q06	356	24	249	36	8,000	0	
2107-9A2	TotalStorage DS8300 w/16GB Cache	190,000	1,583	4Q04	44	24	31	36	1,000	0	
2107-9AE	TotalStorage DS8000 EXP UNI	75,000	142	4Q04	44	24	31	36	1,000	0	
2107-9B2	TotalStorage DS8000 w/16GB Cache	142,500	1,583	3Q06	44	24	31	36	1,000	0	
2421/2/3/4-931	TotalStorage DS8300 -Turbo Base	114,495	1,293	4Q06	222	24	155	36	5,000	0	
2421/2/3/4-932	TotalStorage DS8100 Turbo Base	142,500	1,358	2Q07	356	24	249	36	8,000	0	
2424-92E	Expansion Unit	75,000	135	2Q07	44	24	31	36	1,000	0	
2424-941	TotalStorage DS8700 -Turbo Base	73,744	970	2Q09	445	24	311	36	10,000	1,500	
2424-94E	Expansion Unit	75,000	135	2Q09	155	24	108	36	3,500	0	
2424-951	TotalStorage DS8800 - Base	81,938	1,081		1,112	24	778	36	25,000	10,000	
2424-95E	TotalStorage DS8800 - Expansion Base	75,000	135		400	24	280	36	9,000	3,000	
<b>Hard Drive Sets</b>											
(2116)	146gb 10K, 16 Drive Set	31,000	219	4Q04	8	24	6	36	200	0	
(2216)	146gb 15K, 16 Drive Set	48,500	114	4Q04	11	24	7	36	250	0	
(2316)	300gb 10K,16-Drive Set	55,000	276	4Q04	11	24	7	36	250	0	
(2416)	300gb 15K,16-Drive Set	92,500	435	4Q04	11	24	7	36	250	0	
(2516)	500gb,7.2K Fata Drive Set Qty.(16)	60,000	365	4Q06	22	24	15	36	500	150	
(2616)	450GB 15K Drive Set Qty. (16)	118,000	462	4Q06	33	24	23	36	750	100	
(2618)	1.0TB 7.2K Drive Set Qty. (16)	79,340	502	4Q06	33	24	23	36	750	0	
(2716)	600gb-15k-Drive Set	169,550	612	3Q12	66	24	46	36	1,500	500	
(2916)	2.0TB Drive Set	186,772	882	2Q12	55	24	38	36	1,250	250	
(5016)	146GB FDE	57,230	252	4Q09	22	24	15	36	500	0	
(5116)	300GB FDE	110,075	480	4Q09	20	24	14	36	450	150	
<b>Channel &amp; Switching Features</b>											
(3111)	2gb Short Wave FICON	20,500	49	4Q04	7	24	5	36	175	+	
(3211)	2gb Long Wave FICON	20,500	49	4Q04	7	24	5	36	175	+	
(3113)	4gb Short Wave FICON	35,000	98	4Q04	8	24	6	36	200	0	
(3153)	DS 8800 SW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	+	
(3157)	DS 8800 SW Ficon 4-Port	61,250	183	2Q07	111	24	77	36	2,500	500	
(3213)	4gb Long Wave FICON	35,000	98	4Q04	8	24	6	36	200	0	
(3253)	DS 8800 LW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200	
(3257)	DS 8800 LW Ficon 4-Port	61,250	183	2Q07	89	24	62	36	2,000	300	
(3311)	ESCON Adapter	8,000	49	4Q04	22	24	15	36	500	-	
(4003-4013)	64GB Cache	200,000	348	4Q07					1,500	0	
<b>IBM XIV STORAGE SYSTEM</b>											
2810-A14	GEN1 X14 R3	103,840	485	4Q08	133	24	93	36	3,000	0	
2812-A14	GEN2 XIV 15x2 TB Module	118,000	485	4Q08	400	24	280	36	9,000	1,500	
2812-114	GEN3 XIV 6 MOD	183,195	541	4Q13	2,893	24	2,023	36	65,000	35,000	
<b>IBM STORWIZE V7000 CONTROLLER</b>											
2076-124	Storwize V7000 Disk System	25,000	471	2Q11	111	24	77	36	2,500	500	
2076-212	V7000 Storwize Expansion 12	5,300	442	2Q11	66	24	46	36	1,500	+	
2076-224	V7000 Storwize Expansion 24	6,000	43	2Q11	66	24	46	36	1,500	+	
(3204)	450GB 2.5" 10K SAS V7000 Drive	1,206	100	2Q11	4	24	2	36	90	0	
(3206)	600GB 2.5" 10K SAS V7000 Drive	1,469	122	2Q11	3	24	2	36	80	0	
(3504)	300GB 2.5" SSD E MLC	12,999	67	2Q11	22	24	15	36	500	50	
(3514)	400GB 2.5" SSD E MLC	9,299	121	4Q13	35	24	24	36	800	100	
(3549)	900GB 2.5" 10K SAS V7000 Drive	1,599	133	4Q13	8	24	6	36	200	75	
<b>IBM DS6800 System Storage</b>											
1750-511 w/ Ficon	DS6800 w/ FICON	86,500	632	4Q04	378	24	264	36	8,500	+	
1750-EX1	DS6800 Expansion Enclosure	6,000	43	4Q04	22	24	15	36	500	0	
(2062)	DS6800 300GB 15K Drive Set	15,000		4Q04	8	24	6	36	200	0	
(1310/1315/1320/1325)	DS6800 SFP-Pair	998		4Q04	4	24	3	36	100	0	
<b>IBM DS5000 Midrange Disk</b>											
1818-51A	DS5100 Midrange Disk	43,000	575	3Q09	66	24	46	36	1,500	0	
1818-53A	DS5300 Midrange Disk	80,000	635	4Q08	89	24	62	36	2,000	0	
1818-D1A	EXP5000 Expansion Enclosure	6,000	216	4Q08	11	24	7	36	250	0	
(4618/4711)	DS4700/5000 1.0TB DDM	1,843		4Q08	3	24	2	36	70	0	
(5511)	300GB 15K FC DDM 4GBPS	2,627		4Q08	2	24	1	36	60	0	
<b>IBM STORAGE NETWORKING SWITCHES</b>											
2005-B16	16 Active Ports	5,020	485	3Q05	22	24	15	36	500	100	
2005-B32	32 Active Ports	33,763		3Q05	35	24	24	36	800	200	
2005-B5K	16 Active Ports	15,810		2Q08	22	24	15	36	500	100	
2005-B5K	32 Active Ports	32,010		2Q08	35	24	24	36	800	300	
2005-B64	64 Active Ports	66,630		2Q08	66	24	46	36	1,500	300	
2005-R04	4.0gb Router	34,100		2Q08	44	24	31	36	1,000	200	
2005-R18	4.0gb Router w.FCIP	52,394		2Q07	55	24	38	36	1,250	-	
2026-416	8 Active 4GB Ports	18,000		2Q04	11	24	7	36	250	100	
2026-416	16 Active 4GB Ports	32,730		2Q04	20	24	14	36	450	200	
2026-432	32 Active 4Gb Ports	11,120		2Q06	22	24	15	36	500	300	
2027-140	64 4Gb Ports	167,980	1,120	4Q04	84	24	59	36	1,900	500	
2027-140	140 4Gb Ports (Shortwave)	241,920	716	4Q04	146	24	102	36	3,300	500	
2027-256	128 4Gb Ports (Shortwave)	276,260	1,466	4Q04	155	24	108	36	3,500	500	
2032-064	64 2Gb Ports	153,000		2Q01	53	24	37	36	1,200	100	
2062-D07	48 2Gb Ports	75,110	473	1Q03	62	24	43	36	1,400	-	
2109-M14	32 2Gb Ports	110,000	693	2Q04	17	24	12	36	400	0	
2109-M48	128 4Gb Ports	261,890	1,700	3Q05	53	24	37	36	1,200	200	
2109-M48	256 4Gb Ports	463,150	2,909	3Q05	71	24	49	36	1,600	300	
2109-3448	48-Port 4.0gb Shortwave Blade	162,570	431	3Q07	11	24	7	36	250	100	
2498-B24	8-Active Ports 8GB (Shortwave)	14,860		2Q08	35	24	24	36	800	500	
2498-B24	24-Active Ports 8GB SFP's	35,960		2Q08	80	24	56	36	1,800	250	
2498-B40	24-Active Ports 8GB (Shortwave)	63,150		2Q08	44	24	31	36	1,000	200	

## COMPUTER PRICE WATCH

I/O DEVICES

May, 2016

Page 7

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM PRINTERS</b>										
Minimum maintenance is 7 day/24 hours.										
IBM 2705-001	105 ppm Printer-1.0 GB Ethernet	58,000	646	3Q05	65	24	60	36	2,000	200
IBM 2770-001	70 ppm Printer	47,995	845	1Q01	40	24	30	36	1,000	100
IBM 2770-002	70 ppm Printer	33,000	760	4Q03	35	24	30	36	1,000	100
IBM 2785-001	85 ppm Printer	47,000	646	3Q05	55	24	45	36	1,500	500
IBM 4247-003	Multiform 700 cps Ethernet-IPDS	2,895	67	1Q97	50	24	35	36	1,200	500
IBM 4370-002	Infoprint 62 ppm	60,000	366	2Q97	80	24	60	36	2,000	500
IBM 4370-003	Infoprint 62 ppm	60,000	366	2Q97	60	24	45	36	1,600	400
IBM 4372-001	Infoprint 75 116 ppm (8.5x11)	72,795		4Q08	1,780	24	1,230	36	40,000	8,000
IBM 4372-002	Infoprint 100 154ppm (8.5x11)	93,595		4Q08	2,445	24	1,690	36	55,000	12,000
IBM 3800-3	215 page/min-native	318,800	2,350	1Q83	40	24	30	36	1,000	0
IBM 3900-0W1	Laser up to 708 imp/min	330,000	1,737	4Q94	40	24	30	36	1,000	0
IBM 3900-DW1/2	Adv. Function-wide-duplex	310,000	2,145	4Q94	20	24	10	36	500	0
IBM InfoPrt 3000 ES1	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	635	24	470	36	15,500	700
IBM InfoPrt 3000 ED1/ED2	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	1,130	24	840	36	27,500	2,350
IBM InfoPrt 4000 IS1	354 Impressions/min.240dpi	341,300	1,575	4Q96	720	24	529	36	17,500	1,100
IBM InfoPrt 4000 IS2	501 Impressions/min.240 dpi	400,300	1,575	4Q96	926	24	683	36	22,500	2,100
IBM InfoPrt 4000 ID1/ID2	708 Impressions/min.240 dpi	759,600	3,991	4Q96	1,296	24	961	36	31,500	1,500
IBM InfoPrt 4000 ID3/ID4	944 Impressions/min.300 dpi	877,000	4,149	4Q97	1,626	24	1,207	36	39,500	2,350
IBM InfoPrt 4000 ID5/ID6	324 Impressions/min. 480/600dpi	920,000	3,950	4Q00	1,749	24	1,299	36	42,500	2,800
IBM InfoPrt 4000 IR1/IR2	153 Impressions/min. 480/600dpi	460,000	2,048	2Q97	1,214	24	908	36	29,500	1,100
IBM InfoPrt 4000 IR3/IR4	235 Impressions/min. 480/600dpi	510,000	2,363	1Q99	1,461	24	1,093	36	35,500	2,300
IBM InfoPrt 4100 HS1	381 Impressions/min.600 dpi	420,000	2,258	3Q01	2,120	24	1,586	36	51,500	5,500
IBM InfoPrt 4100 HD1/HD2	762 Impressions/min.600 dpi	920,000	4,621	3Q01	2,779	24	2,079	36	67,500	13,000
IBM InfoPrt 4100 HS2	610 Impressions/min.600 dpi	490,000	2,258	4Q02	2,696	24	2,017	36	65,500	12,500
IBM InfoPrt 4100 HD3/HD4	1220 Impressions/min 600 dpi	980,000	4,621	4Q02	3,191	24	2,387	36	77,500	16,000
IBM InfoPrt 4100 HS3	720 Impressions/min. 600 dpi	545,000	2,258	3Q05	3,191	24	2,387	36	77,500	16,500
IBM InfoPrt 4100 HD5/HD6	1220 Impressions/min 600 dpi	1,038,000	4,621	3Q05	4,920	24	3,681	36	119,500	19,000
<b>IBM COMPATIBLE LASER PRINTERS</b>										
<b>OCE</b>										
Océ PS250	240/300 dpi	235,000			445	24	308	36	10,000	700
Océ PS500	240/300 dpi	605,000			790	24	569	36	18,500	2,300
Océ PS372	240/300 dpi	330,000			450	24	354	36	11,500	1,200
Océ PS744	240/300 dpi	725,000			785	24	569	36	18,500	2,300
Océ PS466	240/300 dpi	395,000			450	24	354	36	11,500	1,200
Océ PS932	240/300 dpi	890,000			1,052	24	754	36	24,500	3,000
Océ PS530	MRM/240/300 dpi	435,000			563	24	446	36	14,500	900
Océ PS1060	MRM/240/300 dpi	985,000			1,042	24	754	36	24,500	3,000
Océ DS8080	MRM/600 DPI	690,000			1,142	24	847	36	27,500	2,300
Océ DS8090	MRM/600 DPI	875,000			1,399	24	1,031	36	33,500	3,500
Océ VS7450	MRMB/600DPI				2,536	24	1,832	36	59,500	7,100
Océ VS7650	MRMB/600DPI				2,716	24	2,017	36	65,500	8,350
<b>IBM COAX, TWINAX, SERIAL &amp; ETHERNET</b>										
IBM 4230-101	375 cps Dot Matrix-Twinax	2,995	39	1Q92	56	12	29	24	660	50
IBM 4230-102	480 cps Dot Matrix-Twinax	3,795	45	1Q92	76	12	39	24	900	100
IBM 4230-413	600 cps Twinax	3,995	45	2Q94	81	12	5	750	950	150
IBM 4230-4S3	600 cps Twinax	3,395	45	2Q94	76	12	39	24	900	100
IBM 4230-513	600 cps Coax	3,995	45	2Q94	64	12	33	24	750	50
IBM 4230-5S3	600 cps Coax	3,395	45	2Q94	64	12	33	24	750	100
IBM 4232-302	600 cps ASCII	2,595	40	3Q93	51	12	26	24	600	0
IBM 4234-8	Dot Brand up to 800 lpm	11,410	156	1Q92	85	12	44	24	1,000	100
IBM 4234-11	Dot band 600 lpm NLQ	16,100	156	1Q89	105	12	55	24	1,250	200
IBM 4234-12	800 lpm draft/200 nlq	16,100	156	1Q89	120	12	64	24	1,450	300
IBM 4234-13	Dot Brand up to 800 lpm	16,100	156	1Q89	170	12	88	24	2,000	350
IBM 4247-A00	700 cps ASCII	2,895	67	4Q95	85	12	44	24	1,000	100
IBM 4247-V03	1100 cps Ethernet-IPDS	2,895	67	2Q01	122	12	63	24	1,425	300
IBM 4247-Z03	1100 cps Ethernet-IPDS	2,895	67	2Q01	154	12	79	24	1,800	300
IBM 6262-14	1400 lpm impact ptr.	33,820	357	3Q88	88	24	61	36	2,000	400
IBM 6262-D14	1400 lpm impact (3X74)	33,820	357	3Q88	125	24	85	36	2,850	500
IBM 6262-A22	2200 lpm ASCII Impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	700
IBM 6262-22/D22	2200 lpm impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	600
IBM 6262-T14	1400 lpm-S/3X AS/400	33,820	357	4Q91	235	12	120	24	2,750	400
IBM 6262-T22	2200 lpm-S/3X AS/400	47,940	471	4Q91	325	12	165	24	3,800	700
IBM 6400-5	500 lpm matrix	6,195	94	2Q97	48	24	33	36	1,100	200
IBM 6400-i5p	500 lpm matrix-Ethernet-IPDS	5,195	94	2Q97	66	24	46	36	1,500	200
IBM 6400-9	900 lpm matrix	7,995	115	4Q97	61	24	42	36	1,400	400
IBM 6400-10	1000 lpm matrix	7,995	119	3Q99	65	24	45	36	1,600	300
IBM 6400-I2S	2000 lpm matrix-Coax/Twinax	14,999	205	3Q03	135	24	95	36	3,200	700
IBM 6400-14	1400 lpm matrix	11,595	157	2Q97	70	24	50	36	1,700	300
IBM 6400-15	1500 lpm matrix w/Ser. / Para.	11,595	157	4Q98	85	24	60	36	2,100	400
IBM 6400-P50	500 lpm matrix	6,195	94	4Q98	55	24	35	36	1,250	200
IBM 6400 Series	Ethernet	695	24	2Q97	13	24	9	36	300	75
IBM 6400 Series	Twinax	1,545	24	2Q97	22	24	15	36	500	50
IBM 6408-CT0	800 lpm matrix	10,495	141	4Q93	50	24	35	36	1,150	200
IBM 6408-CTA	800 lpm matrix	10,495	141	3Q94	50	24	35	36	1,150	200
IBM 6412-CT0	1200 lpm matrix	13,495	223	1Q94	66	24	46	36	1,500	250
IBM 6412-CTA	1200 lpm matrix	13,495	223	3Q94	66	24	46	36	1,500	250
IBM 6500-V05	500 lpm line matrix	6,195	94	3Q05	97	24	67	36	2,200	500
IBM 6500-V10	1000 lpm line matrix	8,695	115	3Q05	137	24	95	36	3,100	600
IBM 6500-V15	1500 lpm line matrix	11,750	157	3Q05	200	24	138	36	4,500	1,200
IBM 6500-V20	2000 lpm line matrix	15,600	199	3Q05	213	24	147	36	4,800	1,600
IBM 6500 Series (4177)	Ethernet 10/100	695		3Q05	13	24	9	36	300	100
IBM 6500 Series (4830)	Coax / Twinax	1,545		3Q05	22	24	15	36	500	150

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VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/Series - 9406 Processors &amp; Features</b>						Chg					
9406-170	(2159) 128 mb/17.5 gb (V4.5)	73.00	9,995	95	1Q99	30	24	20	36	700	0
9406-170	(2160) 64 mb/17.5 gb (V5.1)	114.00	15,000	132	1Q99	30	24	20	36	700	0
9406-170	(2164) 256 mb/17.5 gb (V5.2)	210.00	25,000	200	1Q99	30	24	20	36	700	0
9406-170	(2290) 128 mb/17.5 gb (V5.1)	73.00	8,995	95	1Q99	30	24	20	36	700	0
9406-170	(2291) 128 mb/17.5 gb (V5.1)	115.00	13,500	132	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V4.3)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V5.2)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2385) 256 mb/17.5 gb (V4.3)	460.00	45,000	279	1Q99	30	24	20	36	800	0
9406-170	(2385) 256 mb/17.5 gb (V5.2)	460.00	45,000	279	1Q99	35	24	25	36	900	0
9406-170	(2388) 256 mb/17.5 gb (V4.4)	1090.00			1Q99	35	24	25	36	900	0
9406-270	(2248) 256 mb/17.5 gb (1517)	150/25	6,800	111	3Q00	30	24	20	36	700	0
9406-270	(2250) 256 mb/17.54 gb (1516)	370/		271	3Q00	30	24	20	36	800	0
9406-270	(2250) 256 mb/17.5 gb (1518)	370/30	27,500	271	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1516)	950	20,000	291	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1519)	950/50	52,300	434	3Q00	35	24	25	36	900	0
9406-270	(2432) 256 mb/17.5 gb (1516)	1070/	43,000	394	3Q00	35	24	25	36	900	0
9406-600	(2129) 64mb/17.5 gb (V5.1)	22.70	13,000	100	3Q97	30	24	20	36	700	0
9406-600	(2134) 64mb/17.5 gb (V4.5)	32.50	26,000	160	3Q97	30	24	20	36	700	0
9406-600	(2135) 64mb/17.5 gb (V4.4)	45.40	45,000	242	3Q97	30	24	20	36	700	0
9406-600	(2136) 128mb/17.5 gb (V4.4)	73.10	75,000	279	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V4.5)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V5.1)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2179) 256mb/17.5 gb (V4.5)	85.60	85,000	247	3Q97	30	24	20	36	700	0
9406-620	(2179)256mb/17.5 gb (V5.1)	85.60	85,000	247	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V4.4)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V5.1)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2181) 256mb/17.5 gb (V4.4)	210.00	215,000	452	3Q97	35	24	20	36	800	0
9406-620	(2182) 256mb/17.5 gb (V5.1)	210.00	215,000	452	3Q97	35	24	25	36	900	0
9406-640	(2237) .5gb/17.5 gb (V5.1)	319.00	370,000	872	3Q97	35	24	25	36	900	0
9406-640	(2238) .5gb/17.5 gb (V5.1)	583.30	550,000	1,261	3Q97	35	24	25	36	900	0
9406-640	(2239) .5gb/17.5 gb (V4.4)	998.60	750,000	1,523	3Q97	35	24	25	36	900	0
9406-720	(2061) 256 mb/17.5gb (1500)	240/35	23,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.2 (1501)	240/70	51,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.1 (1502)	240/120	103,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1500)	420/35	40,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1501)	420/70	68,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V4.4 (1503)	420/240	120,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1500)	810/35	70,000	514	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1502)	810/120	150,000	680	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5 gb V5.1 (1503)	420/240	195,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2064) 512 mb/17.5 gb (1504)	1600/560	129,000	787	1Q99	40	24	30	36	1,000	0
9406-730	(2067) 512 mb/40gb (1506)	560/70	60,000	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1509)	560/120	155,500	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1506)	1050/70			1Q99	40	24	30	36	1,000	0
9406-730	(2069) 512 mb/40gb (1510)	3660/1050	275,000	1,116	1Q99	40	24	30	36	1,000	0
9406-740	(2069) 1 gb/40gb (1511)	4550/1050			1Q99	40	24	30	36	1,000	0
9406-740	(2070) 1 gb/40gb (1514)	3660/120			1Q99	40	24	30	36	1,000	0
9406-820	(2395) 256 mb/17.5gb (1521)	370/35	23,400	257	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1522)	370/70	51,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1523)	370/120	103,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1524)	370/240		403	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1521)	950/35	77,000	514	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1522)	950/70	105,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1523)	950/120	157,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1524)	950/240	232,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1525)	950/560			3Q00	40	24	30	36	1,000	0
9406-820	(2437) 256 mb/17.5gb (1521)	2350/35	155,000	675	3Q00	45	24	30	36	1,100	0
9406-820	(2437) 256 mb/17.5gb (1523)	2350/120	235,000	821	3Q00	50	24	35	36	1,200	0
9406-820	(2438) 256 mb/17.5gb (1523)	3700/120	320,000		3Q00	60	24	40	36	1,400	0
9406-820	(2438) 256 mb/17.5gb (1525)	3700/560	555,000	1,208	3Q00	65	24	45	36	1,600	0
9406-830	(2400) 256 mb/17.5gb (1531)	1850/70		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1532)	1850/120		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1533)	1850/240			3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1534)	1850/560			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1531)	4200/70			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1532)	4200/120			3Q00	55	24	40	36	1,400	0
9406-830	(2402) 256 mb/17.5gb (1533)	4200/240			3Q00	65	24	45	36	1,600	0
9406-830	(2402) 256 mb/17.5gb (1534)	4200/560			3Q00	75	24	55	36	1,800	0
9406-830	(2403) 256 mb/17.5gb (1531)	7350/70			3Q00	80	24	55	36	1,900	0
9406-830	(2403) 256 mb/17.5gb (1532)	7350/120			3Q00	85	24	60	36	2,000	0

VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Min. Purchase	1st Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/Series -9406</b>						<b>CPW</b>					
9406-840	(2418) 256 mb/17.5gb (1544)	10000/2000			3Q00	125	24	90	36	3,000	Chg 0
9406-840	(2354) 256 mb/17.5gb (1545)	16500/4550			3Q00	165	24	120	36	4,000	0
9406-800*	(2463) 256 mb/17.5 gb (7400)	300/25	9,995	125	1Q03	60	24	45	36	1,500	0
9406-800*	(2464) 512 mb/17.5 gb (7408)	950/50	36,958	275	1Q03	80	24	60	36	2,000	0
9406-810*	(2466) Ent. 512 mb/17.5 gb (7407)	1020	60,000	450	1Q03	60	24	45	36	1,500	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7410)	1470	80,000	600	1Q03	70	24	50	36	1,750	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7412)	1470	80,000	600	1Q03	70	24	50	36	1,750	0
9406-810*	(2469) Ent. 512 mb/17.5 gb (7430)	2700	150,000	950	1Q03	75	24	55	36	1,800	0
9406-825*	(2473) Ent. 2 gb/17.5 gb (7418)	3600-6600	330,000	1,400	1Q03	95	24	70	36	2,300	0
9406-825*	(2473) 6 gb/560 gb Domino	3600-xxxx	116,669	950	1Q03	95	24	70	36	2,300	0
9406-825*	(2473) 12 gb/945 gb Domino	3600-xxxx	306,794	1,250	1Q03	95	24	70	36	2,300	0
9406-870*	(2486) Ent. 8 gb/17.5 gb (7421)	11500-20000	900,000	3,300	1Q03	150	24	110	36	3,599	- 1,260
9406-870*	(2486) Std. 8 gb/17.5 gb	11500-20000	310,000	3,100	1Q03	50	24	35	36	1,240	- 434
9406-870*	(2489) Ent. 8 gb/17.5 gb (7436)	7700-11500	965,000	3,300	3Q03	160	24	115	36	3,859	- 1,351
9406-870*	(2489) Std. 8 gb/17.5 gb	7700-11500	230,000	2,900	3Q03	35	24	25	36	920	- 322
9406-890*	(2497) Ent. 8 gb/17.5 gb (7424)	20000-29300	1,560,000	5,700	2Q02	185	24	135	36	4,422	- 1,548
9406-890*	(2497) Std. 8 gb/17.5 gb	20000-29300	750,000	4,700	2Q02	85	24	65	36	2,126	- 744
9406-890*	(2498) Ent. 16 gb/17.5 gb (7427)	29300-37400	2,140,000	7,100	2Q02	255	24	185	36	6,066	- 2,123
9406-890*	(2498) Std. 16 gb/17.5 gb	29300-37400	1,230,000	6,100	2Q02	145	24	105	36	3,486	- 1,220
<b>IBM Power Systems</b>											
9408-M25	Power 520 w/(2) 5634, 2-Core Processors				2Q08	590	24	430	36	14,000	- 4,000
9409-M50	Power 550 w/E8A 4-Core Proc				2Q08	1,265	24	925	36	30,000	10,000
8202-E4B	Power 7 w/4-Core Unlimited Lic.					505	24	370	36	12,000	7,000
8203-E4A	Power 6 w/1-Core 4.2GHz - Unlimited Lic.	4300				440	24	320	36	10,500	+ 3,000
8203-E4B	Power 520 w/8-Core 8352 Pwr.7- 3.0ghz Proc.					505	24	370	36	12,000	4,500
8203-E4B	Power 7 w/4-Core 3.0GHz 8350 Special Unitd	23,800				1,370	24	1,000	36	32,500	12,000
8204-E8A	Power 550 w/8-Core 5.0ghz Processor 40S				4Q08	1,265	24	925	36	30,000	8,000
8286-41A	Power 8 w/8-Core 3.02GHz S814- 30-User	11200/85500				2,110	24	1,540	36	50,000	33,000
8502-E4B	Power 7 w/6-Core/ 30User Lic					760	24	555	36	18,000	8,000
<b>eserver i5 Model 520</b>											
0900-7390	1 gb mem./70 gb disk	500/30	11,995	100	3Q04	110	24	80	36	2,650	500
0900-7450	2 gb mem./70 gb disk	500/30	29,900	208	3Q04	85	24	60	36	2,100	- 300
0900-7393	1 gb mem./140 gb disk	500/30	20,217	100	3Q04	60	24	45	36	1,500	200
0975-7350	2 gb mem./140 gb disk	600/30	35,617	208	3Q04	95	24	65	36	2,200	- 300
0900-7457	512 mb mem./70 gb disk 2/WAY	2500	111,354	100	3Q04	105	24	75	36	2,500	- 400
0901-7451	1 gb mem./210 gb disk	1000	63,605	208	3Q04	60	24	45	36	1,500	250
0903-7452	8953 - 1.5GHz Power5	2400	33,000	225	3Q04	70	24	50	36	1,750	500
0903-7453	8953 - 1.5GHz Power5	2400	103,000	261	3Q04	105	24	75	36	2,500	600
0902-7459	2 gb mem./ 280gb disk	1000	48,000	208	3Q04	75	24	55	36	1,800	300
0904-7454	8 gb mem./703 gb disk	3300	232,571	261	3Q04	140	24	105	36	3,400	1,000
0904-7455	8954 - 1.65GHz Power5	3300	149,000	261	3Q04	80	24	60	36	2,000	- 400
0906-7734	8327 - 1-Way 1.9GHz Power5+	1200	50,500	230	2Q06	75	24	55	36	1,800	- 400
0906-7735	8327 - 1-Way 1.9GHz Power5+	2800	92,900	230	2Q06	80	24	55	36	1,900	- 400
0906-7736	8330 - 2-Way 1.9GHz Power5+	3800/7100	129,900	230	2Q06	105	24	75	36	2,500	- 700
<b>eserver i5 Model 525</b>											
0909-7790	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	95	24	70	36	2,300	500
0909-7791	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	145	24	105	36	3,500	1,000
0909-7792	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	270	24	200	36	6,500	2,000
<b>eserver i5 Model 550</b>											
0915-7462	Standard 1/4 way	3300-12000	74,000	525	4Q04	210	24	150	36	5,000	900
0915-7463	Enterprise 1/4 way	3300-12000	266,000	525	4Q04	190	24	135	36	4,500	900
0915-7530	Domino 1/4 way	3300-12000	56,000	525	4Q04	145	24	105	36	3,500	1,225
<b>eserver i5 Model 570</b>											
0920 Std.	16 gb mem./1406 gb disk 2/4 way	6350-12000	327,453	1,300	3Q04	95	24	70	36	2,272	- 795
0920 Ent.	16 gb mem./1406 gb disk 2/4 way	6350-12000	692,453	1,300	3Q04	200	24	145	36	4,805	- 1,682
0930-7490	1/2 way Standard	3300-6000	71,000	1,075	3Q04	20	24	15	36	493	- 172
0930-7559	1/2 way High Availability	3300-6000	225,000	1,075	3Q04	65	24	45	36	1,561	- 546
0930-7491	1/2 way Enterprise	3300-6000	300,000	1,075	3Q04	85	24	60	36	2,082	- 729
0921-7494	2/4 way Standard	6350-12000	82,000	1,300	3Q04	20	24	15	36	569	- 199
0921-7495	2/4 way Enterprise	6350-12000	450,000	1,300	3Q04	130	24	95	36	3,123	- 1,093
0922-7471	5/8 way Standard	15200-23500	276,000	2,375	3Q04	80	24	55	36	1,915	- 670
0922-7472	5/8 way Enterprise	15200-23500	662,000	2,375	3Q04	190	24	140	36	4,594	- 1,608
0924-7473	9/12 way Standard	25500-33400	339,000	3,450	3Q04	95	24	70	36	2,352	- 823
0924-7562	9/12 way High Availability	25500-33400	845,000	3,450	3Q04	245	24	180	36	5,863	- 2,052
0924-7474	9/12 way Enterprise	25500-33400	970,000	3,450	3Q04	280	24	205	36	6,731	- 2,356
0926-7475	13/16 way Standard	36300-44700	404,000	4,525	3Q04	115	24	85	36	2,803	- 981
0926-7563	13/16 way High Availability	36300-44700	1,233,000	4,525	3Q04	360	24	260	36	8,556	- 2,995
0926-7476	13/16 way Enterprise	36300-44700	1,358,000	4,525	3Q04	395	24	290	36	9,423	- 3,298
<b>eserver i5 Model 595</b>											
0946-7496	8/16 way 16 gb/70 gb	24500-45500	603,000	7,028	4Q04	175	24	125	36	4,184	- 1,464
0947-7498	16/32 way 32 gb/140 gb	46000-85000	896,000	11,026	4Q04	260	24	190	36	6,217	- 2,176
0952-7984	32/64 way 64 gb 280 gb	6000-165000	1,454,000	18,567	4Q04	425	24	310	36	10,089	- 3,531
0946-7497	8/16 way 16 gb/70 gb	24500-45500	1,369,000	7,028	4Q04	400	24	290	36	9,500	- 3,325
0947-7499	16/32 way 32 gb/140 gb	46000-85000	1,683,000	11,026	4Q04	490	24	360	36	11,678	- 4,087
0952-7985	32/64 way 64 gb 280 gb	6000-165000	2,318,000	18,567	4Q04	675	24	495	36	16,085	- 5,630

VENDOR LIST				3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>AS/400/iSeries features &amp; Peripherals</b>										
<b>Feature Codes (Disk Units)</b>										
1794	177GB SFF 2 Solid State Drive (8203)	3,588		55	55	24	35	36	1,300	1,100
1956	283GB 10K RPM SAS SFF 2 DI (8204)	798			20	24	15	36	500	225
1964	600GB 10K RPM SAS SFF 2 DI (8202)	1,200			25	24	15	36	600	200
1996	177GB 3.5" Solid State Drive SAS (8202)	4,400	55		35	24	25	36	850	300
3587	69gb 3.5" Solid State Drive SAS (8204)	5,200	88		120	24	85	36	2,800	1,100
3658	428GB 15K RPM SAS DD IBM	1,300			15	24	10	36	400	200
4329	282.25gb Disk Unit (15K rpm)	2,799			10	24	5	36	250	100
ES1A	387gb SFF-2 SSD for iSeries w/eMLC	3,588	82		85	24	60	36	2,000	800
ES0B	387gb SFF-1 SSD for iSeries e/eMLC	3,588	82		75	24	55	36	1,800	700
ES0H	775gb SFF-2 SSD for iSeries	5,200	144		200	24	135	36	4,500	2,000
ES04	387gb 1.8" SAS for Iseries w/ eMLC	4,400	82		240	24	165	36	5,500	3,800
ES0F	775gb SFF-1 DDS for IBM I	6,200	144		120	24	85	36	2,800	1,600
<b>Feature Codes (Internal Tape Units)</b>										
4587-6387	50 gb 1/4" cartridge tape	6,000			10	24	10	36	350	0
5755	LT0-2 200/400gb cartridge tape	5,200			20	24	15	36	550	0
5746	LT0-4 400/800gb cartridge tape	4,000	76		50	24	35	36	1,200	400
5638	LT0-5 500/1000gb cartridge tape	3,400	60		75	24	55	36	1,800	750
EU11	LT0-6 2.5/6.25TB SAS Half Ht.	3,600	60		130	24	90	36	3,000	2,000
<b>Feature Codes</b>										
2054	PCIe RAID & SSD SAS Adapter 3Gb				180	12	90	24	2,100	800
5096	Storage/PCI Expansion Tower (No Disk)	14,500	250		90	12	45	24	1,050	0
5101	30 Disk Expansion	9,000	548		70	12	40	24	900	0
5721	PCI-X 10GBPS Ethernet-SR I	4,742			45	12	25	24	600	100
5722	PVI-X 10 Gps Ethernet-LR1	7,999			35	12	20	24	500	100
5738	PCI-X Disk Cont.- 1.5 gb	6,200			35	12	20	24	475	100
5778	RAID Controller	11,990	372		30	12	15	24	400	100
5802	Disk SubSystem	11,990	372		190	12	100	24	2,300	500
5877	I/O Drawer Exp. X12	10,890	143		165	12	85	24	2,000	1,000
5886	EXP 12S SAS Disk Drawer	4,950	260		30	12	15	24	400	100
5887	EXP 24S SFF Gen-2 Bay I/O	5,400	372		200	12	105	24	2,400	1,000
5903	RAID Controller	2,199			45	12	25	24	600	200
5913	PCIe2 1.8GB CACHE RAID SAS	7,500			30	12	15	24	400	100
EJ04	GX++ Dual-Port Channel Attach	1,750			42	12	22	24	500	100
EJ10	PCIe3 4 x8 SAS Port Adapter	1,000			85	12	44	24	1,000	400
EJ0L	PCIe3 12gb RAID SAS 4-Port 6gb Adapt.	7,000			308	12	160	24	3,600	1,600
ESA1	PCIe2 RAID SAS 2-Port 6gb Adapt.	6,200			136	12	71	24	1,600	400
<b>Feature Codes (Memory)</b>										
3035	16.0 gb Main Storage	79,626			50	12	25	24	600	0
4449	8 gb Main Storage	12,375			24	12	13	24	300	0
4450	16gb Main Storage	45,000			145	12	75	24	1,700	300
4477	8.0 gb DDR-2 Main Storage	9,900			20	12	11	24	250	0
4490	4.0 gb DDR-1 Main Storage	7,040			16	12	8	24	200	0
4491	16.0 gb DDR-1 Main Storage	51,316			42	12	22	24	500	0
4492	32.0 gb DDR-1 Main Storage	103,000			63	12	33	24	750	0
4494	16.0 gb DDR-2 Main Storage	32,000			37	12	20	24	450	0
4497	16gb DDR-2 Main Storage	30,310			33	12	17	24	400	0
4498	32.0 gb DDR-2 Main Storage	108,334			63	12	33	24	750	0
4499	16 gb DDR2 (4x4gb) i570	30,800			35	12	18	24	425	0
4524	16 gb RDIMM (2x8gb) 94xx	4,150			24	12	13	24	300	0
4527	16 gb DIMMs (2x8gb) 82xx	2,130			42	12	22	24	500	0
4528	32 gb RDIMM (2x16gb) 820X-940x	6,390			57	12	30	24	675	0
4529	16 gb DDR3 (2x8GB) 820x	4,521			33	12	17	24	400	0
EM08	8.0gb (2x4gb)8202	639			16	12	8	24	200	0
EM16	16.0gb (2x8gb) 8202	1,278			24	12	13	24	300	50
EM32	32.0gb (2x16gb) 8202	3,834			52	12	27	24	625	150
EM4B	16.0gb (2x8gb) 8202	850			50	12	26	24	600	200
EM4C	32.0gb (2x16gb) 8202	1,700			59	12	31	24	700	450
EM4D	64.0gb (2x32gb) 8202	6,400			123	12	64	24	1,450	550
EM8B	16.0 gb (2x8gb) 8286	1,250			72	12	37	24	850	400
EM8D	64.0 gb (4x16gb) 8286	4,250			196	12	102	24	2,300	1,200
<b>AS/400 - iSeries Peripherals</b>										
<b>TAPES</b>										
3573-L2U	MagStar Tape Subsys w/(1)-LT0-6 (8347)	8,608	114	3Q96	35	24	25	36	850	250
3573-L4U	MagStar Tape Subsys w/(1)-LT0-6 (8247)	14,900	209	3Q96	45	24	30	36	1,100	350
3575-L32	MagStar tape subsystem	62,000	357	3Q97	210	12	110	24	2,500	150
3580-H23	TotalStorage Ultrium LTO-2 LVD	6,500	114	1Q03	40	24	25	36	950	200
3580-L33	TotalStorage Ultrium LTO-3 LVD	3,087	108	2Q04	35	24	20	36	800	300
3580-L43	TotalStorage Ultrium LTO-4 LVD	4,304	124	2Q07	60	24	40	36	1,400	300
3580-S5E	TotalStorage Ultrium LTO-5 LVD	3,265	196	2Q10	85	24	60	36	2,000	1,000
3581-H23	TotalStorage Ultrium LTO-2;7-Slot Loader	9,100	357	2Q03	105	12	55	24	1,250	200
3581-L38	TotalStorage Ultrium LTO-3;7-Slot Loader	7,625	114	1Q03	65	12	35	24	800	400
3582-L23	TotalStorage Loader w/LTO-3 LVD	14,370	231	2Q03	55	12	30	24	700	100
3588-F4A	Ultrium 4 Tape Drive	22,800	196	2Q07	70	12	35	24	850	200
3588-F5A	Ultrium 5 Tape Drive	23,940	196	2Q10	185	12	95	24	2,200	500
3588-F6A	Ultrium 6 Tape Drive	25,855	255	4Q11	425	12	220	24	5,000	4,000
3590-H11	Enterprise Tape Drive	46,500	442	1Q03	125	12	65	24	1,500	100
3592-E05	Tape Drive TotalStorage TS1120	35,090	192	3Q06	120	12	60	24	1,400	350
3592-E06	Tape Drive TotalStorage TS1130	39,050	192	3Q08	210	12	110	24	2,500	500
3592-E07	Tape Drive TotalStorage TS1140	42,955	226	4Q12	460	12	240	24	5,400	3,000
7208-234D	10gb 8mm External Tape Dual	11,445	178	4Q94	125	12	65	24	1,500	150
7329-308	SLR100 Tape Autoloader	11,000	133	2Q04	150	12	80	24	1,800	600

## ***Appraisal Services Available***

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# COMPUTER

**INFORMATION RESOURCES**

**July, 2016 Issue**

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## **COMPUTER PRICE WATCH**

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The information contained in this document represents vendor list prices and averages of current 3rd party prices, both lease and purchase, for the primary IBM and compatible intermediate to large system products. It has been compiled from sources in the industry which we deem reliable. However, we do not represent that it is accurate and complete and it should not be relied upon as the exact price for which you can buy or sell these products. Many factors such as early termination clauses, equipment availability, and interest rates, affect the actual price of any 3rd party computer product and these must be considered on an individual basis. In addition, some vendor prices may be negotiated below their list.

VENDOR LIST						3RD PARTY					
Machine	Description	Rel. Perf.	Min. Purchase	1st Maint.	1st Ship	Lease Rate	Lease Term	Sell To End User	Buy From End User	Chg	
<b>IBM 2064 zSeries 900</b>											
IBM 2064-1C8	8-way 32gb/256ch	1,620	2,966,000	34,053	1Q00	300	36	225	48	10,000	0
IBM 2064-1C9	9-way 32gb/256ch	1,781	3,258,500	36,997	1Q00	350	36	275	48	11,500	0
<b>IBM z800 2066 Series</b>											
IBM 2066-0A1	1-way 8gb/96ch	80	240,000	2,315	1Q02	150	36	125	48	5,600	0
IBM 2066-004	4-way 16gb/200ch	636	1,470,000	12,861	1Q02	250	36	200	48	8,800	0
<b>2818 z115 Features</b>											
0404 / 5 / 6 / 7	OSA Express4S									3,000	
0409 / 10	FICON Express8S									3,200	
<b>2064/2066 Features</b>											
2319	FICON-Long Wave		15,000							175	
2320	FICON-Short Wave		15,000							175	
2323	ESCON-Pair-16 Ports Ea.									180	
2364 / 2365	OSA EXP-LX / SX		12,000							180	
2366	OSA-Fast Ethernet		12,000							200	
3319	FICON Express2		9,000							200	
3320	FICON Express2-4-Port SW									200	
3321	FICON for 2080									450	
3322	FICON Express Short Wave									500	
3324	FICON Express Long Wave									425	
3364 / 3365	OSA Express 2-GB									300	
3366	OSA Express2-1000BaseT Ethernet									300	
<b>IBM ESCON / FICON</b>											
9032-2	28 port Connect. Dir.		135,000	478	3Q90	60	24	45	36	1,500	0
9032-3	28 port Connect. Dir.		200,000	478	3Q94	60	24	45	36	1,500	0
9032-5	24 port Director (Non-FICON)			454		60	24	45	36	1,500	0
9032-5	24 port Director (FICON-Enabled)			454		60	24	45	36	1,500	0
9032-4240	4 port LED for Model 3		33,333	42		0	24	0	36	100	0
9032-5240	8 port LED for Model 5			53		0	24	0	36	100	0
9032-5260	FICON Bridge Card					5	24	5	36	200	0
9034-1	Converter (high serial no.)		15,000	25	4Q90	0	24	0	36	50	0
9037-2 (w/4048)	4 port Sysplex Timer		6,180	178		20	24	15	36	500	0
<b>IBM z990 2084 Series</b>											
IBM 2084 301	16 gb memory	450	450,000	7,461	2Q03	375	36	300	48	13,500	1,500
IBM 2084 312	16 gb memory	4,140	4,140,000	53,585	2Q03	600	36	500	48	21,000	1,500
IBM 2084 332	16 gb memory	9,060	9,060,000	78,144	4Q03	1,075	36	875	48	37,500	1,500
<b>IBM z890 2086 Series</b>											
IBM 2086 160	1-way 8 gb	210	473,000	4,619	2Q04	230	36	190	48	8,000	1,500
IBM 2086 350	3-way 8 GB	489	727,000	9,098	2Q04	435	36	355	48	15,000	1,500
IBM 2086 470	4-way 8 gb	1365	1,633,000	20,649	2Q04	580	36	475	48	20,000	1,500
<b>IBM z9 EC 2094 Series</b>											
IBM 2094-405	8gb Mem.(1)Esc;(1)OSA Ch.	905	1,580,000	12,270	2Q 06	910	36	720	48	30,000	3,000
IBM 2094-703	8gb Mem.(1)Esc;(1)OSA Ch.	1,656	2,721,000	21,918	3Q 05	1,555	36	1,225	48	51,000	6,000
IBM 2094-716	8gb Mem.(1)Esc;(1)OSA Ch.	6,912	10,779,000	59,373	2Q 06	2,745	36	2,160	48	90,082	15,000
IBM 2094-754	8gb Mem.(1)Esc;(1)OSA Ch.	17,802	22,251,000	92,659	4Q 05	5,670	36	4,465	48	185,955	22,000
<b>IBM z9 BC 2096 Series</b>											
IBM 2096-A01	8gb Mem.(1)Esc;(1)OSA Ch.	26	104,000	1,103	2Q 06	270	36	215	48	9,000	1,000
IBM 2096-T03	8gb Mem.(1)Esc;(1)OSA Ch.	692	1,509,000	9,072	2Q 06	365	36	290	48	12,099	2,000
IBM 2096-Z03	8gb Mem.(1)Esc;(1)OSA Ch.	1,373	2,852,000	16,293	2Q 06	695	36	545	48	22,868	4,000
IBM 2096-Z04	8gb Mem.(1)Esc;(1)OSA Ch.	1,790	3,595,000	19,444	2Q 06	885	36	690	48	28,825	5,500
<b>IBM z10 EC 2097 Series</b>											
IBM 2097-401	16 gb Mem; (4) Esc; (1) OSA Ch.	209	976,000	6,333	1Q 08	370	36	290	48	12,219	2,444
IBM 2097-601	16 gb Mem; (4) Esc; (1) OSA Ch.	616	1,423,370	8,757	1Q 08	540	36	425	48	17,820	3,564
IBM 2097-701	16 gb Mem; (4) Esc; (1) OSA Ch.	889	1,723,747	12,396	1Q 08	655	36	515	48	21,581	4,316
IBM 2097-602	16 gb Mem; (4) Esc; (1) OSA Ch.	1,162	2,024,124	15,537	1Q 08	770	36	605	48	25,342	5,068
IBM 2097-703	16 gb Mem; (4) Esc; (1) OSA Ch.	2,411	2,847,692	30,631	1Q 08	1,085	36	855	48	35,653	7,131
IBM 2097-509	16 gb Mem; (4) Esc; (1) OSA Ch.	3,318	3,618,098	41,198	1Q 08	1,380	36	1,085	48	45,298	9,060
IBM 2097-608	16 gb Mem; (4) Esc; (1) OSA Ch.	4,015	4,210,718	49,159	1Q 08	1,605	36	1,265	48	52,717	10,543
IBM 2097-710	16 gb Mem; (4) Esc; (1) OSA Ch.	6,856	6,625,644	68,120	1Q 08	2,525	36	1,990	48	82,952	16,590
IBM 2097-715	16 gb Mem; (4) Esc; (1) OSA Ch.	9,464	8,843,031	78,333	1Q 08	3,375	36	2,660	48	110,713	22,143
IBM 2097-718	16 gb Mem; (4) Esc; (1) OSA Ch.	10,940	10,097,410	81,882	1Q 08	3,855	36	3,035	48	126,418	25,284
IBM 2097-724	16 gb Mem; (4) Esc; (1) OSA Ch.	13,764	12,497,521	89,603	1Q 08	4,770	36	3,755	48	156,467	31,293
IBM 2097-728	16 gb Mem; (4) Esc; (1) OSA Ch.	15,559	14,023,517	92,925	1Q 08	5,350	36	4,215	48	175,572	35,114
IBM 2097-738	16 gb Mem; (4) Esc; (1) OSA Ch.	19,847	17,668,130	106,322	1Q 08	6,745	36	5,315	48	221,202	44,240
IBM 2097-744	16 gb Mem; (4) Esc; (1) OSA Ch.	22,287	19,742,300	117,038	1Q 08	7,535	36	5,935	48	247,170	49,434
IBM 2097-756	16 gb Mem; (4) Esc; (1) OSA Ch.	26,831	23,604,207	134,962	1Q 08	9,010	36	7,100	48	295,521	59,104
IBM 2097-764	16 gb Mem; (4) Esc; (1) OSA Ch.	29,590	25,949,995	142,196	1Q 08	9,905	36	7,805	48	324,890	64,978
<b>IBM z10 BC 2096 Series</b>											
IBM 2098-A01	16 gb Mem;(4) Esc;(1) OSA Chan.	26	97,500	1,163	4Q 08	655	36	535	48	14,000	2,000
IBM 2098-J01	8 gb Mem;(1) Esc;(1) OSA Chan.	98	153,000	1,871	4Q 08	1,030	36	840	48	19,000	2,500
IBM 2098-G02	8 gb Mem;(1) Esc;(1) OSA Chan.	130	195,000	2,385	4Q 08	1,315	36	1,075	48	22,000	2,500
IBM 2098-H03	8 gb Mem;(1) Esc;(1) OSA Chan.	207	284,750	3,485	4Q 08	1,920	36	1,570	48	27,000	3,000
IBM 2098-I04	8 gb Mem;(1) Esc;(1) OSA Chan.	298	375,500	4,594	4Q 08	2,535	36	2,070	48	30,500	3,000
IBM 2098-V01	8 gb Mem;(1) Esc;(1) OSA Chan.	429	523,000	6,401	4Q 08	3,530	36	2,885	48	40,000	4,000
IBM 2098-Q03	8 gb Mem;(1) Esc;(1) OSA Chan.	641	726,250	8,889	4Q 08	4,905	36	4,005	48	60,000	18,000
IBM 2098-P05	8 gb Mem;(1) Esc;(1) OSA Chan.	885	976,000	11,946	4Q 08	6,590	36	5,385	48	72,500	21,750
IBM 2098-R04	8 gb Mem;(1) Esc;(1) OSA Chan.	913	1,000,000	12,242	4Q 08	6,755	36	5,520	48	80,000	24,000
IBM 2098-T04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,151	1,200,250	14,693	4Q 08	8,105	36	6,625	48	90,000	27,000
IBM 2098-W04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,625	1,525,750	18,678	4Q 08	10,305	36	8,420	48	120,000	36,000
IBM 2098-W05	8 gb Mem;(1) Esc;(1) OSA Chan.	1,968	1,837,250	22,490	4Q 08	12,410	36	10,140	48	134,000	40,200
IBM 2098-X05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,206	2,047,250	25,062	4Q 08	13,830	36	11,300	48	144,000	43,200
IBM 2098-Y05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,523	2,333,500	28,566	4Q 08	15,765	36	12,880	48	155,000	46,500
IBM 2098-Z05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,760	2,550,250	31,218	4Q 08	17,230	36	14,080	48	160,000	48,000

**COMPUTER PRICE WATCH  
CPUs**

Machine Mfg (Feature)	Description	Approx. (MIPS)	Initial Purch.	Min. Maint.	1st Ship	3RD PARTY						
						Lease Rate	Term	Lease Rate	Term	Sell To End User	Chg	Buy From End User
IBM 2818-A01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	26	75,300	1,135	3Q11	535	36	420	48	17,485	-	10,491
IBM 2818-B01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	29	79,950	1,149	3Q11	570	36	445	48	18,564	-	11,139
IBM 2818-C01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	38	93,900	1,188	3Q11	670	36	520	48	21,803	-	13,082
IBM 2818-D01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	46	106,300	1,240	3Q11	730	36	570	48	23,785	-	14,271
IBM 2818-A02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	47	106,440	1,262	3Q11	730	36	570	48	23,816	-	14,290
IBM 2818-E01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	51	109,715	1,301	3Q11	755	36	585	48	24,549	-	14,730
IBM 2818-B02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	53	112,645	1,308	3Q11	775	36	605	48	25,205	-	15,123
IBM 2818-F01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	59	110,225	1,329	3Q11	785	36	610	48	25,594	-	15,356
IBM 2818-A03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	67	118,750	1,405	3Q11	785	36	610	48	25,568	-	15,341
IBM 2818-C02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	69	119,180	1,420	3Q11	790	36	615	48	25,660	-	15,396
IBM 2818-G01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	70	119,000	1,425	3Q11	785	36	615	48	25,621	-	15,373
IBM 2818-B03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	75	125,000	1,481	3Q11	825	36	645	48	26,914	-	16,148
IBM 2818-H01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	80	129,000	1,543	3Q11	855	36	665	48	27,775	-	16,665
IBM 2818-D02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	84	132,440	1,618	3Q11	875	36	685	48	28,516	-	17,109
IBM 2818-A05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	104	155,640	1,933	3Q11	1,030	36	805	48	33,511	-	20,106
IBM 2818-C04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	126	181,160	2,260	3Q11	1,200	36	935	48	39,006	-	23,403
IBM 2818-L01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	130	185,800	2,326	3Q11	1,230	36	960	48	40,005	-	24,003
IBM 2818-H02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	145	203,200	2,524	3Q11	1,345	36	1,050	48	43,751	-	26,251
IBM 2818-M01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	150	209,000	2,597	3Q11	1,385	36	1,080	48	45,000	-	27,000
IBM 2818-I02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	160	217,400	2,739	3Q11	1,440	36	1,120	48	46,808	-	28,085
IBM 2818-E04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	170	228,800	2,888	3Q11	1,515	36	1,180	48	49,262	-	29,557
IBM 2818-G03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	181	241,340	3,031	3Q11	1,600	36	1,245	48	51,963	-	31,178
IBM 2818-F04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	196	258,440	3,243	3Q11	1,710	36	1,335	48	55,645	-	33,387
IBM 2818-I03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	228	292,640	3,657	3Q11	1,940	36	1,510	48	63,008	-	37,805
IBM 2818-J03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	254	322,020	3,882	3Q11	2,135	36	1,665	48	69,334	-	41,600
IBM 2818-M02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	273	335,300	4,121	3Q11	2,220	36	1,730	48	72,193	-	43,316
IBM 2818-K03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	285	348,500	4,298	3Q11	2,310	36	1,800	48	75,035	-	45,021
IBM 2818-S01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	303	368,300	4,552	3Q11	2,440	36	1,905	48	79,299	-	47,579
IBM 2818-T01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	340	409,000	5,048	3Q11	2,285	36	1,780	48	74,248	-	44,549
IBM 2818-O02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	351	414,080	5,201	3Q11	2,315	36	1,805	48	75,171	-	45,102
IBM 2818-P02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	393	459,440	5,777	3Q11	2,270	36	1,770	48	73,706	-	44,224
IBM 2818-V01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	429	498,320	6,240	3Q11	2,330	36	1,815	48	75,736	-	45,442
IBM 2818-W01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	480	553,400	6,908	3Q11	2,375	36	1,850	48	77,098	-	46,259
IBM 2818-O03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	500	575,000	7,078	3Q11	2,390	36	1,865	48	77,680	-	46,608
IBM 2818-S02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	551	630,080	7,537	3Q11	2,620	36	2,045	48	85,121	-	51,073
IBM 2818-M05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	602	673,120	8,190	3Q11	2,800	36	2,185	48	90,936	-	54,562
IBM 2818-O04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	642	715,520	8,677	3Q11	2,975	36	2,320	48	96,664	-	57,998
IBM 2818-Y01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	690	725,000	9,284	3Q11	3,015	36	2,350	48	99,945	-	58,767
IBM 2818-R03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	705	740,000	9,475	3Q11	3,075	36	2,400	48	99,971	-	59,983
IBM 2818-O05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	775	810,000	10,351	3Q11	3,095	36	2,415	48	100,537	-	60,322
IBM 2818-Q04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	821	856,000	10,924	3Q11	3,115	36	2,430	48	101,187	-	60,712
IBM 2818-T03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	881	916,000	11,601	3Q11	3,155	36	2,460	48	102,517	-	61,510
IBM 2818-R04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	904	939,000	11,832	3Q11	3,235	36	2,525	48	105,091	-	63,054
IBM 2818-Q05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	992	1,027,000	12,870	3Q11	3,540	36	2,760	48	114,940	-	68,964
IBM 2818-U03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1008	1,043,000	12,887	3Q11	3,595	36	2,800	48	116,731	-	70,038
IBM 2818-X02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1062	1,097,000	13,498	3Q11	3,780	36	2,950	48	122,775	-	73,665
IBM 2818-V03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1112	1,124,760	14,065	3Q11	3,875	36	3,020	48	125,881	-	75,529
IBM 2818-S05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1217	1,191,150	15,135	3Q11	4,105	36	3,200	48	133,311	-	79,987
IBM 2818-U04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1293	1,263,350	15,733	3Q11	4,355	36	3,395	48	141,392	-	84,835
IBM 2818-T05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1366	1,298,550	16,487	3Q11	4,475	36	3,490	48	145,331	-	87,199
IBM 2818-Z02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1421	1,349,425	16,955	3Q11	4,650	36	3,625	48	151,025	-	90,615
IBM 2818-X03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1514	1,435,450	17,505	3Q11	4,945	36	3,860	48	160,653	-	96,392
IBM 2818-U05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1562	1,456,420	17,743	3Q11	5,020	36	3,915	48	163,000	-	97,800
IBM 2818-W04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1595	1,486,450	17,994	3Q11	5,120	36	3,995	48	166,360	-	99,816
IBM 2818-V05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1723	1,516,780	19,283	3Q11	5,225	36	4,075	48	169,755	-	101,853
IBM 2818-Y03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1788	1,572,680	19,981	3Q11	5,420	36	4,225	48	176,011	-	105,607
IBM 2818-W05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1928	1,654,520	21,494	3Q11	5,700	36	4,445	48	185,171	-	111,102
IBM 2818-X04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1941	1,665,440	21,637	3Q11	5,740	36	4,475	48	186,393	-	111,836
IBM 2818-Z03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2026	1,736,840	22,547	3Q11	5,985	36	4,670	48	194,384	-	116,630
IBM 2818-Y04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2293	1,903,795	25,308	3Q11	6,560	36	5,115	48	213,069	-	127,841
IBM 2818-X05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2346	1,946,990	25,892	3Q11	6,710	36	5,235	48	217,904	-	130,742
IBM 2818-Z04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2598	2,113,400	28,665	3Q11	7,285	36	5,680	48	236,528	-	141,917
IBM 2818-Y05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2771	2,251,800	30,542	3Q11	7,760	36	6,055	48	252,017	-	151,210
IBM 2818-Z05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	3139	2,546,200	34,562	3Q11	8,775	36	6,845	48	284,966	-	170,980

**Additional Memory = \$1,500.00 Per 1.0 Gigabyte**  
**Additional IFL Engines = \$35,000.00 Each; \$750.00 Per Month Maintenance**  
**ZAAP & ZIIP Specialty Engines = \$40,000.00 Each; Plus \$1,400.00 Per Month Maintenance**

2818	MAX ACTIVE	MEMORY	CHANNELS	COUPLING LINKS
M05	5	8GB - 120GB	240/128/64/64/96/64/32	48
M10	5	16GB - 248GB		32

Machine		Relative Perf. Approx. (MIPS)	Approx. Initial Purchase	Min. Maint.	1st Ship	3RD PARTY							
Mfg (Feature)	Description					Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User		
<b>IBM z196 EC 2817 Series</b>													
IBM	2817-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	975,000	6,280	3Q 10	1,490	36	1,175	48	<b>48,969</b>	Chg	31,830
IBM	2817-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	1,187,000	6,729	3Q 10	1,815	36	1,430	48	<b>59,617</b>	-	38,751
IBM	2817-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	588	1,244,000	7,524	3Q 10	1,905	36	1,500	48	<b>62,480</b>	-	40,612
IBM	2817-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	672	1,385,000	8,346	3Q 10	2,120	36	1,670	48	<b>69,562</b>	-	45,215
IBM	2817-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	768	1,423,000	9,434	3Q 10	2,175	36	1,715	48	<b>71,470</b>	-	46,556
IBM	2817-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	879	1,570,000	10,665	3Q 10	2,400	36	1,890	48	<b>78,853</b>	-	51,255
IBM	2817-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1082	1,692,000	12,826	3Q 10	2,590	36	2,040	48	<b>84,981</b>	-	55,237
IBM	2817-502	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1123	1,724,000	13,249	3Q 10	2,640	36	2,080	48	<b>86,588</b>	-	56,282
IBM	2817-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1202	1,756,000	13,977	3Q 10	2,685	36	2,115	48	<b>88,195</b>	-	57,327
IBM	2817-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1280	1,941,000	14,836	3Q 10	2,970	36	2,340	48	<b>97,487</b>	-	63,366
IBM	2817-602	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1460	2,024,000	16,803	3Q 10	3,100	36	2,440	48	<b>101,655</b>	-	66,076
IBM	2817-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1667	2,171,000	19,039	3Q 10	3,325	36	2,620	48	<b>109,038</b>	-	70,875
IBM	2817-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1855	2,216,000	21,047	3Q 10	3,390	36	2,670	48	<b>111,299</b>	-	72,344
IBM	2817-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2039	2,230,000	23,111	3Q 10	3,415	36	2,690	48	<b>112,002</b>	-	72,801
IBM	2817-504	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2147	2,286,000	24,286	3Q 10	3,500	36	2,755	48	<b>114,814</b>	-	74,629
IBM	2817-702	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2272	2,459,000	25,679	3Q 10	3,765	36	2,965	48	<b>123,503</b>	-	80,277
IBM	2817-412	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2397	2,477,000	26,990	3Q 10	3,790	36	2,985	48	<b>124,407</b>	-	80,885
IBM	2817-413	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2571	2,492,000	28,891	3Q 10	3,815	36	3,005	48	<b>125,161</b>	-	81,354
IBM	2817-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2639	2,650,000	29,644	3Q 10	4,055	36	3,195	48	<b>133,096</b>	-	86,513
IBM	2817-604	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2783	2,774,000	31,208	3Q 10	4,245	36	3,345	48	<b>139,324</b>	-	90,561
IBM	2817-415	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2909	2,842,000	32,502	3Q 10	4,350	36	3,425	48	<b>142,739</b>	-	92,781
IBM	2817-506	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3118	2,848,000	34,633	3Q 10	4,360	36	3,435	48	<b>143,041</b>	-	92,976
IBM	2817-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3311	3,001,000	36,563	3Q 10	4,595	36	3,620	48	<b>150,725</b>	-	97,971
IBM	2817-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3417	3,060,000	37,603	3Q 10	4,685	36	3,690	48	<b>153,688</b>	-	99,987
IBM	2817-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3586	3,065,000	39,241	3Q 10	4,690	36	3,695	48	<b>153,940</b>	-	100,061
IBM	2817-606	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4035	3,342,000	43,575	3Q 10	5,115	36	4,030	48	<b>167,852</b>	-	109,104
IBM	2817-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4320	3,455,000	44,854	3Q 10	5,290	36	4,165	48	<b>173,527</b>	-	112,793
IBM	2817-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4486	3,618,000	45,661	3Q 10	5,540	36	4,365	48	<b>181,714</b>	-	118,114
IBM	2817-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4635	3,840,000	46,720	3Q 10	5,880	36	4,630	48	<b>192,864</b>	-	125,362
IBM	2817-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4919	3,880,000	48,759	3Q 10	5,940	36	4,680	48	<b>194,873</b>	-	126,667
IBM	2817-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5219	3,880,000	50,485	3Q 10	5,940	36	4,680	48	<b>194,873</b>	-	126,667
IBM	2817-705	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5300	4,137,000	50,920	3Q 10	6,335	36	4,990	48	<b>207,781</b>	-	135,057
IBM	2817-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5754	4,389,000	53,112	3Q 10	6,720	36	5,295	48	<b>220,437</b>	-	143,284
IBM	2817-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6156	4,579,000	55,406	3Q 10	7,010	36	5,525	48	<b>229,980</b>	-	149,487
IBM	2817-706	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6251	4,581,000	56,029	3Q 10	7,015	36	5,525	48	<b>230,081</b>	-	149,552
IBM	2817-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6341	4,783,000	56,614	3Q 10	7,325	36	5,770	48	<b>240,226</b>	-	156,147
IBM	2817-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6547	4,927,000	57,884	3Q 10	7,545	36	5,945	48	<b>247,458</b>	-	160,848
IBM	2817-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6879	4,934,000	59,481	3Q 10	7,555	36	5,950	48	<b>247,810</b>	-	161,077
IBM	2817-707	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7175	5,268,000	60,776	3Q 10	8,065	36	6,355	48	<b>264,585</b>	-	171,980
IBM	2817-612	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7403	5,593,000	61,651	3Q 10	8,565	36	6,745	48	<b>280,908</b>	-	182,590
IBM	2817-613	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7913	5,638,000	63,184	3Q 10	8,635	36	6,800	48	<b>283,168</b>	-	184,059
IBM	2817-614	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8409	5,836,000	63,325	3Q 10	8,935	36	7,040	48	<b>293,113</b>	-	190,523
IBM	2817-709	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8943	6,142,000	65,515	3Q 10	9,405	36	7,410	48	<b>308,482</b>	-	200,513
IBM	2817-710	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9788	6,626,000	67,622	3Q 10	10,145	36	7,995	48	<b>332,791</b>	-	216,314
IBM	2817-711	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10609	7,095,000	69,051	3Q 10	10,865	36	8,560	48	<b>356,346</b>	-	231,625
IBM	2817-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12181	7,984,000	70,825	3Q 10	12,225	36	9,635	48	<b>400,996</b>	-	260,648
IBM	2817-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12932	8,413,000	72,549	3Q 10	12,885	36	10,150	48	<b>422,543</b>	-	274,653
IBM	2817-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	14371	9,263,000	80,213	3Q 10	14,185	36	11,175	48	<b>465,234</b>	-	302,402
IBM	2817-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15076	9,683,000	81,737	3Q 10	14,830	36	11,685	48	<b>486,328</b>	-	316,113
IBM	2817-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16476	10,507,000	92,147	3Q 10	16,090	36	12,680	48	<b>527,714</b>	-	343,014
IBM	2817-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17171	10,912,000	84,460	3Q 10	16,710	36	13,165	48	<b>548,055</b>	-	356,236
IBM	2817-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18550	11,712,000	86,694	3Q 10	17,935	36	14,130	48	<b>588,235</b>	-	382,353
IBM	2817-723	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19234	12,107,000	90,649	3Q 10	18,540	36	14,610	48	<b>608,074</b>	-	395,248
IBM	2817-724	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19915	12,498,000	93,152	3Q 10	19,140	36	15,080	48	<b>627,712</b>	-	408,013
IBM	2817-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21266	13,268,000	97,013	3Q 10	20,320	36	16,010	48	<b>666,385</b>	-	433,150
IBM	2817-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21937	13,643,000	98,814	3Q 10	20,895	36	16,460	48	<b>685,219</b>	-	445,393
IBM	2817-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23929	14,769,000	105,752	3Q 10	22,620	36	17,820	48	<b>741,773</b>	-	482,152
IBM	2817-732	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25241	15,510,000	110,417	3Q 10	23,755	36	18,715	48	<b>778,989</b>	-	506,343
IBM	2817-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25893	15,875,000	112,695	3Q 10	24,315	36	19,155	48	<b>797,321</b>	-	518,259
IBM	2817-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26543	16,236,000	119,202	3Q 10	24,865	36	19,590	48	<b>815,453</b>	-	530,044
IBM	2817-736	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27837	16,957,000	123,571	3Q 10	25,970	36	20,460	48	<b>851,665</b>	-	553,582
IBM	2817-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29124	17,668,000	127,778	3Q 10	27,060	36	21,320	48	<b>887,375</b>	-	576,794
IBM	2817-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29765	18,019,000	129,821	3Q 10	27,600	36	21,745	48	<b>905,004</b>	-	588,252
IBM	2817-740	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	30403	18,369,000	131,818	3Q 10	28,135	36	22,165	48	<b>922,582</b>	-	599,679
IBM	2817-742	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	31675	19,061,000	136,254	3Q 10	29,195	36	23,000	48	<b>957,338</b>	-	622,270
IBM	2817-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32308	19,402,000	138,439	3Q 10	29,715	36	23,415	48	<b>974,465</b>	-	633,402
IBM	2817-744	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32938	19,742,000	140,596	3Q 10	30,235	36	23,825	48	<b>991,541</b>	-	644,502
IBM	2817-746	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	34195	20,409,000	144,857								



Machine Mfg (Feature)	Description	Relative Perf. Approx. (MIPS)	Approx.Initial Purchase	Min. Maint.	1st Ship	3RD PARTY							
						Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User	Chg	
IBM 2827-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	840,000	6,200	3Q12	4,140	36	3,260	48	135,779	-	81,468	
IBM 2827-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	987,000	6,600	3Q12	4,865	36	3,830	48	159,541	-	103,702	
IBM 2827-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	631	1,073,000	7,800	3Q12	5,285	36	4,165	48	173,442	-	112,737	
IBM 2827-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	670	1,139,000	8,200	3Q12	5,610	36	4,420	48	184,111	-	119,672	
IBM 2827-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	876	1,270,000	10,400	3Q12	6,260	36	4,930	48	205,286	-	133,436	
IBM 2827-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	947	1,402,000	11,200	3Q12	6,910	36	5,445	48	226,622	-	147,305	
IBM 2827-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,078	1,374,000	12,500	3Q12	6,770	36	5,335	48	222,096	-	144,363	
IBM 2827-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,276	1,563,000	14,500	3Q12	7,705	36	6,070	48	252,647	-	164,220	
IBM 2827-407	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,470	1,705,000	16,600	3Q12	8,405	36	6,620	48	275,600	-	179,140	
IBM 2827-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,514	1,779,000	17,000	3Q12	8,765	36	6,905	48	287,562	-	186,915	
IBM 2827-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,661	1,744,000	18,600	3Q12	8,595	36	6,770	48	281,904	-	183,238	
IBM 2827-503	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,751	1,804,000	19,500	3Q12	8,890	36	7,005	48	291,603	-	189,542	
IBM 2827-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,848	1,774,000	20,600	3Q12	8,745	36	6,890	48	286,753	-	186,390	
IBM 2827-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,032	1,788,000	22,600	3Q12	8,810	36	6,940	48	289,016	-	187,861	
IBM 2827-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,809	2,261,000	30,900	3Q12	11,145	36	8,780	48	365,473	-	237,558	
IBM 2827-419	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,540	2,690,000	38,000	3Q12	13,260	36	10,445	48	434,818	-	282,631	
IBM 2827-420	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,693	2,788,000	39,500	3Q12	13,740	36	10,825	48	450,659	-	292,928	
IBM 2827-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,820	2,617,000	40,700	3Q12	12,900	36	10,160	48	423,018	-	274,962	
IBM 2827-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,151	3,030,000	43,300	3Q12	14,935	36	11,765	48	489,776	-	318,354	
IBM 2827-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,178	2,987,000	43,400	3Q12	14,720	36	11,600	48	482,825	-	313,837	
IBM 2827-508	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,308	2,929,000	43,900	3Q12	14,435	36	11,375	48	473,450	-	307,743	
IBM 2827-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,784	3,086,000	46,800	3Q12	15,210	36	11,985	48	498,828	-	324,238	
IBM 2827-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,250	3,308,000	49,600	3Q12	16,305	36	12,845	48	534,713	-	347,563	
IBM 2827-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,409	3,516,000	50,500	3Q12	17,330	36	13,655	48	568,334	-	369,417	
IBM 2827-511	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,705	3,566,000	51,800	3Q12	17,575	36	13,850	48	576,416	-	374,671	
IBM 2827-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,670	3,742,000	51,700	3Q12	18,445	36	14,530	48	604,865	-	393,162	
IBM 2827-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,150	3,752,000	54,300	3Q12	18,495	36	14,570	48	606,482	-	394,213	
IBM 2827-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,389	3,833,000	55,300	3Q12	18,895	36	14,885	48	619,575	-	402,724	
IBM 2827-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,584	3,983,000	56,900	3Q12	19,630	36	15,470	48	643,821	-	418,484	
IBM 2827-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,008	4,205,000	58,900	3Q12	20,725	36	16,330	48	679,706	-	441,809	
IBM 2827-515	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,423	4,417,000	60,500	3Q12	21,770	36	17,155	48	713,974	-	464,083	
IBM 2827-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,772	4,508,000	61,500	3Q12	22,220	36	17,505	48	728,683	-	473,644	
IBM 2827-516	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,828	4,634,000	61,700	3Q12	22,840	36	17,995	48	749,050	-	486,883	
IBM 2827-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,437	4,851,000	63,100	3Q12	23,910	36	18,840	48	784,127	-	509,682	
IBM 2827-519	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,988	5,267,000	64,300	3Q12	25,960	36	20,455	48	851,370	-	553,390	
IBM 2827-520	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9,357	5,464,000	65,300	3Q12	26,935	36	21,220	48	883,213	-	574,089	
IBM 2827-708	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,063	5,736,000	66,900	3Q12	28,275	36	22,275	48	927,180	-	602,667	
IBM 2827-615	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,938	6,071,000	68,300	3Q12	29,925	36	23,580	48	981,330	-	637,865	
IBM 2827-616	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	11,524	6,373,000	69,200	3Q12	31,415	36	24,750	48	1,030,146	-	669,595	
IBM 2827-618	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12,654	6,934,000	70,400	3Q12	34,180	36	26,930	48	1,120,827	-	728,538	
IBM 2827-620	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	13,728	7,468,000	72,900	3Q12	36,810	36	29,005	48	1,207,144	-	784,644	
IBM 2827-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15,126	7,941,000	76,000	3Q12	39,145	36	30,840	48	1,283,601	-	834,341	
IBM 2827-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16,069	8,356,000	77,700	3Q12	41,190	36	32,455	48	1,350,683	-	877,944	
IBM 2827-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17,904	9,221,000	80,800	3Q12	45,455	36	35,810	48	1,490,503	-	968,827	
IBM 2827-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18,797	9,643,000	82,900	3Q12	47,535	36	37,450	48	1,558,716	-	1,013,166	
IBM 2827-718	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19,673	10,053,000	86,200	3Q12	49,555	36	39,045	48	1,624,990	-	1,056,243	
IBM 2827-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	20,534	10,472,000	88,900	3Q12	51,620	36	40,670	48	1,692,718	-	1,100,267	
IBM 2827-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21,380	10,861,000	91,200	3Q12	53,540	36	42,180	48	1,755,597	-	1,141,138	
IBM 2827-721	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	22,222	11,244,000	99,100	3Q12	55,425	36	43,670	48	1,817,506	-	1,181,379	
IBM 2827-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23,061	11,623,000	102,000	3Q12	57,295	36	45,140	48	1,878,768	-	1,221,199	
IBM 2827-725	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25,557	12,727,000	110,700	3Q12	62,735	36	49,430	48	2,057,221	-	1,337,194	
IBM 2827-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26,382	13,112,000	113,700	3Q12	64,635	36	50,925	48	2,119,453	-	1,377,645	
IBM 2827-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27,205	13,494,000	116,200	3Q12	66,520	36	52,410	48	2,181,201	-	1,417,780	
IBM 2827-729	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	28,839	14,246,000	121,600	3Q12	70,225	36	55,330	48	2,302,756	-	1,496,791	
IBM 2827-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29,651	14,618,000	124,000	3Q12	72,060	36	56,775	48	2,362,887	-	1,535,876	
IBM 2827-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,069	15,714,000	132,200	3Q12	77,460	36	61,030	48	2,540,046	-	1,651,030	
IBM 2827-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,868	16,072,000	134,900	3Q12	79,225	36	62,420	48	2,597,914	-	1,688,644	
IBM 2827-735	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	33,664	16,428,000	137,500	3Q12	80,980	36	63,805	48	2,655,459	-	1,726,048	
IBM 2827-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,034	17,476,000	145,300	3Q12	86,150	36	67,875	48	2,824,860	-	1,836,159	
IBM 2827-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,817	17,819,000	147,800	3Q12	87,840	36	69,210	48	2,880,303	-	1,872,197	
IBM 2827-741	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38,375	18,497,000	152,700	3Q12	91,180	36	71,840	48	2,989,897	-	1,943,433	
IBM 2827-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39,920	19,162,000	157,500	3Q12	94,460	36	74,425	48	3,097,389	-	2,013,303	
IBM 2827-745	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	41,451	19,814,000	167,800	3Q12	97,675	36	76,955	48	3,202,780	-	2,081,807	
IBM 2827-747	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	42,966	20,452,000	172,300	3Q12	100,820	36	79,435	48	3,305,908	-	2,148,840	
IBM 2827-748	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	43,718	20,766,000	174,500	3Q12	102,365	36	80,655	48	3,356,663	-	2,181,831	
IBM 2827-751	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	45,951	21,689,000	180,800	3Q12	106,915	36	84,240	48	3,505,859	-	2,278,808	
IBM 2827-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	46,688	21,990,000	182,800	3Q12	108,440	36	85,410	48	3,554,513	-	2,310,434	
IBM 2827-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	47,422	22,288,000	184,700	3Q12	109,870	36	86,565	48	3,602,683	-	2,341,744	
IBM 2827-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	48,151	22,583,000	186,600	3Q12	111,325	36	87,710	48	3,650,367	-	2,372,739	
IBM 2827-758	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	51,034	23,731,000	193,300	3Q12	116,985	36	92,170	48	3,835,932	-	2,493,356	
IBM 2827-761	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	53,158	24,559,000	198,600	3Q12	121,065	36	95,385	48	3,969,772	-	2,580,352	
IBM 2827-766	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	56,628	25,879,000	207,600	3Q12	127,570	36	100,515	48	4,183,140	-	2,719,041	
IBM 2827-770	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	59,342	26,823,000	218,800	3Q12	132,225	36	104,180	48	4,335,730	-	2,818,225	
IBM 2827-771	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	60,013	27,126,000	220,400	3Q12	133,720	36	105,355	48	4,384,708	-	2,850,060	
IBM 2827-774	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	62,003	27,839,000	225,100	3Q12	137,235	36	108,125	48	4,499,959	-	2,924,973	
IBM 2827-778	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	64,610	28,751,000	230,900	3Q12	141,730	36	111,670	48	4,647,377	-	3,020,795	
IBM 28													

VENDOR LIST					3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User	
<b>IBM TAPES</b>					IBM min. maintenance is 7 day/24 hours.					Chg	
IBM 3490-A02	Dual cnt'l w/ch adap.	127,330	876	1Q90	129	12	45	36	1,500	0	
IBM 3490-B02	Two tape units	70,850	656	3Q90	86	12	30	36	1,000	0	
IBM 3490-B04	Four tape units	111,100	1,027	1Q90	107	12	38	36	1,250	0	
IBM 3490E-A10	Single cnt'l w/ch adap.	73,265	376	2Q91	82	24	61	36	2,000	0	
IBM 3490E-A20	Dual cnt'l w/ch adap.	138,830	752	2Q91	100	24	76	36	2,500	0	
IBM 3490E-B20	Two tape units	77,860	558	2Q91	55	24	38	36	1,250	0	
IBM 3490E-B40	Four tape units	122,200	873	2Q91	66	24	46	36	1,500	0	
IBM 3490 (3312)	Escon adp. A02/A20	25,950	63	2Q91	15	24	15	36	500	0	
IBM 3490E-C22	36 track tape	65,920	612	2Q92	44	24	30	36	1,000	0	
IBM 3490E-C22	(3319 & 5045)	82,480	686	2Q92	65	24	45	36	1,500	0	
IBM 3494-D12/D14	Drive unit	35,000	53	3Q95	30	24	20	36	800	0	
IBM 3494-HA1	High Availability	86,900	639	3Q95	60	24	40	36	1,500	0	
IBM 3494-L12/L14	Control unit	86,900	831	3Q95	105	24	75	36	2,500	0	
IBM 3494-L22	Control unit	86,900	831	4Q96	105	24	75	36	2,500	0	
IBM 3573-L2U	TS3100 Tape Lib. Loader	4,000		2Q06	20	24	15	36	550	175	
IBM 3573-L4U	TS3200 Tape Lib. Loader	7,505		2Q06	45	24	30	36	1,100	450	
IBM 3573 (8144)	LT04	6,271		2Q06	30	24	20	36	800	300	
IBM 3573 (8244)	LT05	7,212		2Q06	55	24	40	36	1,400	700	
IBM 3573 (8248)	LT05 HH	4,480		2Q06	55	24	40	36	1,400	700	
IBM 3576-L5B	TS3310 Tape Library	14,000	206	4Q05	80	24	60	36	2,000	500	
IBM 3576-E9U	TS3310 Tape Expansion Module	11,000	54	4Q05	40	24	25	36	1,000	0	
IBM 3576 (8042)	LTO-3 Fibre Drive	13,775	116	2Q07	20	24	10	36	500	0	
IBM 3576 (8142)	LTO-4 Fibre Drive	16,530	108	2Q07	30	24	20	36	800	100	
IBM 3576 (8242)	LTO-5 Fibre Drive	17,356	131	2Q08	100	24	70	36	2,400	900	
IBM 3576 (8342)	LTO-6 Fibre Drive	18,744	153	2Q10	145	24	105	36	3,500	2,000	
IBM 3584-L22	Tape Lib.-Base 58 - 260 Slots	45,000	310	2Q04	125	24	90	36	3,000	1,000	
IBM 3584-L23	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q06	250	24	180	36	6,000	1,500	
IBM 3584-L32	Tape Lib.-Base 87 - 281 Slots	60,000	505	3Q00	105	24	75	36	2,500	0	
IBM 3584-L52	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q04	80	24	60	36	2,000	0	
IBM 3584-D22	Tape Lib.-L-Series-Exp. 400 Slots	30,000	81	2Q04	40	24	25	36	1,000	0	
IBM 3584-D23	Tape Lib.-D-Series-Exp. 400 Slots	30,000	81	2Q06	80	24	60	36	2,000	0	
IBM 3584-D32	Tape Lib.-Exp. 440 Slots	30,000	81	3Q00	40	24	25	36	1,000	0	
IBM 3584-D52	Tape Lib.-Exp. 440 Slots	30,000	81	2Q04	40	24	25	36	1,000	0	
IBM 3584-D53	Tape Lib.-Exp. 440 Slots	45,000	310	2Q06	80	24	60	36	2,000	0	
IBM 3584-HA1	Tape Lib.-High Availability	30,000	81	1Q05	125	24	90	36	3,000	0	
IBM 3584-S24	Feat.1476 LTO2 Tape Drive for 3584	19,000	196	3Q03	10	24	5	36	250	0	
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000	
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000	
IBM 3588-F3A	LTO3 Tape Drive	22,800	196	3Q05	0	24	0	36	100	0	
IBM 3588-F3B	LTO3 Tape Drive-4GB	19,800	196	2Q06	5	24	0	36	150	0	
IBM 3588-F4A	LTO4 Tape Drive	22,800	196	2Q07	15	24	10	36	375	100	
IBM 3588-F5A	LTO5 Tape Drive	23,940	204	2Q10	65	24	45	36	1,600	700	
IBM 3588-F6A	LTO6 Tape Drive	25,855	242	4Q12	160	24	115	36	3,800	2,500	
IBM 3590-A14	Frame (up to 4 B-11)	21,000	37	4Q96	20	24	10	36	500	0	
IBM 3590-A50	Controller w/3311	20,470	168	4Q97	20	24	15	36	500	0	
IBM 3590-A60	Controller w/3412	31,970	210	3Q99	30	24	20	36	750	0	
IBM 3590-B11	Cartridge w/loader	32,500	275	4Q95	25	24	15	36	650	0	
IBM 3590-B1A	Tape Subsystem	29,500	238	3Q95	10	24	5	36	300	0	
IBM 3590-E11	Rack mount tape	46,500	388	2Q99	30	24	20	36	750	75	
IBM 3590-E1A	Rack mount tape	43,500	336	2Q99	15	24	10	36	400	75	
IBM 3590-H11	Enterprise Tape Drive w/loader	46,500	388	2Q02	35	24	25	36	850	150	
IBM 3590-H1A	Enterprise Tape Drive	46,500	388	2Q02	20	24	15	36	500	150	
IBM 3592-C06	TS1120 Tape Controller w/FICON	36,000	104	2Q06	250	24	180	36	6,000	2,000	
IBM 3592-C07	TS1120 Tape Controller w/FICON	36,000	104	3Q11	845	24	615	36	20,000	11,000	
IBM 3592-J1A	For use in 3494	32,000	182	4Q03	5	24	5	36	200	0	
IBM 3592-E05	Tape Drive-Non-Encryption	35,500	182	4Q03	5	24	5	36	200	0	
IBM 3592-E05	Tape Drive-w/Encryption	40,500	182	4Q03	10	24	10	36	350	75	
IBM 3592-E06	TS 1130 Tape Drive 1000gb	39,050	192	3Q08	35	24	25	36	850	300	
IBM 3592-E07	TS 1140 Tape Drive 1000gb	42,955	222		105	24	75	36	2,500	1,750	
IBM 3592-E08	TS 1150 Tape Drive 1000gb	47,250	226		295	24	215	36	7,000	5,500	
IBM 3592-J70	Controller	23,750	104	4Q05	30	24	20	36	750	0	
(3413)	ESCON (Pair)	12,970	72		10	24	5	36	250	0	
(3434-3435)	FICON	18,975	72		20	24	15	36	500	0	
(3476)	FIBRE CHAN. ADAPT.	7,000			10	24	5	36	250	0	
(3487)	2GB-SAN SWITCH	16,350	202		5	24	5	36	200	0	
(3488)	4GB-SAN SWITCH	16,350	192		10	24	5	36	250	0	
(3441/3442)	FICON Channel	12,850	72		40	24	30	36	1,000	0	
IBM 3958-DD3	TS6570G Server	86,500	259		50	24	35	36	1,200	0	
<b>IBM TS7700 Virtual Tape Systems</b>											
3956 TS7740 V06 System	2-3TB Cache	80,000	2,554		285	24	200	36	6,500	0	
3956 TS7740 V06 System	9 TB Cache	80,000	2,080		430	24	305	36	10,000	3,000	
TS7720 System	40TB Usable w/ 1.0 TB Drives				510	24	365	36	12,000	3,000	
TS7720 System	140TB Usable w/ 2.0TB Drives				1,975	24	1,385	36	45,000	22,000	
TS7740 System	40TB Usable w/ 2.0TB Drives				790	24	615	36	20,000	6,500	
<b>PLUG COMPATIBLE TAPES</b>											
STK LTO-3	(for L20,L40,L80)				15	24	10	36	400	0	
STK 9710-5 (Lib.)	252 Slots/10-DLT7000				20	24	15	36	500	0	
STK 9940-L02A					20	24	15	36	500	0	
STK 9940-L03A					25	24	15	36	600	0	
STK 9940-L02B					30	24	20	36	700	0	
STK 9940-L03B/L04B					40	24	30	36	1,000	0	

VENDOR LIST					3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User	
<b>IBM DS8000 SERIES</b>											
2107-921	TotalStorage DS8100 Base	190,000	1,293	4Q04	222	24	155	36	5,000	0	
2107-932	TotalStorage DS8300 w/16GB Cache	142,500	1,358	3Q06	356	24	249	36	8,000	0	
2107-9AE	TotalStorage DS8000 EXP UNI	75,000	142	4Q04	44	24	31	36	1,000	0	
2107-9B2	TotalStorage DS8000 w/16GB Cache	142,500	1,583	3Q06	44	24	31	36	1,000	0	
2421/2/3/4-931	TotalStorage DS8300 -Turbo Base	114,495	1,293	4Q06	222	24	155	36	5,000	0	
2421/2/3/4-932	TotalStorage DS8100 Turbo Base	142,500	1,358	2Q07	356	24	249	36	8,000	0	
2424-92E	Expansion Unit	75,000	135	2Q07	44	24	31	36	1,000	0	
2424-941	TotalStorage DS8700 -Turbo Base	73,744	970	2Q09	445	24	311	36	10,000	1,500	
2424-94E	Expansion Unit	75,000	135	2Q09	146	24	102	36	3,300	0	
2424-951	TotalStorage DS8800 - Base	81,938	1,081	1Q11	1,112	24	778	36	25,000	10,000	
2424-95E	TotalStorage DS8800 - Expansion Bas	75,000	135	1Q14	400	24	280	36	9,000	3,000	
2424-961	TotalStorage DS8870 - Base	81,938	1,038	1Q11	2,670	24	1,867	36	60,000	35,000	
<b>Hard Drive Sets</b>											
(2116)	146gb 10K, 16 Drive Set	31,000	219	4Q04	8	24	6	36	200	0	
(2216)	146gb 15K, 16 Drive Set	48,500	114	4Q04	11	24	7	36	250	0	
(2316)	300gb 10K,16-Drive Set	55,000	276	4Q04	11	24	7	36	250	0	
(2416)	300gb 15K,16-Drive Set	92,500	435	4Q04	11	24	7	36	250	0	
(2516)	500gb,7.2K Fata Drive Set Qty.(16)	60,000	365	4Q06	22	24	15	36	500	150	
(2616)	450GB 15K Drive Set Qty. (16)	118,000	462	4Q06	33	24	23	36	750	100	
(2618)	1.0TB 7.2K Drive Set Qty. (16)	79,340	502	4Q06	33	24	23	36	750	0	
(2716)	600gb-15k-Drive Set	169,550	612	3Q12	66	24	46	36	1,500	500	
(2916)	2.0TB Drive Set	186,772	882	2Q12	55	24	38	36	1,250	250	
(5016)	146GB FDE	57,230	252	4Q09	22	24	15	36	500	0	
(5116)	300GB FDE	110,075	480	4Q09	20	24	14	36	450	150	
(2708)	600GB 10K Drive Set	154,700	429	2Q12	66	24	46	36	1,500	500	
(2308)	600GB 15K Drive Set	98,600	462	2Q12	89	24	62	36	2,000	650	
<b>Channel &amp; Switching Features</b>											
(3111)	2gb Short Wave FICON	20,500	49	4Q04	7	24	5	36	175	0	
(3211)	2gb Long Wave FICON	20,500	49	4Q04	7	24	5	36	175	0	
(3113)	4gb Short Wave FICON	35,000	98	4Q04	8	24	6	36	200	0	
(3153)	DS 8800 SW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200	
(3157)	DS 8800 SW Ficon 4-Port	61,250	183	2Q07	111	24	77	36	2,500	500	
(3213)	4gb Long Wave FICON	35,000	98	4Q04	8	24	6	36	200	0	
(3253)	DS 8800 LW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200	
(3257)	DS 8800 LW Ficon 4-Port	61,250	183	2Q07	89	24	62	36	2,000	300	
(3311)	ESCON Adapter	8,000	49	4Q04	22	24	15	36	500	0	
(4003-4013)	64GB Cache	200,000	348	4Q07	66	24	46	36	1,500	0	
<b>IBM XIV STORAGE SYSTEM</b>											
2810-A14	GEN1 X14 R3	103,840	485	4Q08	133	24	93	36	3,000	0	
2812-A14	GEN2 XIV 15x2 TB Module	118,000	485	4Q08	400	24	280	36	9,000	1,500	
2812-114	GEN3 XIV 6 MOD	183,195	541	4Q13	2,003	24	1,400	36	45,000	18,000	
<b>IBM STORWIZE V7000 CONTROLLER</b>											
2076-124	Storwize V7000 Disk System	25,000	471	2Q11	111	24	77	36	2,500	500	
2076-212	V7000 Storwize Expansion 12	5,300	442	2Q11	66	24	46	36	1,500	500	
2076-224	V7000 Storwize Expansion 24	6,000	43	2Q11	53	24	37	36	1,200	500	
(3204)	450GB 2.5" 10K SAS V7000 Drive	1,206	100	2Q11	4	24	2	36	90	0	
(3206)	600GB 2.5" 10K SAS V7000 Drive	1,469	122	2Q11	3	24	2	36	80	0	
(3504)	300GB 2.5" SSD E MLC	12,999	67	2Q11	22	24	15	36	500	50	
(3514)	400GB 2.5" SSD E MLC	9,299	121	4Q13	35	24	24	36	800	100	
(3549)	900GB 2.5" 10K SAS V7000 Drive	1,599	133	4Q13	8	24	6	36	200	75	
<b>IBM DS6800 System Storage</b>											
1750-511 w/ Ficon	DS6800 w/ FICON	86,500	632	4Q04	333	24	233	36	7,500	1,000	
1750-EX1	DS6800 Expansion Enclosure	6,000	43	4Q04	22	24	15	36	500	0	
(2056,2062)	DS6800 300GB 15K Drive Set	15,000		4Q04	8	24	6	36	200	0	
(1310/1315/1320/1325)	DS6800 SFP-Pair	998		4Q04	4	24	3	36	100	0	
<b>IBM DS5000 Midrange Disk</b>											
1818-51A	DS5100 Midrange Disk	43,000	575	3Q09	66	24	46	36	1,500	0	
1818-53A	DS5300 Midrange Disk	80,000	635	4Q08	89	24	62	36	2,000	0	
1818-D1A	EXP5000 Expansion Enclosure	6,000	216	4Q08	11	24	7	36	250	0	
(4618/4711)	DS4700/5000 1.0TB DDM	1,843		4Q08	3	24	2	36	70	0	
(5511)	300GB 15K FC DDM 4GBPS	2,627		4Q08	2	24	1	36	60	0	
<b>IBM STORAGE NETWORKING SWITCHES</b>											
2005-B16	16 Active Ports	5,020	485	3Q05	22	24	15	36	500	100	
2005-B32	32 Active Ports	33,763		3Q05	35	24	24	36	800	200	
2005-B5K	16 Active Ports	15,810		2Q08	22	24	15	36	500	100	
2005-B5K	32 Active Ports	32,010		2Q08	35	24	24	36	800	300	
2005-B64	64 Active Ports	66,630		2Q08	66	24	46	36	1,500	300	
2005-R04	4.0gb Router	34,100		2Q08	44	24	31	36	1,000	300	
2005-R18	4.0gb Router w.FCIP	52,394		2Q07	55	24	38	36	1,250	300	
2026-416	8 Active 4GB Ports	18,000		2Q04	11	24	7	36	250	100	
2026-416	16 Active 4GB Ports	32,730		2Q04	20	24	14	36	450	200	
2026-432	32 Active 4Gb Ports	11,120		2Q06	22	24	15	36	500	300	
2027-140	64 4Gb Ports	167,980	1,120	4Q04	84	24	59	36	1,900	500	
2027-140	140 4Gb Ports (Shortwave)	241,920	716	4Q04	146	24	102	36	3,300	500	
2027-256	128 4Gb Ports (Shortwave)	276,260	1,466	4Q04	155	24	108	36	3,500	500	
2032-064	64 2Gb Ports	153,000		2Q01	53	24	37	36	1,200	100	
2062-D07	48 2Gb Ports	75,110	473	1Q03	55	24	38	36	1,250	200	
2109-M14	32 2Gb Ports	110,000	693	2Q04	16	24	11	36	375	0	
2109-M48	128 4Gb Ports	261,890	1,700	3Q05	53	24	37	36	1,200	200	
2109-M48	256 4Gb Ports	463,150	2,909	3Q05	71	24	49	36	1,600	300	
2109-3448	48-Port 4.0gb Shortwave Blade	162,570	431	3Q07	11	24	7	36	250	100	
2498-B24	8-Active Ports 8GB (Shortwave)	14,860		2Q08	26	24	18	36	600	200	
2498-B24	24-Active Ports 8GB SFP's	35,960		2Q08	80	24	56	36	1,800	250	
2498-B40	24-Active Ports 8GB (Shortwave)	63,150		2Q08	53	24	37	36	1,200	300	

**COMPUTER PRICE WATCH**  
**I/O DEVICES**

July, 2016

Page 7

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM PRINTERS</b>										
	Minimum maintenance is 7 day/24 hours.									Chg
IBM 2705-001	105 ppm Printer-1.0 GB Ethernet	58,000	646	3Q05	65	24	60	36	2,000	200
IBM 4247-003	Multiform 700 cps Ethernet-IPDS	2,895	67	1Q97	50	24	35	36	1,200	500
IBM 4372-001	Infoprint 75 116 ppm (8.5x11)	72,795		4Q08	1,600	24	1,105	36	36,000	6,000
IBM 4372-002	Infoprint 100 154ppm (8.5x11)	93,595		4Q08	2,225	24	1,540	36	50,000	10,000
IBM 3800-3	215 page/min-native	318,800	2,350	1Q83	40	24	30	36	1,000	0
IBM 3900-0W1	Laser up to 708 imp/min	330,000	1,737	4Q94	40	24	30	36	1,000	0
IBM 3900-DW1/2	Adv. Function-wide-duplex	310,000	2,145	4Q94	20	24	10	36	500	0
IBM InfoPrt 3000 ES1	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	635	24	470	36	15,500	700
IBM InfoPrt 3000 ED1/ED2	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	1,130	24	840	36	27,500	2,350
IBM InfoPrt 4000 IS1	354 Impressions/min.240dpi	341,300	1,575	4Q96	720	24	529	36	17,500	1,100
IBM InfoPrt 4000 IS2	501 Impressions/min.240 dpi	400,300	1,575	4Q96	926	24	683	36	22,500	2,100
IBM InfoPrt 4000 ID1/ID2	708 Impressions/min.240 dpi	759,600	3,991	4Q96	1,255	24	930	36	30,500	1,500
IBM InfoPrt 4000 ID3/ID4	944 Impressions/min.300 dpi	877,000	4,149	4Q97	1,626	24	1,207	36	39,500	2,350
IBM InfoPrt 4000 ID5/ID6	324 Impressions/min. 480/600dpi	920,000	3,950	4Q00	1,749	24	1,299	36	42,500	2,800
IBM InfoPrt 4000 IR1/IR2	153 Impressions/min. 480/600dpi	460,000	2,048	2Q97	1,214	24	899	36	29,500	1,100
IBM InfoPrt 4000 IR3/IR4	235 Impressions/min. 480/600dpi	510,000	2,363	1Q99	1,461	24	1,084	36	35,500	2,300
IBM InfoPrt 4100 HS1	381 Impressions/min.600 dpi	420,000	2,258	3Q01	2,079	24	1,546	36	50,500	5,500
IBM InfoPrt 4100 HD1/HD2	762 Impressions/min.600 dpi	920,000	4,621	3Q01	2,779	24	2,070	36	67,500	13,000
IBM InfoPrt 4100 HS2	610 Impressions/min.600 dpi	490,000	2,258	4Q02	2,696	24	2,008	36	65,500	12,500
IBM InfoPrt 4100 HD3/HD4	1220 Impressions/min 600 dpi	980,000	4,621	4Q02	3,191	24	2,378	36	77,500	16,000
IBM InfoPrt 4100 HS3	720 Impressions/min. 600 dpi	545,000	2,258	3Q05	3,191	24	2,378	36	77,500	16,500
IBM InfoPrt 4100 HD5/HD6	1220 Impressions/min 600 dpi	1,038,000	4,621	3Q05	4,920	24	3,672	36	119,500	19,000
InfoPrint 4100 TS2	480/600 dpi	490,000	2,258	2Q10	3,108	24	2,316	36	75,500	10,300
InfoPrint 4100 TS3	480/600 dpi	545,000	2,258	2Q10	3,520	24	2,624	36	85,500	12,300
InfoPrint 4100 TD5/TD6	480/600 dpi	622,000	2,258	2Q10	5,332	24	3,980	36	129,500	21,100
InfoPrint 5000 AS1	720 x 720 Maximum*	1,675,000	-----	1Q09	16,335	24	12,212	36	396,750	74,550
InfoPrint 5000 AS3	720 x 720 Maximum*	2,125,000	-----	1Q09	20,597	24	15,401	36	500,250	95,250
InfoPrint 5000 AD1/AD2	720 x 720 Maximum*	1,425,000	-----	1Q09	32,671	24	24,434	36	793,500	153,900
InfoPrint 5000 AD3/AD4	720 x 720 Maximum*	2,125,000	-----	1Q09	41,195	24	30,811	36	1,000,500	195,300
InfoPrint 5000 KM3/MD4	720 x 720 Maximum*	925,000	-----	3Q10	16,335	24	12,212	36	396,750	74,550
<b>IBM COMPATIBLE LASER PRINTERS</b>										
<b>OCE</b>										
Océ PS250	240/300 dpi	235,000			445	24	308	36	10,000	700
Océ PS500	240/300 dpi	605,000			790	24	569	36	18,500	2,300
Océ PS372	240/300 dpi	330,000			450	24	354	36	11,500	1,200
Océ PS744	240/300 dpi	725,000			785	24	569	36	18,500	2,300
Océ PS466	240/300 dpi	395,000			494	24	385	36	12,500	1,600
Océ PS932	240/300 dpi	890,000			870	24	631	36	20,500	1,600
Océ PS530	MRM/240/300 dpi	435,000			576	24	446	36	14,500	900
Océ PS1060	MRM/240/300 dpi	985,000			1,042	24	754	36	24,500	3,000
Océ DS8080	MRM/600 DPI	690,000			1,142	24	847	36	27,500	2,300
Océ DS8090	MRM/600 DPI	875,000			1,399	24	1,031	36	33,500	3,500
Océ DS8090CX	MRM/600 DPI				1,601	24	1,186	36	38,500	4,500
Océ VS7450	MRMB/600DPI				2,536	24	1,832	36	59,500	7,100
Océ VS7650	MRMB/600DPI				2,716	24	2,017	36	65,500	8,350
<b>IBM COAX, TWINAX, SERIAL &amp; ETHERNET</b>										
IBM 4230-101	375 cps Dot Matrix-Twinax	2,995	39	1Q92	55	12	28	24	650	50
IBM 4230-102	480 cps Dot Matrix-Twinax	3,795	45	1Q92	79	12	40	24	925	100
IBM 4230-4I3	600 cps Twinax	3,995	45	2Q94	81	12	5	750	950	150
IBM 4230-4S3	600 cps Twinax	3,395	45	2Q94	76	12	39	24	900	100
IBM 4230-5I3	600 cps Coax	3,995	45	2Q94	64	12	33	24	750	50
IBM 4230-5S3	600 cps Coax	3,395	45	2Q94	64	12	33	24	750	100
IBM 4232-302	600 cps ASCII	2,595	40	3Q93	49	12	25	24	575	0
IBM 4247-A00	700 cps ASCII	2,895	67	4Q95	85	12	44	24	1,000	100
IBM 4247-V03	1100 cps Ethernet-IPDS	2,895	67	2Q01	122	12	63	24	1,425	300
IBM 4247-Z03	1100 cps Ethernet-IPDS	2,895	67	2Q01	154	12	79	24	1,800	300
IBM 6262-14	1400 lpm impact ptr.	33,820	357	3Q88	111	24	76	36	2,500	500
IBM 6262-D14	1400 lpm impact (3X74)	33,820	357	3Q88	125	24	85	36	2,850	500
IBM 6262-A22	2200 lpm ASCII Impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	700
IBM 6262-22/D22	2200 lpm impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	600
IBM 6262-T14	1400 lpm-S/3X AS/400	33,820	357	4Q91	245	12	125	24	2,900	500
IBM 6262-T22	2200 lpm-S/3X AS/400	47,940	471	4Q91	325	12	165	24	3,800	700
IBM 6400-5	500 lpm matrix	6,195	94	2Q97	48	24	33	36	1,100	200
IBM 6400-i5p	500 lpm matrix-Ethernet-IPDS	5,195	94	2Q97	66	24	46	36	1,500	200
IBM 6400-9	900 lpm matrix	7,995	115	4Q97	57	24	39	36	1,300	300
IBM 6400-10	1000 lpm matrix	7,995	119	3Q99	65	24	45	36	1,600	300
IBM 6400-I2S	2000 lpm matrix-Coax/Twinax	14,999	205	3Q03	130	24	95	36	3,100	600
IBM 6400-14	1400 lpm matrix	11,595	157	2Q97	70	24	50	36	1,700	300
IBM 6400-15	1500 lpm matrix w/Ser. / Para.	11,595	157	4Q98	110	24	75	36	2,600	500
IBM 6400-P50	500 lpm matrix	6,195	94	4Q98	50	24	35	36	1,200	200
IBM 6400 Series	Ethernet	695	24	2Q97	13	24	9	36	300	75
IBM 6400 Series	Twinax	1,545	24	2Q97	22	24	15	36	500	50
IBM 6408-CT0	800 lpm matrix	10,495	141	4Q93	50	24	35	36	1,150	200
IBM 6408-CTA	800 lpm matrix	10,495	141	3Q94	50	24	35	36	1,150	200
IBM 6412-CT0	1200 lpm matrix	13,495	223	1Q94	66	24	46	36	1,500	250
IBM 6412-CTA	1200 lpm matrix	13,495	223	3Q94	66	24	46	36	1,500	250
IBM 6500-V05	500 lpm line matrix	6,195	94	3Q05	88	24	61	36	2,000	500
IBM 6500-V10	1000 lpm line matrix	8,695	115	3Q05	133	24	92	36	3,000	500
IBM 6500-V15	1500 lpm line matrix	11,750	157	3Q05	231	24	160	36	5,200	1,400
IBM 6500-V20	2000 lpm line matrix	15,600	199	3Q05	213	24	147	36	4,800	1,600
IBM 6500 Series (4177)	Ethernet 10/100	695		3Q05	13	24	9	36	300	100
IBM 6500 Series (4830)	Coax / Twinax	1,545		3Q05	22	24	15	36	500	150

VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/ISeries - 9406 Processors &amp; Features</b>						Chg					
9406-170	(2159) 128 mb/17.5 gb (V4.5)	73.00	9,995	95	1Q99	30	24	20	36	700	0
9406-170	(2160) 64 mb/17.5 gb (V5.1)	114.00	15,000	132	1Q99	30	24	20	36	700	0
9406-170	(2164) 256 mb/17.5 gb (V5.2)	210.00	25,000	200	1Q99	30	24	20	36	700	0
9406-170	(2290) 128 mb/17.5 gb (V5.1)	73.00	8,995	95	1Q99	30	24	20	36	700	0
9406-170	(2291) 128 mb/17.5 gb (V5.1)	115.00	13,500	132	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V4.3)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V5.2)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2385) 256 mb/17.5 gb (V4.3)	460.00	45,000	279	1Q99	30	24	20	36	800	0
9406-170	(2385) 256 mb/17.5 gb (V5.2)	460.00	45,000	279	1Q99	35	24	25	36	900	0
9406-170	(2388) 256 mb/17.5 gb (V4.4)	1090.00			1Q99	35	24	25	36	900	0
9406-270	(2248) 256 mb/17.5 gb (1517)	150/25	6,800	111	3Q00	30	24	20	36	700	0
9406-270	(2250) 256 mb/17.54 gb (1516)	370/		271	3Q00	30	24	20	36	800	0
9406-270	(2250) 256 mb/17.5 gb (1518)	370/30	27,500	271	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1516)	950	20,000	291	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1519)	950/50	52,300	434	3Q00	35	24	25	36	900	0
9406-270	(2432) 256 mb/17.5 gb (1516)	1070/	43,000	394	3Q00	35	24	25	36	900	0
9406-600	(2129) 64mb/17.5 gb (V5.1)	22.70	13,000	100	3Q97	30	24	20	36	700	0
9406-600	(2134) 64mb/17.5 gb (V4.5)	32.50	26,000	160	3Q97	30	24	20	36	700	0
9406-600	(2135) 64mb/17.5 gb (V4.4)	45.40	45,000	242	3Q97	30	24	20	36	700	0
9406-600	(2136) 128mb/17.5 gb (V4.4)	73.10	75,000	279	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V4.5)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V5.1)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2179) 256mb/17.5 gb (V4.5)	85.60	85,000	247	3Q97	30	24	20	36	700	0
9406-620	(2179)256mb/17.5 gb (V5.1)	85.60	85,000	247	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V4.4)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V5.1)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2181) 256mb/17.5 gb (V4.4)	210.00	215,000	452	3Q97	35	24	20	36	800	0
9406-620	(2182) 256mb/17.5 gb (V5.1)	210.00	215,000	452	3Q97	35	24	25	36	900	0
9406-640	(2237) .5gb/17.5 gb (V5.1)	319.00	370,000	872	3Q97	35	24	25	36	900	0
9406-640	(2238) .5gb/17.5 gb (V5.1)	583.30	550,000	1,261	3Q97	35	24	25	36	900	0
9406-640	(2239) .5gb/17.5 gb (V4.4)	998.60	750,000	1,523	3Q97	35	24	25	36	900	0
9406-720	(2061) 256 mb/17.5gb (1500)	240/35	23,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.2 (1501)	240/70	51,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.1 (1502)	240/120	103,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1500)	420/35	40,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1501)	420/70	68,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V4.4 (1503)	420/240	120,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1500)	810/35	70,000	514	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1502)	810/120	150,000	680	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5 gb V5.1 (1503)	420/240	195,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2064) 512 mb/17.5 gb (1504)	1600/560	129,000	787	1Q99	40	24	30	36	1,000	0
9406-730	(2067) 512 mb/40gb (1506)	560/70	60,000	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1509)	560/120	155,500	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1506)	1050/70			1Q99	40	24	30	36	1,000	0
9406-730	(2069) 512 mb/40gb (1510)	3660/1050	275,000	1,116	1Q99	40	24	30	36	1,000	0
9406-740	(2069) 1 gb/40gb (1511)	4550/1050			1Q99	40	24	30	36	1,000	0
9406-740	(2070) 1 gb/40gb (1514)	3660/120			1Q99	40	24	30	36	1,000	0
9406-820	(2395) 256 mb/17.5gb (1521)	370/35	23,400	257	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1522)	370/70	51,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1523)	370/120	103,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1524)	370/240		403	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1521)	950/35	77,000	514	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1522)	950/70	105,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1523)	950/120	157,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1524)	950/240	232,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1525)	950/560			3Q00	40	24	30	36	1,000	0
9406-820	(2437) 256 mb/17.5gb (1521)	2350/35	155,000	675	3Q00	45	24	30	36	1,100	0
9406-820	(2437) 256 mb/17.5gb (1523)	2350/120	235,000	821	3Q00	50	24	35	36	1,200	0
9406-820	(2438) 256 mb/17.5gb (1523)	3700/120	320,000		3Q00	60	24	40	36	1,400	0
9406-820	(2438) 256 mb/17.5gb (1525)	3700/560	555,000	1,208	3Q00	65	24	45	36	1,600	0
9406-830	(2400) 256 mb/17.5gb (1531)	1850/70		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1532)	1850/120		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1533)	1850/240			3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1534)	1850/560			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1531)	4200/70			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1532)	4200/120			3Q00	55	24	40	36	1,400	0
9406-830	(2402) 256 mb/17.5gb (1533)	4200/240			3Q00	65	24	45	36	1,600	0
9406-830	(2402) 256 mb/17.5gb (1534)	4200/560			3Q00	75	24	55	36	1,800	0
9406-830	(2403) 256 mb/17.5gb (1531)	7350/70			3Q00	80	24	55	36	1,900	0
9406-830	(2403) 256 mb/17.5gb (1532)	7350/120			3Q00	85	24	60	36	2,000	0

VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Min. Purchase	1st Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>IBM AS/400/Series -9406</b>						<b>CPW</b>					
9406-840	(2418) 256 mb/17.5gb (1544)	10000/2000			3Q00	125	24	90	36	3,000	Chg 0
9406-840	(2354) 256 mb/17.5gb (1545)	16500/4550			3Q00	165	24	120	36	4,000	0
9406-800*	(2463) 256 mb/17.5 gb (7400)	300/25	9,995	125	1Q03	50	24	35	36	1,250	- 0
9406-800*	(2464) 512 mb/17.5 gb (7408)	950/50	36,958	275	1Q03	75	24	55	36	1,800	- 0
9406-810*	(2466) Ent. 512 mb/17.5 gb (7407)	1020	60,000	450	1Q03	50	24	40	36	1,300	- 0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7410)	1470	80,000	600	1Q03	65	24	45	36	1,600	- 0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7412)	1470	80,000	600	1Q03	65	24	45	36	1,600	- 0
9406-810*	(2469) Ent. 512 mb/17.5 gb (7430)	2700	150,000	950	1Q03	70	24	50	36	1,700	- 0
9406-825*	(2473) Ent. 2 gb/17.5 gb (7418)	3600-6600	330,000	1,400	1Q03	80	24	60	36	2,000	- 0
9406-825*	(2473) 6 gb/560 gb Domino	3600-xxxx	116,669	950	1Q03	80	24	60	36	2,000	- 0
9406-825*	(2473) 12 gb/945 gb Domino	3600-xxxx	306,794	1,250	1Q03	80	24	60	36	2,000	- 0
9406-870*	(2486) Ent. 8 gb/17.5 gb (7421)	11500-20000	900,000	3,300	1Q03	145	24	105	36	3,509	- 1,228
9406-870*	(2486) Std. 8 gb/17.5 gb	11500-20000	310,000	3,100	1Q03	50	24	35	36	1,209	- 423
9406-870*	(2489) Ent. 8 gb/17.5 gb (7436)	7700-11500	965,000	3,300	3Q03	155	24	115	36	3,763	- 1,317
9406-870*	(2489) Std. 8 gb/17.5 gb	7700-11500	230,000	2,900	3Q03	35	24	25	36	897	- 314
9406-890*	(2497) Ent. 8 gb/17.5 gb (7424)	20000-29300	1,560,000	5,700	2Q02	180	24	130	36	4,311	- 1,509
9406-890*	(2497) Std. 8 gb/17.5 gb	20000-29300	750,000	4,700	2Q02	85	24	60	36	2,073	- 725
9406-890*	(2498) Ent. 16 gb/17.5 gb (7427)	29300-37400	2,140,000	7,100	2Q02	245	24	180	36	5,914	- 2,070
9406-890*	(2498) Std. 16 gb/17.5 gb	29300-37400	1,230,000	6,100	2Q02	140	24	105	36	3,399	- 1,190
<b>IBM Power Systems</b>											
9408-M25	Power 520 w/(2) 5634, 2-Core Processors				2Q08	590	24	430	36	14,000	+ 3,500
9409-M50	Power 550 w/E8A 4-Core Proc				2Q08	1,265	24	925	36	30,000	+ 10,000
8202-E4B	Power 7 w/4-Core Unlimited Lic.					505	24	370	36	12,000	+ 7,000
8203-E4A	Power 6 w/1-Core 4.2GHz - Unlimited Lic.	4300				505	24	370	36	12,000	+ 4,000
8203-E4B	Power 520 w/8-Core 8352 Pwr. 7- 3.0ghz Proc.					505	24	370	36	12,000	+ 4,500
8203-E4B	Power 7 w/4-Core 3.0GHz 8350 Special Unitd	23,800				1,285	24	940	36	30,500	- 11,000
8204-E8A	Power 550 w/8-Core 5.0ghz Processor 40S				4Q08	1,265	24	925	36	30,000	+ 8,000
8286-41A	Power 8 w/8-Core 3.02GHz S814- 30-User	11200/85500				2,110	24	1,540	36	50,000	+ 33,000
8502-E4B	Power 7 w/6-Core/ 30User Lic					760	24	555	36	18,000	+ 8,000
<b>eserver i5 Model 520</b>											
0900-7390	1 gb mem./70 gb disk	500/30	11,995	100	3Q04	110	24	80	36	2,650	+ 500
0900-7450	2 gb mem./70 gb disk	500/30	29,900	208	3Q04	80	24	60	36	2,000	- 300
0900-7393	1 gb mem./140 gb disk	500/30	20,217	100	3Q04	60	24	45	36	1,500	+ 200
0975-7350	2 gb mem./140 gb disk	600/30	35,617	208	3Q04	95	24	65	36	2,200	+ 300
0900-7457	512 mb mem./70 gb disk 2/WAY	2500	111,354	100	3Q04	115	24	80	36	2,750	+ 400
0901-7451	1 gb mem./210 gb disk	1000	63,605	208	3Q04	60	24	45	36	1,500	+ 250
0903-7452	8953 - 1.5GHz Power5	2400	33,000	225	3Q04	70	24	50	36	1,750	+ 500
0903-7453	8953 - 1.5GHz Power5	2400	103,000	261	3Q04	115	24	85	36	2,800	+ 600
0902-7459	2 gb mem./ 280gb disk	1000	48,000	208	3Q04	75	24	55	36	1,800	+ 300
0904-7454	8 gb mem./703 gb disk	3300	232,571	261	3Q04	140	24	105	36	3,400	+ 1,000
0904-7455	8954 - 1.65GHz Power5	3300	149,000	261	3Q04	75	24	55	36	1,850	+ 400
0906-7734	8327 - 1-Way 1.9GHz Power5+	1200	50,500	230	2Q06	70	24	50	36	1,700	+ 400
0906-7735	8327 - 1-Way 1.9GHz Power5+	2800	92,900	230	2Q06	80	24	55	36	1,900	+ 400
0906-7736	8330 - 2-Way 1.9GHz Power5+	3800/7100	129,900	230	2Q06	80	24	60	36	2,000	- 700
<b>eserver i5 Model 525</b>											
0909-7790	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	105	24	75	36	2,500	+ 500
0909-7791	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	160	24	115	36	3,800	+ 1,000
0909-7792	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	300	24	220	36	7,200	+ 2,000
<b>eserver i5 Model 550</b>											
0915-7462	Standard 1/4 way	3300-12000	74,000	525	4Q04	210	24	150	36	5,000	+ 900
0915-7463	Enterprise 1/4 way	3300-12000	266,000	525	4Q04	165	24	120	36	4,000	- 600
0915-7530	Domino 1/4 way	3300-12000	56,000	525	4Q04	145	24	105	36	3,500	+ 1,225
<b>eserver i5 Model 570</b>											
0920 Std.	16 gb mem./1406 gb disk 2/4 way	6350-12000	327,453	1,300	3Q04	90	24	65	36	2,215	- 775
0920 Ent.	16 gb mem./1406 gb disk 2/4 way	6350-12000	692,453	1,300	3Q04	195	24	140	36	4,685	- 1,640
0930-7490	1/2 way Standard	3300-6000	71,000	1,075	3Q04	20	24	10	36	480	- 168
0930-7559	1/2 way High Availability	3300-6000	225,000	1,075	3Q04	60	24	45	36	1,522	- 533
0930-7491	1/2 way Enterprise	3300-6000	300,000	1,075	3Q04	85	24	60	36	2,030	- 710
0921-7494	2/4 way Standard	6350-12000	82,000	1,300	3Q04	20	24	15	36	555	- 194
0921-7495	2/4 way Enterprise	6350-12000	450,000	1,300	3Q04	125	24	90	36	3,044	- 1,066
0922-7471	5/8 way Standard	15200-23500	276,000	2,375	3Q04	75	24	55	36	1,867	- 654
0922-7472	5/8 way Enterprise	15200-23500	662,000	2,375	3Q04	185	24	135	36	4,479	- 1,568
0924-7473	9/12 way Standard	25500-33400	339,000	3,450	3Q04	95	24	70	36	2,294	- 803
0924-7562	9/12 way High Availability	25500-33400	845,000	3,450	3Q04	240	24	175	36	5,717	- 2,001
0924-7474	9/12 way Enterprise	25500-33400	970,000	3,450	3Q04	275	24	200	36	6,563	- 2,297
0926-7475	13/16 way Standard	36300-44700	404,000	4,525	3Q04	115	24	80	36	2,733	- 957
0926-7563	13/16 way High Availability	36300-44700	1,233,000	4,525	3Q04	350	24	255	36	8,342	- 2,920
0926-7476	13/16 way Enterprise	36300-44700	1,358,000	4,525	3Q04	385	24	280	36	9,188	- 3,216
<b>eserver i5 Model 595</b>											
0946-7496	8/16 way 16 gb/70 gb	24500-45500	603,000	7,028	4Q04	170	24	125	36	4,080	- 1,428
0947-7498	16/32 way 32 gb/140 gb	46000-85000	896,000	11,026	4Q04	255	24	185	36	6,062	- 2,122
0952-7984	32/64 way 64 gb 280 gb	6000-165000	1,454,000	18,567	4Q04	415	24	300	36	9,837	- 3,443
0946-7497	8/16 way 16 gb/70 gb	24500-45500	1,369,000	7,028	4Q04	390	24	285	36	9,262	- 3,242
0947-7499	16/32 way 32 gb/140 gb	46000-85000	1,683,000	11,026	4Q04	480	24	350	36	11,386	- 3,985
0952-7985	32/64 way 64 gb 280 gb	6000-165000	2,318,000	18,567	4Q04	660	24	480	36	15,683	- 5,489

VENDOR LIST				3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>AS/400/iSeries features &amp; Peripherals</b>										
<b>Feature Codes (Disk Units)</b>										
1794	177GB SFF 2 Solid State Drive (8203)	3,588	55		85	24	60	36	2,000	1,100
1956	283GB 10K RPM SAS SFF 2 DI (8204)	798			20	24	10	36	475	225
1964	600GB 10K RPM SAS SFF 2 DI (8202)	1,200			25	24	15	36	600	200
1996	177GB 3.5" Solid State Drive SAS (8202)	4,400	55		35	24	25	36	900	300
3587	69gb 3.5" Solid State Drive SAS (8204)	5,200	88		130	24	90	36	3,000	1,100
3658	428GB 15K RPM SAS DD IBM	1,300			15	24	10	36	350	200
4329	282.25gb Disk Unit (15K rpm)	2,799			10	24	5	36	250	100
ES1A	387gb SFF-2 SSD for iSeries w/eMLC	3,588	82		80	24	55	36	1,850	600
ES0B	387gb SFF-1 SSD for iSeries e/eMLC	3,588	82		50	24	35	36	1,200	400
ES0H	775gb SFF-2 SSD for iSeries	5,200	144		155	24	105	36	3,500	1,200
ES04	387gb 1.8" SAS for Iseries w/ eMLC	4,400	82		175	24	120	36	4,000	2,200
ES0F	775gb SFF-1 DDS for IBM I	6,200	144		115	24	75	36	2,600	1,400
<b>Feature Codes (Internal Tape Units)</b>										
4587-6387	50 gb 1/4" cartridge tape	6,000			10	24	10	36	350	0
5755	LT0-2 200/400gb cartridge tape	5,200			35	24	25	36	850	0
5746	LT0-4 400/800gb cartridge tape	4,000	76		55	24	40	36	1,350	400
5638	LT0-5 500/1000gb cartridge tape	3,400	60		75	24	55	36	1,800	750
EU11	LT0-6 2.5/6.25TB SAS Half Ht.	3,600	60		130	24	90	36	3,000	2,000
<b>Feature Codes</b>										
2054	PCIe RAID & SSD SAS Adapter 3Gb				170	12	85	24	2,000	800
5096	Storage/PCI Expansion Tower (No Disk)	14,500	250		90	12	45	24	1,050	0
5101	30 Disk Expansion	9,000	548		70	12	40	24	900	0
5721	PCI-X 10GBPS Ethernet-SR I	4,742			45	12	25	24	600	100
5722	PVI-X 10 Gps Ethernet-LR1	7,999			35	12	20	24	500	100
5738	PCI-X Disk Cont.- 1.5 gb	6,200			35	12	20	24	475	100
5778	RAID Controller	11,990	372		30	12	15	24	400	100
5802	Disk SubSystem	11,990	372		165	12	85	24	2,000	500
5877	I/O Drawer Exp. X12	10,890	143		150	12	75	24	1,800	1,000
5886	EXP 12S SAS Disk Drawer	4,950	260		30	12	20	24	450	100
5887	EXP 24S SFF Gen-2 Bay I/O	5,400	372		165	12	85	24	2,000	600
5903	RAID Controller	2,199			45	12	25	24	600	200
5913	PCIe2 1.8GB CACHE RAID SAS	7,500			35	12	20	24	500	100
EJ04	GX++ Dual-Port Channel Attach	1,750			42	12	22	24	500	100
EJ10	PCIe3 4 x8 SAS Port Adapter	1,000			85	12	44	24	1,000	400
EJ0L	PCIe3 12gb RAID SAS 4-Port 6gb Adapt.	7,000			300	12	156	24	3,500	1,500
ESA1	PCIe2 RAID SAS 2-Port 6gb Adapt.	6,200			136	12	71	24	1,600	400
<b>Feature Codes (Memory)</b>										
3035	16.0 gb Main Storage	79,626			50	12	25	24	600	0
4449	8 gb Main Storage	12,375			27	12	14	24	325	0
4450	16gb Main Storage	45,000			136	12	71	24	1,600	300
4477	8.0 gb DDR-2 Main Storage	9,900			20	12	11	24	250	0
4490	4.0 gb DDR-1 Main Storage	7,040			16	12	8	24	200	0
4491	16.0 gb DDR-1 Main Storage	51,316			42	12	22	24	500	0
4492	32.0 gb DDR-1 Main Storage	103,000			63	12	33	24	750	0
4494	16.0 gb DDR-2 Main Storage	32,000			37	12	20	24	450	0
4497	16gb DDR-2 Main Storage	30,310			33	12	17	24	400	0
4498	32.0 gb DDR-2 Main Storage	108,334			63	12	33	24	750	0
4499	16 gb DDR2 (4x4gb) i570	30,800			35	12	18	24	425	0
4524	16 gb RDIMM (2x8gb) 94xx	4,150			24	12	13	24	300	0
4527	16 gb DIMMs (2x8gb) 82xx	2,130			42	12	22	24	500	0
4528	32 gb RDIMM (2x16gb) 820X-940x	6,390			50	12	26	24	600	0
4529	16 gb DDR3 (2x8GB) 820x	4,521			33	12	17	24	400	0
EM08	8.0gb (2x4gb)8202	639			16	12	8	24	200	0
EM16	16.0gb (2x8gb) 8202	1,278			24	12	13	24	300	50
EM32	32.0gb (2x16gb) 8202	3,834			52	12	27	24	625	150
EM4B	16.0gb (2x8gb) 8202	850			42	12	22	24	500	150
EM4C	32.0gb (2x16gb) 8202	1,700			59	12	31	24	700	450
EM4D	64.0gb (2x32gb) 8202	6,400			123	12	64	24	1,450	550
EM8B	16.0 gb (2x8gb) 8286	1,250			55	12	29	24	650	400
EM8D	64.0 gb (4x16gb) 8286	4,250			196	12	102	24	2,300	1,200
<b>AS/400 - iSeries Peripherals</b>										
<b>TAPES</b>										
3573-L2U	MagStar Tape Subsys w/(1)-LT0-6 (8347)	8,608	114	3Q96	35	24	25	36	850	250
3573-L4U	MagStar Tape Subsys w/(1)-LT0-6 (8247)	14,900	209	3Q96	45	24	30	36	1,100	350
3575-L32	MagStar tape subsystem	62,000	357	3Q97	210	12	110	24	2,500	150
3580-H23	TotalStorage Ultrium LTO-2 LVD	6,500	114	1Q03	35	24	25	36	850	200
3580-L33	TotalStorage Ultrium LTO-3 LVD	3,087	108	2Q04	35	24	20	36	800	300
3580-L43	TotalStorage Ultrium LTO-4 LVD	4,304	124	2Q07	60	24	40	36	1,400	300
3580-S5E	TotalStorage Ultrium LTO-5 LVD	3,265	196	2Q10	85	24	60	36	2,000	1,000
3581-H23	TotalStorage Ultrium LTO-2;7-Slot Loader	9,100	357	2Q03	105	12	55	24	1,250	200
3581-L38	TotalStorage Ultrium LTO-3;7-Slot Loader	7,625	114	1Q03	90	12	45	24	1,100	600
3582-L23	TotalStorage Loader w/LTO-3 LVD	14,370	231	2Q03	100	12	50	24	1,200	250
3588-F4A	Ultrium 4 Tape Drive	22,800	196	2Q07	85	12	40	24	1,000	300
3588-F5A	Ultrium 5 Tape Drive	23,940	196	2Q10	185	12	95	24	2,200	500
3588-F6A	Ultrium 6 Tape Drive	25,855	255	4Q11	425	12	220	24	5,000	4,000
3590-H11	Enterprise Tape Drive	46,500	442	1Q03	150	12	80	24	1,800	400
3592-E05	Tape Drive TotalStorage TS1120	35,090	192	3Q06	120	12	60	24	1,400	350
3592-E06	Tape Drive TotalStorage TS1130	39,050	192	3Q08	205	12	105	24	2,400	500
3592-E07	Tape Drive TotalStorage TS1140	42,955	226	4Q12	445	12	230	24	5,200	3,000
7208-234D	10gb 8mm External Tape Dual	11,445	178	4Q94	125	12	65	24	1,500	150
7329-308	SLR100 Tape Autoloader	11,000	133	2Q04	150	12	80	24	1,800	600

## ***Appraisal Services Available***

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# **COMPUTER**

**INFORMATION RESOURCES**

**August, 2016 Issue**

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## **COMPUTER PRICE WATCH**

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VENDOR LIST						3RD PARTY					
Machine	Description	Rel. Perf.	Min. Purchase	1st Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>IBM 2064 zSeries 900</b>											
IBM 2064-1C8	8-way 32gb/256ch	1,620	2,966,000	34,053	1Q00	275	36	200	48	9,000	0
IBM 2064-1C9	9-way 32gb/256ch	1,781	3,258,500	36,997	1Q00	300	36	250	48	10,500	0
<b>IBM z800 2066 Series</b>											
IBM 2066-0A1	1-way 8gb/96ch	80	240,000	2,315	1Q02	150	36	125	48	5,500	0
IBM 2066-004	4-way 16gb/200ch	636	1,470,000	12,861	1Q02	225	36	175	48	7,500	0
<b>2818 z115 Features</b>											
0404 / 5 / 6 / 7	OSA Express4S									3,000	
0409 / 10	FICON Express8S									3,200	
<b>2064/2066 Features</b>											
2319	FICON-Long Wave		15,000							175	
2320	FICON-Short Wave		15,000							175	
2323	ESCON-Pair-16 Ports Ea.									180	
2364 / 2365	OSA EXP-LX / SX		12,000							180	
2366	OSA-Fast Ethernet		12,000							200	
3319	FICON Express2		9,000							200	
3320	FICON Express2-4-Port SW									200	
3321	FICON for 2080									450	
3322	FICON Express Short Wave									475	
3324	FICON Express Long Wave									425	
3364 / 3365	OSA Express 2-GB									300	
3366	OSA Express2-1000BaseT Ethernet									300	
<b>IBM ESCON / FICON</b>											
9032-2	28 port Connect. Dir.		135,000	478	3Q90	60	24	45	36	1,500	0
9032-3	28 port Connect. Dir.		200,000	478	3Q94	60	24	45	36	1,500	0
9032-5	24 port Director (Non-FICON)			454		60	24	45	36	1,500	0
9032-5	24 port Director (FICON-Enabled)			454		60	24	45	36	1,500	0
9032-4240	4 port LED for Model 3		33,333	42		0	24	0	36	100	0
9032-5240	8 port LED for Model 5			53		0	24	0	36	100	0
9032-5260	FICON Bridge Card					5	24	5	36	200	0
9034-1	Converter (high serial no.)		15,000	25	4Q90	0	24	0	36	50	0
9037-2 (w/4048)	4 port Sysplex Timer		6,180	178		20	24	15	36	500	0
<b>IBM z990 2084 Series</b>											
IBM 2084 301	16 gb memory	450	450,000	7,461	2Q03	375	36	300	48	13,000	1,500
IBM 2084 312	16 gb memory	4,140	4,140,000	53,585	2Q03	575	36	475	48	20,000	1,500
IBM 2084 332	16 gb memory	9,060	9,060,000	78,144	4Q03	1,000	36	825	48	35,000	1,500
<b>IBM z890 2086 Series</b>											
IBM 2086 160	1-way 8 gb	210	473,000	4,619	2Q04	230	36	190	48	8,000	1,500
IBM 2086 350	3-way 8 GB	489	727,000	9,098	2Q04	405	36	330	48	14,000	1,500
IBM 2086 470	4-way 8 gb	1365	1,633,000	20,649	2Q04	580	36	475	48	20,000	1,500
<b>IBM z9 EC 2094 Series</b>											
IBM 2094-405	8gb Mem.(1)Esc;(1)OSA Ch.	905	1,580,000	12,270	2Q 06	850	36	670	48	28,000	3,000
IBM 2094-703	8gb Mem.(1)Esc;(1)OSA Ch.	1,656	2,721,000	21,918	3Q 05	1,555	36	1,225	48	51,000	6,000
IBM 2094-716	8gb Mem.(1)Esc;(1)OSA Ch.	6,912	10,779,000	59,373	2Q 06	2,675	36	2,110	48	87,830	15,000
IBM 2094-754	8gb Mem.(1)Esc;(1)OSA Ch.	17,802	22,251,000	92,659	4Q 05	5,525	36	4,355	48	181,306	22,000
<b>IBM z9 BC 2096 Series</b>											
IBM 2096-A01	8gb Mem.(1)Esc;(1)OSA Ch.	26	104,000	1,103	2Q 06	270	36	215	48	9,000	1,000
IBM 2096-T03	8gb Mem.(1)Esc;(1)OSA Ch.	692	1,509,000	9,072	2Q 06	355	36	280	48	11,797	2,000
IBM 2096-Z03	8gb Mem.(1)Esc;(1)OSA Ch.	1,373	2,852,000	16,293	2Q 06	675	36	535	48	22,296	4,000
IBM 2096-Z04	8gb Mem.(1)Esc;(1)OSA Ch.	1,790	3,595,000	19,444	2Q 06	865	36	675	48	28,105	5,500
<b>IBM z10 EC 2097 Series</b>											
IBM 2097-401	16 gb Mem; (4) Esc; (1) OSA Ch.	209	976,000	6,333	1Q 08	360	36	285	48	11,914	2,383
IBM 2097-601	16 gb Mem; (4) Esc; (1) OSA Ch.	616	1,423,370	8,757	1Q 08	525	36	415	48	17,375	3,475
IBM 2097-701	16 gb Mem; (4) Esc; (1) OSA Ch.	889	1,723,747	12,396	1Q 08	640	36	505	48	21,041	4,208
IBM 2097-602	16 gb Mem; (4) Esc; (1) OSA Ch.	1,162	2,024,124	15,537	1Q 08	750	36	590	48	24,708	4,942
IBM 2097-703	16 gb Mem; (4) Esc; (1) OSA Ch.	2,411	2,847,692	30,631	1Q 08	1,060	36	835	48	34,761	6,952
IBM 2097-509	16 gb Mem; (4) Esc; (1) OSA Ch.	3,318	3,618,098	41,198	1Q 08	1,345	36	1,060	48	44,166	8,833
IBM 2097-608	16 gb Mem; (4) Esc; (1) OSA Ch.	4,015	4,210,718	49,159	1Q 08	1,565	36	1,235	48	51,400	10,280
IBM 2097-710	16 gb Mem; (4) Esc; (1) OSA Ch.	6,856	6,625,644	68,120	1Q 08	2,465	36	1,940	48	80,878	16,176
IBM 2097-715	16 gb Mem; (4) Esc; (1) OSA Ch.	9,464	8,843,031	78,333	1Q 08	3,290	36	2,590	48	107,945	21,589
IBM 2097-718	16 gb Mem; (4) Esc; (1) OSA Ch.	10,940	10,097,410	81,882	1Q 08	3,755	36	2,960	48	123,257	24,651
IBM 2097-724	16 gb Mem; (4) Esc; (1) OSA Ch.	13,764	12,497,521	89,603	1Q 08	4,650	36	3,665	48	152,555	30,511
IBM 2097-728	16 gb Mem; (4) Esc; (1) OSA Ch.	15,559	14,023,517	92,925	1Q 08	5,220	36	4,110	48	171,183	34,237
IBM 2097-738	16 gb Mem; (4) Esc; (1) OSA Ch.	19,847	17,668,130	106,322	1Q 08	6,575	36	5,180	48	215,672	43,134
IBM 2097-744	16 gb Mem; (4) Esc; (1) OSA Ch.	22,287	19,742,300	117,038	1Q 08	7,345	36	5,790	48	240,991	48,198
IBM 2097-756	16 gb Mem; (4) Esc; (1) OSA Ch.	26,831	23,604,207	134,962	1Q 08	8,785	36	6,920	48	288,133	57,627
IBM 2097-764	16 gb Mem; (4) Esc; (1) OSA Ch.	29,590	25,949,995	142,196	1Q 08	9,660	36	7,610	48	316,767	63,353
<b>IBM z10 BC 2096 Series</b>											
IBM 2098-A01	16 gb Mem;(4) Esc;(1) OSA Chan.	26	97,500	1,163	4Q 08	655	36	535	48	14,000	2,000
IBM 2098-J01	8 gb Mem;(1) Esc;(1) OSA Chan.	98	153,000	1,871	4Q 08	1,030	36	840	48	19,000	2,500
IBM 2098-G02	8 gb Mem;(1) Esc;(1) OSA Chan.	130	195,000	2,385	4Q 08	1,315	36	1,075	48	22,000	2,500
IBM 2098-H03	8 gb Mem;(1) Esc;(1) OSA Chan.	207	284,750	3,485	4Q 08	1,920	36	1,570	48	27,000	3,000
IBM 2098-I04	8 gb Mem;(1) Esc;(1) OSA Chan.	298	375,500	4,594	4Q 08	2,535	36	2,070	48	30,500	3,000
IBM 2098-V01	8 gb Mem;(1) Esc;(1) OSA Chan.	429	523,000	6,401	4Q 08	3,530	36	2,885	48	40,000	4,000
IBM 2098-Q03	8 gb Mem;(1) Esc;(1) OSA Chan.	641	726,250	8,889	4Q 08	4,905	36	4,005	48	60,000	18,000
IBM 2098-P05	8 gb Mem;(1) Esc;(1) OSA Chan.	885	976,000	11,946	4Q 08	6,590	36	5,385	48	72,500	21,750
IBM 2098-R04	8 gb Mem;(1) Esc;(1) OSA Chan.	913	1,000,000	12,242	4Q 08	6,755	36	5,520	48	80,000	24,000
IBM 2098-T04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,151	1,200,250	14,693	4Q 08	8,105	36	6,625	48	90,000	27,000
IBM 2098-W04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,625	1,525,750	18,678	4Q 08	10,305	36	8,420	48	120,000	36,000
IBM 2098-W05	8 gb Mem;(1) Esc;(1) OSA Chan.	1,968	1,837,250	22,490	4Q 08	12,410	36	10,140	48	134,000	40,200
IBM 2098-X05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,206	2,047,250	25,062	4Q 08	13,830	36	11,300	48	144,000	43,200
IBM 2098-Y05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,523	2,333,500	28,566	4Q 08	15,765	36	12,880	48	155,000	46,500
IBM 2098-Z05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,760	2,550,250	31,218	4Q 08	17,230	36	14,080	48	160,000	48,000

**COMPUTER PRICE WATCH  
CPUs**

Machine Mfg (Feature)	Description	Approx. (MIPS)	Initial Purch.	Min. Maint.	1st Ship	3RD PARTY						
						Lease Rate	Term	Lease Rate	Term	Sell To End User	Chg	Buy From End User
IBM 2818-A01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	26	75,300	1,135	3Q11	505	36	395	48	16,523	-	9,914
IBM 2818-B01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	29	79,950	1,149	3Q11	540	36	420	48	17,543	-	10,526
IBM 2818-C01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	38	93,900	1,188	3Q11	630	36	495	48	20,604	-	12,362
IBM 2818-D01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	46	106,300	1,240	3Q11	690	36	540	48	22,477	-	13,486
IBM 2818-A02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	47	106,440	1,262	3Q11	690	36	540	48	22,506	-	13,504
IBM 2818-E01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	51	109,715	1,301	3Q11	710	36	555	48	23,199	-	13,919
IBM 2818-B02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	53	112,645	1,308	3Q11	730	36	570	48	23,819	-	14,291
IBM 2818-F01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	59	110,225	1,329	3Q11	745	36	580	48	24,186	-	14,512
IBM 2818-A03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	67	118,750	1,405	3Q11	740	36	580	48	24,162	-	14,497
IBM 2818-C02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	69	119,180	1,420	3Q11	745	36	580	48	24,249	-	14,549
IBM 2818-G01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	70	119,000	1,425	3Q11	745	36	580	48	24,212	-	14,527
IBM 2818-B03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	75	125,000	1,481	3Q11	780	36	610	48	25,433	-	15,260
IBM 2818-H01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	80	129,000	1,543	3Q11	805	36	630	48	26,248	-	15,749
IBM 2818-D02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	84	132,440	1,618	3Q11	830	36	645	48	26,947	-	16,168
IBM 2818-A05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	104	155,640	1,933	3Q11	975	36	760	48	31,668	-	19,001
IBM 2818-C04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	126	181,160	2,260	3Q11	1,135	36	885	48	36,860	-	22,116
IBM 2818-L01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	130	185,800	2,326	3Q11	1,160	36	905	48	37,805	-	22,683
IBM 2818-H02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	145	203,200	2,524	3Q11	1,270	36	990	48	41,345	-	24,807
IBM 2818-M01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	150	209,000	2,597	3Q11	1,305	36	1,020	48	42,525	-	25,515
IBM 2818-I02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	160	217,400	2,739	3Q11	1,360	36	1,060	48	44,234	-	26,540
IBM 2818-E04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	170	228,800	2,888	3Q11	1,430	36	1,115	48	46,553	-	27,932
IBM 2818-G03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	181	241,340	3,031	3Q11	1,510	36	1,175	48	49,105	-	29,463
IBM 2818-F04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	196	258,440	3,243	3Q11	1,615	36	1,260	48	52,584	-	31,551
IBM 2818-I03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	228	292,640	3,657	3Q11	1,830	36	1,430	48	59,543	-	35,726
IBM 2818-J03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	254	322,020	3,882	3Q11	2,015	36	1,570	48	65,520	-	39,312
IBM 2818-M02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	273	335,300	4,121	3Q11	2,100	36	1,635	48	68,223	-	40,934
IBM 2818-K03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	285	348,500	4,298	3Q11	2,180	36	1,700	48	70,908	-	42,545
IBM 2818-S01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	303	368,300	4,552	3Q11	2,305	36	1,800	48	74,937	-	44,962
IBM 2818-T01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	340	409,000	5,048	3Q11	2,160	36	1,685	48	70,165	-	42,099
IBM 2818-O02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	351	414,080	5,201	3Q11	2,185	36	1,705	48	71,036	-	42,622
IBM 2818-P02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	393	459,440	5,777	3Q11	2,145	36	1,670	48	69,652	-	41,791
IBM 2818-V01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	429	498,320	6,240	3Q11	2,200	36	1,715	48	71,571	-	42,942
IBM 2818-W01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	480	553,400	6,908	3Q11	2,240	36	1,750	48	72,858	-	43,715
IBM 2818-O03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	500	575,000	7,078	3Q11	2,260	36	1,760	48	73,408	-	44,045
IBM 2818-S02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	551	630,080	7,537	3Q11	2,475	36	1,930	48	80,439	-	48,264
IBM 2818-M05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	602	673,120	8,190	3Q11	2,645	36	2,060	48	85,935	-	51,561
IBM 2818-O04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	642	715,520	8,677	3Q11	2,810	36	2,190	48	91,347	-	54,808
IBM 2818-Y01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	690	725,000	9,284	3Q11	2,850	36	2,220	48	92,558	-	55,535
IBM 2818-R03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	705	740,000	9,475	3Q11	2,910	36	2,270	48	94,473	-	56,684
IBM 2818-O05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	775	810,000	10,351	3Q11	2,925	36	2,280	48	95,007	-	57,004
IBM 2818-Q04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	821	856,000	10,924	3Q11	2,945	36	2,295	48	95,622	-	57,373
IBM 2818-T03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	881	916,000	11,601	3Q11	2,980	36	2,325	48	96,879	-	58,127
IBM 2818-R04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	904	939,000	11,832	3Q11	3,055	36	2,385	48	99,311	-	59,587
IBM 2818-Q05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	992	1,027,000	12,870	3Q11	3,345	36	2,605	48	108,618	-	65,171
IBM 2818-U03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1008	1,043,000	12,887	3Q11	3,395	36	2,650	48	110,311	-	66,186
IBM 2818-X02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1062	1,097,000	13,498	3Q11	3,570	36	2,785	48	116,022	-	69,613
IBM 2818-V03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1112	1,124,760	14,065	3Q11	3,660	36	2,855	48	118,957	-	71,374
IBM 2818-S05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1217	1,191,150	15,135	3Q11	3,880	36	3,025	48	125,979	-	75,587
IBM 2818-U04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1293	1,263,350	15,733	3Q11	4,115	36	3,210	48	133,615	-	80,169
IBM 2818-T05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1366	1,298,550	16,487	3Q11	4,230	36	3,300	48	137,338	-	82,403
IBM 2818-Z02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1421	1,349,425	16,955	3Q11	4,395	36	3,425	48	142,719	-	85,631
IBM 2818-X03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1514	1,435,450	17,505	3Q11	4,675	36	3,645	48	151,817	-	91,090
IBM 2818-U05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1562	1,456,420	17,743	3Q11	4,745	36	3,700	48	154,035	-	92,421
IBM 2818-W04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1595	1,486,450	17,994	3Q11	4,840	36	3,775	48	157,211	-	94,326
IBM 2818-V05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1723	1,516,780	19,283	3Q11	4,940	36	3,850	48	160,419	-	96,251
IBM 2818-Y03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1788	1,572,680	19,981	3Q11	5,120	36	3,995	48	166,330	-	99,798
IBM 2818-W05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1928	1,654,520	21,494	3Q11	5,390	36	4,200	48	174,986	-	104,992
IBM 2818-X04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1941	1,665,440	21,637	3Q11	5,425	36	4,230	48	176,141	-	105,685
IBM 2818-Z03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2026	1,736,840	22,547	3Q11	5,655	36	4,410	48	183,693	-	110,216
IBM 2818-Y04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2293	1,903,795	25,308	3Q11	6,200	36	4,835	48	201,350	-	120,810
IBM 2818-X05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2346	1,946,990	25,892	3Q11	6,340	36	4,945	48	205,919	-	123,551
IBM 2818-Z04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2598	2,113,400	28,665	3Q11	6,885	36	5,370	48	223,519	-	134,111
IBM 2818-Y05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2771	2,251,800	30,542	3Q11	7,335	36	5,720	48	238,156	-	142,894
IBM 2818-Z05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	3139	2,546,200	34,562	3Q11	8,295	36	6,470	48	269,293	-	161,576

**Additional Memory = \$1,500.00 Per 1.0 Gigabyte**  
**Additional IFL Engines = \$35,000.00 Each; \$750.00 Per Month Maintenance**  
**ZAAP & ZIIP Specialty Engines = \$40,000.00 Each; Plus \$1,400.00 Per Month Maintenance**

2818	MAX ACTIVE	MEMORY	CHANNELS	COUPLING LINKS		
M05	5	8GB - 120GB	240/128/64/64/96/64/32	48	32	16
M10	5	16GB - 248GB				32

					3RD PARTY								
Machine	Description	Relative Perf.	Approx. Initial	Min.	1st	Lease	Lease	Lease	Sell To	Buy From			
Mfg (Feature)		Approx. (MIPS)	Purchase	Maint.	Ship	Rate	Term	Rate	End User	End User			
<b>IBM z196 EC 2817 Series</b>													
IBM	2817-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	975,000	6,280	3Q 10	1,410	36	1,110	48	46,276	Chg	30,079
IBM	2817-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	1,187,000	6,729	3Q 10	1,715	36	1,350	48	56,338	-	36,620
IBM	2817-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	588	1,244,000	7,524	3Q 10	1,800	36	1,415	48	59,043	-	38,378
IBM	2817-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	672	1,385,000	8,346	3Q 10	2,000	36	1,575	48	65,736	-	42,728
IBM	2817-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	768	1,423,000	9,434	3Q 10	2,055	36	1,620	48	67,539	-	43,901
IBM	2817-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	879	1,570,000	10,665	3Q 10	2,270	36	1,790	48	74,516	-	48,436
IBM	2817-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1082	1,692,000	12,826	3Q 10	2,445	36	1,925	48	80,307	-	52,199
IBM	2817-502	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1123	1,724,000	13,249	3Q 10	2,495	36	1,965	48	81,826	-	53,187
IBM	2817-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1202	1,756,000	13,977	3Q 10	2,540	36	2,000	48	83,344	-	54,174
IBM	2817-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1280	1,941,000	14,836	3Q 10	2,805	36	2,210	48	92,125	-	59,881
IBM	2817-602	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1460	2,024,000	16,803	3Q 10	2,925	36	2,305	48	96,064	-	62,442
IBM	2817-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1667	2,171,000	19,039	3Q 10	3,140	36	2,475	48	103,041	-	66,977
IBM	2817-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1855	2,216,000	21,047	3Q 10	3,205	36	2,525	48	105,177	-	68,365
IBM	2817-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2039	2,230,000	23,111	3Q 10	3,225	36	2,540	48	105,842	-	68,797
IBM	2817-504	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2147	2,286,000	24,286	3Q 10	3,305	36	2,605	48	108,499	-	70,525
IBM	2817-702	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2272	2,459,000	25,679	3Q 10	3,555	36	2,800	48	116,711	-	75,862
IBM	2817-412	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2397	2,477,000	26,990	3Q 10	3,585	36	2,820	48	117,565	-	76,417
IBM	2817-413	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2571	2,492,000	28,891	3Q 10	3,605	36	2,840	48	118,277	-	76,880
IBM	2817-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2639	2,650,000	29,644	3Q 10	3,835	36	3,020	48	125,776	-	81,754
IBM	2817-604	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2783	2,774,000	31,208	3Q 10	4,015	36	3,160	48	131,661	-	85,580
IBM	2817-415	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2909	2,842,000	32,502	3Q 10	4,110	36	3,240	48	134,889	-	87,678
IBM	2817-506	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3118	2,848,000	34,633	3Q 10	4,120	36	3,245	48	135,173	-	87,863
IBM	2817-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3311	3,001,000	36,563	3Q 10	4,340	36	3,420	48	142,435	-	92,583
IBM	2817-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3417	3,060,000	37,603	3Q 10	4,425	36	3,485	48	145,236	-	94,403
IBM	2817-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3586	3,065,000	39,241	3Q 10	4,435	36	3,495	48	145,473	-	94,557
IBM	2817-606	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4035	3,342,000	43,575	3Q 10	4,835	36	3,810	48	158,620	-	103,103
IBM	2817-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4320	3,455,000	44,854	3Q 10	5,000	36	3,940	48	163,983	-	106,589
IBM	2817-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4486	3,618,000	45,661	3Q 10	5,235	36	4,125	48	171,720	-	111,618
IBM	2817-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4635	3,840,000	46,720	3Q 10	5,555	36	4,375	48	182,256	-	118,467
IBM	2817-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4919	3,880,000	48,759	3Q 10	5,615	36	4,425	48	184,155	-	119,701
IBM	2817-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5219	3,880,000	50,485	3Q 10	5,615	36	4,425	48	184,155	-	119,701
IBM	2817-705	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5300	4,137,000	50,920	3Q 10	5,985	36	4,715	48	196,353	-	127,629
IBM	2817-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5754	4,389,000	53,112	3Q 10	6,350	36	5,005	48	208,313	-	135,404
IBM	2817-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6156	4,579,000	55,406	3Q 10	6,625	36	5,220	48	217,331	-	141,265
IBM	2817-706	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6251	4,581,000	56,029	3Q 10	6,630	36	5,220	48	217,426	-	141,327
IBM	2817-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6341	4,783,000	56,614	3Q 10	6,920	36	5,450	48	227,014	-	147,559
IBM	2817-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6547	4,927,000	57,884	3Q 10	7,130	36	5,615	48	233,848	-	152,001
IBM	2817-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6879	4,934,000	59,481	3Q 10	7,140	36	5,625	48	234,180	-	152,217
IBM	2817-707	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7175	5,268,000	60,776	3Q 10	7,625	36	6,005	48	250,033	-	162,521
IBM	2817-612	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7403	5,593,000	61,651	3Q 10	8,095	36	6,375	48	265,458	-	172,548
IBM	2817-613	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7913	5,638,000	63,184	3Q 10	8,160	36	6,425	48	267,594	-	173,936
IBM	2817-614	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8409	5,836,000	63,325	3Q 10	8,445	36	6,655	48	276,992	-	180,045
IBM	2817-709	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8943	6,142,000	65,515	3Q 10	8,890	36	7,000	48	291,515	-	189,485
IBM	2817-710	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9788	6,626,000	67,622	3Q 10	9,590	36	7,555	48	314,487	-	204,417
IBM	2817-711	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10609	7,095,000	69,051	3Q 10	10,265	36	8,090	48	336,747	-	218,886
IBM	2817-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12181	7,984,000	70,825	3Q 10	11,555	36	9,105	48	378,941	-	246,312
IBM	2817-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12932	8,413,000	72,549	3Q 10	12,175	36	9,590	48	399,303	-	259,547
IBM	2817-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	14371	9,263,000	80,213	3Q 10	13,405	36	10,560	48	439,646	-	285,770
IBM	2817-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15076	9,683,000	81,737	3Q 10	14,015	36	11,040	48	459,580	-	298,727
IBM	2817-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16476	10,507,000	92,147	3Q 10	15,205	36	11,980	48	498,690	-	324,148
IBM	2817-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17171	10,912,000	84,460	3Q 10	15,790	36	12,440	48	517,912	-	336,643
IBM	2817-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18550	11,712,000	86,694	3Q 10	16,950	36	13,355	48	555,882	-	361,323
IBM	2817-723	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19234	12,107,000	90,649	3Q 10	17,520	36	13,805	48	574,630	-	373,590
IBM	2817-724	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19915	12,498,000	93,152	3Q 10	18,090	36	14,250	48	593,188	-	385,572
IBM	2817-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21266	13,268,000	97,013	3Q 10	19,205	36	15,130	48	629,734	-	409,327
IBM	2817-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21937	13,643,000	98,814	3Q 10	19,745	36	15,555	48	647,532	-	420,896
IBM	2817-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23929	14,769,000	105,752	3Q 10	21,375	36	16,840	48	700,975	-	455,634
IBM	2817-732	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25241	15,510,000	110,417	3Q 10	22,450	36	17,685	48	736,145	-	478,494
IBM	2817-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25893	15,875,000	112,695	3Q 10	22,975	36	18,100	48	753,469	-	489,755
IBM	2817-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26543	16,236,000	119,202	3Q 10	23,500	36	18,515	48	770,603	-	500,892
IBM	2817-736	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27837	16,957,000	123,571	3Q 10	24,540	36	19,335	48	804,823	-	523,135
IBM	2817-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29124	17,668,000	127,778	3Q 10	25,570	36	20,145	48	838,569	-	545,070
IBM	2817-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29765	18,019,000	129,821	3Q 10	26,080	36	20,550	48	855,229	-	555,899
IBM	2817-740	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	30403	18,369,000	131,818	3Q 10	26,585	36	20,945	48	871,840	-	566,696
IBM	2817-742	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	31675	19,061,000	136,254	3Q 10	27,590	36	21,735	48	904,685	-	588,045
IBM	2817-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32308	19,402,000	138,439	3Q 10	28,080	36	22,125	48	920,869	-	598,565
IBM	2817-744	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32938	19,742,000	140,596	3Q 10	28,575	36	22,515	48	937,007	-	609,054
IBM	2817-746	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	34195	20,409,000	144,857	3Q 10	29,540	36	23,275	48	968,664	-	629,632
IBM	2817-750	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36683	21,718,000	156,519	3Q 10	31,435	36	24,765	48	1,030,7		

Machine Mfg (Feature)	Description	Relative Perf. Approx. (MIPS)	Approx.Initial Purchase	Min. Maint.	1st Ship	3RD PARTY				Buy From End User	
						Lease Rate	Term	Lease Rate	Term		Sell To End User
<b>IBM zEnterprise EC12 2827 Series</b>											
IBM 2827-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	840,000	6,200	3Q12	3,725	36	2,935	48	122,202	Chg 73,321
IBM 2827-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	987,000	6,600	3Q12	4,375	36	3,450	48	143,587	93,332
IBM 2827-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	631	1,073,000	7,800	3Q12	4,760	36	3,750	48	156,098	101,464
IBM 2827-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	670	1,139,000	8,200	3Q12	5,050	36	3,980	48	165,700	107,705
IBM 2827-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	876	1,270,000	10,400	3Q12	5,630	36	4,435	48	184,758	120,092
IBM 2827-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	947	1,402,000	11,200	3Q12	6,220	36	4,900	48	203,961	132,574
IBM 2827-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,078	1,374,000	12,500	3Q12	6,095	36	4,800	48	199,887	129,927
IBM 2827-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,276	1,563,000	14,500	3Q12	6,930	36	5,460	48	227,983	147,799
IBM 2827-407	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,470	1,705,000	16,600	3Q12	7,560	36	5,960	48	248,041	161,226
IBM 2827-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,514	1,779,000	17,000	3Q12	7,890	36	6,215	48	258,806	168,224
IBM 2827-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,661	1,744,000	18,600	3Q12	7,735	36	6,095	48	253,714	164,914
IBM 2827-503	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,751	1,804,000	19,500	3Q12	8,000	36	6,305	48	262,443	170,588
IBM 2827-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,848	1,774,000	20,600	3Q12	7,870	36	6,200	48	258,079	167,751
IBM 2827-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,032	1,788,000	22,600	3Q12	7,930	36	6,250	48	260,115	169,075
IBM 2827-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,809	2,261,000	30,900	3Q12	10,030	36	7,900	48	328,927	213,802
IBM 2827-419	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,540	2,690,000	38,000	3Q12	11,930	36	9,400	48	391,337	254,369
IBM 2827-420	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,693	2,788,000	39,500	3Q12	12,365	36	9,745	48	405,594	263,636
IBM 2827-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,820	2,617,000	40,700	3Q12	11,610	36	9,145	48	380,717	247,466
IBM 2827-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,151	3,030,000	43,300	3Q12	13,440	36	10,590	48	440,800	286,520
IBM 2827-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,178	2,987,000	43,400	3Q12	13,250	36	10,440	48	434,544	282,454
IBM 2827-508	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,308	2,929,000	43,900	3Q12	12,995	36	10,235	48	426,106	276,969
IBM 2827-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,784	3,086,000	46,800	3Q12	13,690	36	10,785	48	448,946	291,815
IBM 2827-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,250	3,308,000	49,600	3Q12	14,675	36	11,560	48	481,243	312,808
IBM 2827-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,409	3,516,000	50,500	3Q12	15,595	36	12,290	48	511,502	332,476
IBM 2827-511	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,705	3,566,000	51,800	3Q12	15,820	36	12,465	48	518,776	337,204
IBM 2827-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,670	3,742,000	51,700	3Q12	16,600	36	13,080	48	544,380	353,847
IBM 2827-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,150	3,752,000	54,300	3Q12	16,645	36	13,115	48	545,835	354,793
IBM 2827-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,389	3,833,000	55,800	3Q12	17,005	36	13,395	48	557,619	362,452
IBM 2827-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,584	3,983,000	56,900	3Q12	17,670	36	13,920	48	579,440	376,636
IBM 2827-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,008	4,205,000	58,900	3Q12	18,655	36	14,695	48	611,737	397,629
IBM 2827-515	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,423	4,417,000	60,500	3Q12	19,595	36	15,440	48	642,578	417,676
IBM 2827-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,772	4,508,000	61,500	3Q12	20,000	36	15,755	48	655,817	426,281
IBM 2827-516	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,828	4,634,000	61,700	3Q12	20,555	36	16,195	48	674,147	438,195
IBM 2827-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,437	4,851,000	63,100	3Q12	21,520	36	16,955	48	705,716	458,715
IBM 2827-519	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,988	5,267,000	64,300	3Q12	23,365	36	18,410	48	766,235	498,053
IBM 2827-520	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9,357	5,464,000	65,300	3Q12	24,240	36	19,100	48	794,894	516,681
IBM 2827-708	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,063	5,736,000	66,900	3Q12	25,445	36	20,050	48	834,464	542,402
IBM 2827-615	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,938	6,071,000	68,300	3Q12	26,935	36	21,220	48	883,199	574,080
IBM 2827-616	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	11,524	6,373,000	69,200	3Q12	28,275	36	22,275	48	927,134	602,637
IBM 2827-618	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12,654	6,934,000	70,400	3Q12	30,760	36	24,235	48	1,008,747	655,686
IBM 2827-620	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	13,728	7,468,000	72,900	3Q12	33,130	36	26,105	48	1,086,433	706,181
IBM 2827-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15,126	7,941,000	76,000	3Q12	35,230	36	27,755	48	1,155,244	750,909
IBM 2827-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16,069	8,356,000	77,700	3Q12	37,070	36	29,205	48	1,215,617	790,151
IBM 2827-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17,904	9,221,000	80,800	3Q12	40,910	36	32,230	48	1,341,456	871,947
IBM 2827-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18,797	9,643,000	82,900	3Q12	42,780	36	33,705	48	1,402,848	911,851
IBM 2827-718	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19,673	10,053,000	86,200	3Q12	44,600	36	35,140	48	1,462,494	950,621
IBM 2827-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	20,534	10,472,000	88,900	3Q12	46,460	36	36,605	48	1,523,450	990,242
IBM 2827-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21,380	10,861,000	91,200	3Q12	48,185	36	37,965	48	1,580,041	1,027,027
IBM 2827-721	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	22,222	11,244,000	99,100	3Q12	49,885	36	39,305	48	1,635,759	1,063,243
IBM 2827-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23,061	11,623,000	102,000	3Q12	51,565	36	40,630	48	1,690,895	1,099,082
IBM 2827-725	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25,557	12,727,000	110,700	3Q12	56,465	36	44,485	48	1,851,504	1,203,477
IBM 2827-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26,382	13,112,000	113,700	3Q12	58,170	36	45,835	48	1,907,513	1,239,883
IBM 2827-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27,205	13,494,000	116,200	3Q12	59,865	36	47,170	48	1,963,085	1,276,006
IBM 2827-729	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	28,839	14,246,000	121,600	3Q12	63,205	36	49,795	48	2,072,485	1,347,115
IBM 2827-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29,651	14,618,000	124,000	3Q12	64,855	36	51,095	48	2,126,603	1,382,292
IBM 2827-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,069	15,714,000	132,200	3Q12	69,715	36	54,930	48	2,286,047	1,485,931
IBM 2827-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,868	16,072,000	134,900	3Q12	71,305	36	56,180	48	2,338,129	1,519,784
IBM 2827-735	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	33,664	16,428,000	137,500	3Q12	72,885	36	57,425	48	2,389,919	1,553,447
IBM 2827-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,034	17,476,000	145,300	3Q12	77,535	36	61,090	48	2,542,380	1,652,547
IBM 2827-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,817	17,819,000	147,800	3Q12	79,055	36	62,285	48	2,592,280	1,684,982
IBM 2827-741	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38,375	18,497,000	152,700	3Q12	82,065	36	64,655	48	2,690,914	1,749,094
IBM 2827-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39,920	19,162,000	157,500	3Q12	85,015	36	66,980	48	2,787,657	1,811,977
IBM 2827-745	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	41,451	19,814,000	167,800	3Q12	87,905	36	69,260	48	2,882,509	1,873,631
IBM 2827-747	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	42,966	20,452,000	172,300	3Q12	90,735	36	71,490	48	2,975,324	1,933,961
IBM 2827-748	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	43,718	20,769,000	174,500	3Q12	92,130	36	72,590	48	3,021,004	1,963,653
IBM 2827-751	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	45,951	21,688,000	180,800	3Q12	96,225	36	75,815	48	3,155,281	2,050,933
IBM 2827-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	46,688	21,990,000	182,800	3Q12	97,560	36	76,865	48	3,199,070	2,079,395
IBM 2827-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	47,422	22,288,000	184,700	3Q12	98,885	36	77,910	48	3,242,422	2,107,575
IBM 2827-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	48,151	22,583,000	186,600	3Q12	100,190	36	78,940	48	3,285,339	2,135,470
IBM 2827-758	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	51,034	23,731,000	193,300	3Q12	105,285	36	82,955	48	3,452,348	2,244,026
IBM 2827-761	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	53,158	24,559,000	198,600	3Q12	108,960	36	85,845	48	3,572,804	2,322,323
IBM 2827-766	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	56,628	25,879,000	207,600	3Q12	114,815	36	90,460	48	3,764,835	2,447,143

VENDOR LIST					3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User	
<b>IBM TAPES</b>					IBM min. maintenance is 7 day/24 hours.					Chg	
IBM 3490-A02	Dual cnt'l w/ch adap.	127,330	876	1Q90	129	12	45	36	1,500	0	
IBM 3490-B02	Two tape units	70,850	656	3Q90	86	12	30	36	1,000	0	
IBM 3490-B04	Four tape units	111,100	1,027	1Q90	107	12	38	36	1,250	0	
IBM 3490E-A10	Single cnt'l w/ch adap.	73,265	376	2Q91	82	24	61	36	2,000	0	
IBM 3490E-A20	Dual cnt'l w/ch adap.	138,830	752	2Q91	100	24	76	36	2,500	0	
IBM 3490E-B20	Two tape units	77,860	558	2Q91	55	24	38	36	1,250	0	
IBM 3490E-B40	Four tape units	122,200	873	2Q91	66	24	46	36	1,500	0	
IBM 3490 (3312)	Escon adp. A02/A20	25,950	63	2Q91	15	24	15	36	500	0	
IBM 3490E-C22	36 track tape	65,920	612	2Q92	44	24	30	36	1,000	0	
IBM 3490E-C22	(3319 & 5045)	82,480	686	2Q92	65	24	45	36	1,500	0	
IBM 3494-D12/D14	Drive unit	35,000	53	3Q95	30	24	20	36	800	0	
IBM 3494-HA1	High Availability	86,900	639	3Q95	60	24	40	36	1,500	0	
IBM 3494-L12/L14	Control unit	86,900	831	3Q95	105	24	75	36	2,500	0	
IBM 3494-L22	Control unit	86,900	831	4Q96	105	24	75	36	2,500	0	
IBM 3573-L2U	TS3100 Tape Lib. Loader	4,000		2Q06	20	24	15	36	550	175	
IBM 3573-L4U	TS3200 Tape Lib. Loader	7,505		2Q06	45	24	30	36	1,100	450	
IBM 3573 (8144)	LT04	6,271		2Q06	25	24	15	36	600	200	
IBM 3573 (8244)	LT05	7,212		2Q06	55	24	40	36	1,400	700	
IBM 3573 (8248)	LT05 HH	4,480		2Q06	55	24	40	36	1,400	700	
IBM 3576-L5B	TS3310 Tape Library	14,000	206	4Q05	80	24	60	36	2,000	500	
IBM 3576-E9U	TS3310 Tape Expansion Module	11,000	54	4Q05	40	24	25	36	1,000	0	
IBM 3576 (8042)	LTO-3 Fibre Drive	13,775	116	2Q07	20	24	10	36	500	0	
IBM 3576 (8142)	LTO-4 Fibre Drive	16,530	108	2Q07	30	24	20	36	800	100	
IBM 3576 (8242)	LTO-5 Fibre Drive	17,356	131	2Q08	100	24	70	36	2,400	900	
IBM 3576 (8342)	LTO-6 Fibre Drive	18,744	153	2Q10	145	24	105	36	3,500	2,000	
IBM 3584-L22	Tape Lib.-Base 58 - 260 Slots	45,000	310	2Q04	125	24	90	36	3,000	1,000	
IBM 3584-L23	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q06	250	24	180	36	6,000	1,500	
IBM 3584-L32	Tape Lib.-Base 87 - 281 Slots	60,000	505	3Q00	105	24	75	36	2,500	0	
IBM 3584-L52	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q04	80	24	60	36	2,000	0	
IBM 3584-D22	Tape Lib.-L-Series-Exp. 400 Slots	30,000	81	2Q04	40	24	25	36	1,000	0	
IBM 3584-D23	Tape Lib.-D-Series-Exp. 400 Slots	30,000	81	2Q06	80	24	60	36	2,000	0	
IBM 3584-D32	Tape Lib.-Exp. 440 Slots	30,000	81	3Q00	40	24	25	36	1,000	0	
IBM 3584-D52	Tape Lib.-Exp. 440 Slots	30,000	81	2Q04	40	24	25	36	1,000	0	
IBM 3584-D53	Tape Lib.-Exp. 440 Slots	45,000	310	2Q06	80	24	60	36	2,000	0	
IBM 3584-HA1	Tape Lib.-High Availability	30,000	81	1Q05	125	24	90	36	3,000	0	
IBM 3584-S24	Feat.1476 LTO2 Tape Drive for 3584	19,000	196	3Q03	10	24	5	36	250	0	
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000	
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000	
IBM 3588-F3A	LTO3 Tape Drive	22,800	196	3Q05	0	24	0	36	100	0	
IBM 3588-F3B	LTO3 Tape Drive-4GB	19,800	196	2Q06	5	24	0	36	150	0	
IBM 3588-F4A	LTO4 Tape Drive	22,800	196	2Q07	15	24	10	36	375	100	
IBM 3588-F5A	LTO5 Tape Drive	23,940	204	2Q10	55	24	40	36	1,400	700	
IBM 3588-F6A	LTO6 Tape Drive	25,855	242	4Q12	160	24	115	36	3,800	2,500	
IBM 3590-A14	Frame (up to 4 B-11)	21,000	37	4Q96	20	24	10	36	500	0	
IBM 3590-A50	Controller w/3311	20,470	168	4Q97	20	24	15	36	500	0	
IBM 3590-A60	Controller w/3412	31,970	210	3Q99	30	24	20	36	750	0	
IBM 3590-B11	Cartridge w/loader	32,500	275	4Q95	25	24	15	36	650	0	
IBM 3590-B1A	Tape Subsystem	29,500	238	3Q95	10	24	5	36	300	0	
IBM 3590-E11	Rack mount tape	46,500	388	2Q99	30	24	20	36	750	75	
IBM 3590-E1A	Rack mount tape	43,500	336	2Q99	15	24	10	36	400	75	
IBM 3590-H11	Enterprise Tape Drive w/loader	46,500	388	2Q02	35	24	25	36	850	150	
IBM 3590-H1A	Enterprise Tape Drive	46,500	388	2Q02	20	24	15	36	500	150	
IBM 3592-C06	TS1120 Tape Controller w/FICON	36,000	104	2Q06	250	24	180	36	6,000	2,000	
IBM 3592-C07	TS1120 Tape Controller w/FICON	36,000	104	3Q11	800	24	585	36	19,000	10,000	
IBM 3592-J1A	For use in 3494	32,000	182	4Q03	5	24	5	36	200	0	
IBM 3592-E05	Tape Drive-Non-Encryption	35,500	182	4Q03	5	24	5	36	200	0	
IBM 3592-E05	Tape Drive-w/Encryption	40,500	182	4Q03	10	24	10	36	350	75	
IBM 3592-E06	TS 1130 Tape Drive 1000gb	39,050	192	3Q08	30	24	20	36	750	200	
IBM 3592-E07	TS 1140 Tape Drive 1000gb	42,955	222		105	24	75	36	2,500	1,750	
IBM 3592-E08	TS 1150 Tape Drive 1000gb	47,250	226		295	24	215	36	7,000	5,500	
IBM 3592-J70	Controller	23,750	104	4Q05	30	24	20	36	750	0	
(3413)	ESCON (Pair)	12,970	72		10	24	5	36	250	0	
(3434-3435)	FICON	18,975	72		20	24	15	36	500	0	
(3476)	FIBRE CHAN. ADAPT.	7,000			10	24	5	36	250	0	
(3487)	2GB-SAN SWITCH	16,350	202		5	24	5	36	200	0	
(3488)	4GB-SAN SWITCH	16,350	192		10	24	5	36	250	0	
(3441/3442)	FICON Channel	12,850	72		40	24	30	36	1,000	0	
IBM 3958-DD3	TS6570G Server	86,500	259		50	24	35	36	1,200	0	
<b>IBM TS7700 Virtual Tape Systems</b>											
3956 TS7740 V06 System	2-3TB Cache	80,000	2,554		285	24	200	36	6,500	0	
3956 TS7740 V06 System	9 TB Cache	80,000	2,080		430	24	305	36	10,000	3,000	
TS7720 System	40TB Usable w/ 1.0 TB Drives				510	24	365	36	12,000	3,000	
TS7720 System	140TB Usable w/ 2.0TB Drives				1,975	24	1,385	36	45,000	22,000	
TS7740 System	40TB Usable w/ 2.0TB Drives				790	24	615	36	20,000	6,500	
<b>PLUG COMPATIBLE TAPES</b>											
STK LTO-3	(for L20,L40,L80)				15	24	10	36	400	0	
STK 9710-5 (Lib.)	252 Slots/10-DLT7000				20	24	15	36	500	0	
STK 9940-L02A					20	24	15	36	500	0	
STK 9940-L03A					25	24	15	36	600	0	
STK 9940-L02B					30	24	20	36	700	0	
STK 9940-L03B/L04B					40	24	30	36	1,000	0	

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>IBM DS8000 SERIES</b>										
2107-921	TotalStorage DS8100 Base	190,000	1,293	4Q04	222	24	155	36	5,000	0
2107-932	TotalStorage DS8300 w/16GB Cache	142,500	1,358	3Q06	356	24	249	36	8,000	0
2107-9AE	TotalStorage DS8000 EXP UNI	75,000	142	4Q04	44	24	31	36	1,000	0
2107-9B2	TotalStorage DS8000 w/16GB Cache	142,500	1,583	3Q06	44	24	31	36	1,000	0
2421/2/3/4-931	TotalStorage DS8300 -Turbo Base	114,495	1,293	4Q06	222	24	155	36	5,000	0
2421/2/3/4-932	TotalStorage DS8100 Turbo Base	142,500	1,358	2Q07	356	24	249	36	8,000	0
2424-92E	Expansion Unit	75,000	135	2Q07	44	24	31	36	1,000	0
2424-941	TotalStorage DS8700 -Turbo Base	73,744	970	2Q09	445	24	311	36	10,000	1,500
2424-94E	Expansion Unit	75,000	135	2Q09	155	24	108	36	3,500	0
2424-951	TotalStorage DS8800 - Base	81,938	1,081	1Q11	1,112	24	778	36	25,000	10,000
2424-95E	TotalStorage DS8800 - Expansion Bas	75,000	135	1Q14	400	24	280	36	9,000	3,000
2424-961	TotalStorage DS8870 - Base	81,938	1,038	1Q11	2,670	24	1,867	36	60,000	35,000
<b>Hard Drive Sets</b>										
(2116)	146gb 10K, 16 Drive Set	31,000	219	4Q04	8	24	6	36	200	0
(2216)	146gb 15K, 16 Drive Set	48,500	114	4Q04	11	24	7	36	250	0
(2316)	300gb 10K,16-Drive Set	55,000	276	4Q04	11	24	7	36	250	0
(2416)	300gb 15K,16-Drive Set	92,500	435	4Q04	11	24	7	36	250	0
(2516)	500gb,7.2K Fata Drive Set Qty.(16)	60,000	365	4Q06	22	24	15	36	500	150
(2616)	450GB 15K Drive Set Qty. (16)	118,000	462	4Q06	33	24	23	36	750	100
(2618)	1.0TB 7.2K Drive Set Qty. (16)	79,340	502	4Q06	33	24	23	36	750	0
(2716)	600gb-15k-Drive Set	169,550	612	3Q12	66	24	46	36	1,500	500
(2916)	2.0TB Drive Set	186,772	882	2Q12	55	24	38	36	1,250	250
(5016)	146GB FDE	57,230	252	4Q09	22	24	15	36	500	0
(5116)	300GB FDE	110,075	480	4Q09	20	24	14	36	450	150
(2708)	600GB 10K Drive Set	154,700	429	2Q12	66	24	46	36	1,500	500
(2308)	600GB 15K Drive Set	98,600	462	2Q12	55	24	38	36	1,250	650
<b>Channel &amp; Switching Features</b>										
(3111)	2gb Short Wave FICON	20,500	49	4Q04	7	24	5	36	175	0
(3211)	2gb Long Wave FICON	20,500	49	4Q04	7	24	5	36	175	0
(3113)	4gb Short Wave FICON	35,000	98	4Q04	8	24	6	36	200	0
(3153)	DS 8800 SW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200
(3157)	DS 8800 SW Ficon 4-Port	61,250	183	2Q07	111	24	77	36	2,500	500
(3213)	4gb Long Wave FICON	35,000	98	4Q04	8	24	6	36	200	0
(3253)	DS 8800 LW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200
(3257)	DS 8800 LW Ficon 4-Port	61,250	183	2Q07	89	24	62	36	2,000	300
(3311)	ESCON Adapter	8,000	49	4Q04	22	24	15	36	500	0
(4003-4013)	64GB Cache	200,000	348	4Q07	66	24	46	36	1,500	0
<b>IBM XIV STORAGE SYSTEM</b>										
2810-A14	GEN1 X14 R3	103,840	485	4Q08	133	24	93	36	3,000	0
2812-A14	GEN2 XIV 15x2 TB Module	118,000	485	4Q08	400	24	280	36	9,000	1,500
2812-114	GEN3 XIV 6 MOD	183,195	541	4Q13	1,557	24	1,089	36	35,000	9,000
<b>IBM STORWIZE V7000 CONTROLLER</b>										
2076-124	Storwize V7000 Disk System	25,000	471	2Q11	111	24	77	36	2,500	500
2076-212	V7000 Storwize Expansion 12	5,300	442	2Q11	66	24	46	36	1,500	500
2076-224	V7000 Storwize Expansion 24	6,000	43	2Q11	53	24	37	36	1,200	500
(3204)	450GB 2.5" 10K SAS V7000 Drive	1,206	100	2Q11	4	24	2	36	90	0
(3206)	600GB 2.5" 10K SAS V7000 Drive	1,469	122	2Q11	3	24	2	36	80	0
(3504)	300GB 2.5" SSD E MLC	12,999	67	2Q11	22	24	15	36	500	50
(3514)	400GB 2.5" SSD E MLC	9,299	121	4Q13	35	24	24	36	800	100
(3549)	900GB 2.5" 10K SAS V7000 Drive	1,599	133	4Q13	8	24	6	36	200	75
<b>IBM DS6800 System Storage</b>										
1750-511 w/ Ficon	DS6800 w/ FICON	86,500	632	4Q04	333	24	233	36	7,500	1,000
1750-EX1	DS6800 Expansion Enclosure	6,000	43	4Q04	22	24	15	36	500	0
(2056,2062)	DS6800 300GB 15K Drive Set	15,000		4Q04	8	24	6	36	200	0
(1310/1315/1320/1325)	DS6800 SFP-Pair	998		4Q04	4	24	3	36	100	0
<b>IBM DS5000 Midrange Disk</b>										
1818-51A	DS5100 Midrange Disk	43,000	575	3Q09	66	24	46	36	1,500	0
1818-53A	DS5300 Midrange Disk	80,000	635	4Q08	89	24	62	36	2,000	0
1818-D1A	EXP5000 Expansion Enclosure	6,000	216	4Q08	11	24	7	36	250	0
(4618/4711)	DS4700/5000 1.0TB DDM	1,843		4Q08	3	24	2	36	70	0
(5511)	300GB 15K FC DDM 4GBPS	2,627		4Q08	2	24	1	36	60	0
<b>IBM STORAGE NETWORKING SWITCHES</b>										
2027-140	64 4Gb Ports	167,980	1,120	4Q04	84	24	59	36	1,900	500
2027-140	140 4Gb Ports (Shortwave)	241,920	716	4Q04	146	24	102	36	3,300	500
2027-256	128 4Gb Ports (Shortwave)	276,260	1,466	4Q04	155	24	108	36	3,500	500
2109-M48	128 4Gb Ports	261,890	1,700	3Q05	53	24	37	36	1,200	200
2109-M48	256 4Gb Ports	463,150	2,909	3Q05	71	24	49	36	1,600	300
2498-B24	8-Active Ports 8GB (Shortwave)	14,860		2Q08	26	24	18	36	600	200
2498-B24	24-Active Ports 8GB SFP's	35,960		2Q08	80	24	56	36	1,800	250
2498-B40	24-Active Ports 8GB (Shortwave)	26,310		2Q08	53	24	37	36	1,200	300
2498-B80	48 Active 8Gb Shortwave Ports	80,430		3Q08	89	24	62	36	2,000	600
2498-B80	80 Active 8Gb Shortwave Ports	84,190		3Q08	155	24	108	36	3,500	1,200
2498-F24	12 Active 16Gb Shortwave Ports	16,599		2Q12	164	24	115	36	3,700	1,400
2498-F24	24 Active 16Gb Shortwave Ports	23,787		2Q12	267	24	186	36	6,000	2,400
2498-F48	24 Active 16Gb Shortwave Ports	35,817		3Q13	445	24	311	36	10,000	3,000
2498-F48	48 Active 16Gb Shortwave Ports	40,611		3Q13	578	24	404	36	13,000	4,000
2498-R06	8Gb FC Router - Base Config	18,552		4Q09	155	24	108	36	3,500	1,250
2499-192	DCX-4S Chassis	100,234		3Q09	155	24	108	36	3,500	1,250
2499-384	DCX Chassis	160,520		4Q11	222	24	155	36	5,000	1,700
2499-3816	8Gb 16-Port Blade w/8Gb SFP's	62,315		4Q11	20	24	14	36	450	100
2499-3832	8Gb 32-Port Blade w/8Gb SFP's	101,554		4Q11	37	24	26	36	850	250
2499-3848	8Gb 48-Port Blade w/8Gb SFP's	146,076		4Q11	55	24	38	36	1,250	350
2499-3632	16Gb 32-Port Blade (no SFP)	72,389		4Q11	578	24	404	36	13,000	1,250
2499-3648	16Gb 48-Port Blade (no SFP)	99,475		4Q11	756	24	529	36	17,000	6,500
2499-3664	16Gb 64-Port Blade w/16Gb QSFP	171,879		4Q11	845	24	591	36	19,000	9,000

**COMPUTER PRICE WATCH**  
**I/O DEVICES**

August, 2016

Page 7

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM PRINTERS</b>										
	Minimum maintenance is 7 day/24 hours.									Chg
IBM 2705-001	105 ppm Printer-1.0 GB Ethernet	58,000	646	3Q05	65	24	60	36	2,000	200
IBM 4247-003	Multiform 700 cps Ethernet-IPDS	2,895	67	1Q97	45	24	30	36	1,050	500
IBM 4372-001	Infoprint 75 116 ppm (8.5x11)	72,795		4Q08	1,600	24	1,105	36	36,000	6,000
IBM 4372-002	Infoprint 100 154ppm (8.5x11)	93,595		4Q08	2,225	24	1,540	36	50,000	10,000
IBM 3800-3	215 page/min-native	318,800	2,350	1Q83	40	24	30	36	1,000	0
IBM 3900-0W1	Laser up to 708 imp/min	330,000	1,737	4Q94	40	24	30	36	1,000	0
IBM 3900-DW1/2	Adv. Function-wide-duplex	310,000	2,145	4Q94	20	24	10	36	500	0
IBM InfoPrt 3000 ES1	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	635	24	470	36	15,500	700
IBM InfoPrt 3000 ED1/ED2	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	1,130	24	840	36	27,500	2,350
IBM InfoPrt 4000 IS1	354 Impressions/min.240dpi	341,300	1,575	4Q96	720	24	529	36	17,500	1,100
IBM InfoPrt 4000 IS2	501 Impressions/min.240 dpi	400,300	1,575	4Q96	926	24	683	36	22,500	2,100
IBM InfoPrt 4000 ID1/ID2	708 Impressions/min.240 dpi	759,600	3,991	4Q96	1,296	24	961	36	31,500	1,500
IBM InfoPrt 4000 ID3/ID4	944 Impressions/min.300 dpi	877,000	4,149	4Q97	1,626	24	1,207	36	39,500	2,350
IBM InfoPrt 4000 ID5/ID6	324 Impressions/min. 480/600dpi	920,000	3,950	4Q00	1,749	24	1,299	36	42,500	2,800
IBM InfoPrt 4000 IR1/IR2	153 Impressions/min. 480/600dpi	460,000	2,048	2Q97	1,214	24	899	36	29,500	1,100
IBM InfoPrt 4000 IR3/IR4	235 Impressions/min. 480/600dpi	510,000	2,363	1Q99	1,461	24	1,084	36	35,500	2,300
IBM InfoPrt 4100 HS1	381 Impressions/min.600 dpi	420,000	2,258	3Q01	2,120	24	1,577	36	51,500	5,500
IBM InfoPrt 4100 HD1/HD2	762 Impressions/min.600 dpi	920,000	4,621	3Q01	2,779	24	2,070	36	67,500	13,000
IBM InfoPrt 4100 HS2	610 Impressions/min.600 dpi	490,000	2,258	4Q02	2,696	24	2,008	36	65,500	12,500
IBM InfoPrt 4100 HD3/HD4	1220 Impressions/min 600 dpi	980,000	4,621	4Q02	3,191	24	2,378	36	77,500	16,000
IBM InfoPrt 4100 HS3	720 Impressions/min. 600 dpi	545,000	2,258	3Q05	3,191	24	2,378	36	77,500	16,500
IBM InfoPrt 4100 HD5/HD6	1220 Impressions/min 600 dpi	1,038,000	4,621	3Q05	4,920	24	3,672	36	119,500	19,000
InfoPrint 4100 TS2	480/600 dpi	490,000	2,258	2Q10	3,108	24	2,316	36	75,500	10,300
InfoPrint 4100 TS3	480/600 dpi	545,000	2,258	2Q10	3,520	24	2,624	36	85,500	12,300
InfoPrint 4100 TD5/TD6	480/600 dpi	622,000	2,258	2Q10	5,332	24	3,980	36	129,500	21,100
InfoPrint 5000 AS1	720 x 720 Maximum*	1,675,000	-----	1Q09	16,335	24	12,212	36	396,750	74,550
InfoPrint 5000 AS3	720 x 720 Maximum*	2,125,000	-----	1Q09	20,597	24	15,401	36	500,250	95,250
InfoPrint 5000 AD1/AD2	720 x 720 Maximum*	1,425,000	-----	1Q09	32,671	24	24,434	36	793,500	153,900
InfoPrint 5000 AD3/AD4	720 x 720 Maximum*	2,125,000	-----	1Q09	41,195	24	30,811	36	1,000,500	195,300
InfoPrint 5000 KM3/MD4	720 x 720 Maximum*	925,000	-----	3Q10	16,335	24	12,212	36	396,750	74,550
<b>IBM COMPATIBLE LASER PRINTERS</b>										
<b>OCE</b>										
Océ PS250	240/300 dpi	235,000			445	24	308	36	10,000	700
Océ PS500	240/300 dpi / Twin	605,000			790	24	569	36	18,500	2,300
Océ PS372	240/300 dpi	330,000			450	24	354	36	11,500	1,200
Océ PS744	240/300 dpi / Twin	725,000			785	24	569	36	18,500	2,300
Océ PS466	240/300 dpi	395,000			494	24	385	36	12,500	1,600
Océ PS932	240/300 dpi / Twin	890,000			870	24	631	36	20,500	1,600
Océ PS530	MRM/240/300 dpi	435,000			576	24	446	36	14,500	900
Océ PS1060	MRM/240/300 dpi / Twin	985,000			1,042	24	754	36	24,500	3,000
Océ DS8080	MRM/600 DPI / Twin	690,000			1,142	24	847	36	27,500	2,300
Océ DS8090	MRM/600 DPI / Twin	875,000			1,399	24	1,031	36	33,500	3,500
Océ DS8090CX	MRM/600 DPI / Twin				1,067	24	816	36	26,500	4,500
Océ VS7450	MRMB/600DPI / Simplex				1,245	24	939	36	30,500	7,100
Océ VS7650	MRMB/600DPI / Simplex				2,813	24	2,017	36	65,500	8,350
Océ VS7450	MRMB/600DPI / Twin				2,429	24	1,832	36	59,500	7,100
Océ VS7650	MRMB/600DPI / Twin				2,716	24	2,017	36	65,500	8,300
<b>IBM COAX, TWINAX, SERIAL &amp; ETHERNET</b>										
IBM 4230-101	375 cps Dot Matrix-Twinax	2,995	39	1Q92	55	12	28	24	650	50
IBM 4230-102	480 cps Dot Matrix-Twinax	3,795	45	1Q92	72	12	37	24	850	100
IBM 4230-413	600 cps Twinax	3,995	45	2Q94	81	12	5	750	950	150
IBM 4230-4S3	600 cps Twinax	3,395	45	2Q94	68	12	35	24	800	100
IBM 4230-513	600 cps Coax	3,995	45	2Q94	64	12	33	24	750	50
IBM 4230-5S3	600 cps Coax	3,395	45	2Q94	64	12	33	24	750	100
IBM 4232-302	600 cps ASCII	2,595	40	3Q93	51	12	26	24	600	0
IBM 4247-A00	700 cps ASCII	2,895	67	4Q95	59	12	30	24	700	100
IBM 4247-V03	1100 cps Ethernet-IPDS	2,895	67	2Q01	122	12	63	24	1,425	300
IBM 4247-Z03	1100 cps Ethernet-IPDS	2,895	67	2Q01	154	12	79	24	1,800	300
IBM 6262-D14	1400 lpm impact (3X74)	33,820	357	3Q88	125	24	85	36	2,850	500
IBM 6262-A22	2200 lpm ASCII Impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	700
IBM 6262-22/D22	2200 lpm impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	600
IBM 6262-T14	1400 lpm-S/3X AS/400	33,820	357	4Q91	245	12	125	24	2,900	500
IBM 6262-T22	2200 lpm-S/3X AS/400	47,940	471	4Q91	325	12	165	24	3,800	700
IBM 6400-i5p	500 lpm matrix-Ethernet-IPDS	5,195	94	2Q97	66	24	46	36	1,500	200
IBM 6400-9	900 lpm matrix	7,995	115	4Q97	57	24	39	36	1,300	300
IBM 6400-10	1000 lpm matrix	7,995	119	3Q99	70	24	50	36	1,700	300
IBM 6400-I2S	2000 lpm matrix-Coax/Twinax	14,999	205	3Q03	135	24	95	36	3,200	600
IBM 6400-14	1400 lpm matrix	11,595	157	2Q97	70	24	50	36	1,700	300
IBM 6400-15	1500 lpm matrix w/Ser. / Para.	11,595	157	4Q98	95	24	70	36	2,300	500
IBM 6400-P50	500 lpm matrix	6,195	94	4Q98	50	24	35	36	1,200	200
IBM 6400 Series	Ethernet	695	24	2Q97	13	24	9	36	300	75
IBM 6400 Series	Twinax	1,545	24	2Q97	22	24	15	36	500	50
IBM 6408-CT0	800 lpm matrix	10,495	141	4Q93	50	24	35	36	1,150	200
IBM 6408-CTA	800 lpm matrix	10,495	141	3Q94	50	24	35	36	1,150	200
IBM 6412-CT0	1200 lpm matrix	13,495	223	1Q94	66	24	46	36	1,500	250
IBM 6412-CTA	1200 lpm matrix	13,495	223	3Q94	66	24	46	36	1,500	250
IBM 6500-V05	500 lpm line matrix	6,195	94	3Q05	99	24	69	36	2,250	500
IBM 6500-V10	1000 lpm line matrix	8,695	115	3Q05	142	24	98	36	3,200	500
IBM 6500-V15	1500 lpm line matrix	11,750	157	3Q05	266	24	184	36	6,000	1,400
IBM 6500-V20	2000 lpm line matrix	15,600	199	3Q05	200	24	138	36	4,500	1,600
IBM 6500 Series (4177)	Ethernet 10/100	695		3Q05	13	24	9	36	300	100
IBM 6500 Series (4830)	Coax / Twinax	1,545		3Q05	22	24	15	36	500	150



VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/ISeries - 9406 Processors &amp; Features</b>						Chg					
9406-170	(2159) 128 mb/17.5 gb (V4.5)	73.00	9,995	95	1Q99	30	24	20	36	700	0
9406-170	(2160) 64 mb/17.5 gb (V5.1)	114.00	15,000	132	1Q99	30	24	20	36	700	0
9406-170	(2164) 256 mb/17.5 gb (V5.2)	210.00	25,000	200	1Q99	30	24	20	36	700	0
9406-170	(2290) 128 mb/17.5 gb (V5.1)	73.00	8,995	95	1Q99	30	24	20	36	700	0
9406-170	(2291) 128 mb/17.5 gb (V5.1)	115.00	13,500	132	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V4.3)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V5.2)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2385) 256 mb/17.5 gb (V4.3)	460.00	45,000	279	1Q99	30	24	20	36	800	0
9406-170	(2385) 256 mb/17.5 gb (V5.2)	460.00	45,000	279	1Q99	35	24	25	36	900	0
9406-170	(2388) 256 mb/17.5 gb (V4.4)	1090.00			1Q99	35	24	25	36	900	0
9406-270	(2248) 256 mb/17.5 gb (1517)	150/25	6,800	111	3Q00	30	24	20	36	700	0
9406-270	(2250) 256 mb/17.54 gb (1516)	370/		271	3Q00	30	24	20	36	800	0
9406-270	(2250) 256 mb/17.5 gb (1518)	370/30	27,500	271	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1516)	950	20,000	291	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1519)	950/50	52,300	434	3Q00	35	24	25	36	900	0
9406-270	(2432) 256 mb/17.5 gb (1516)	1070/	43,000	394	3Q00	35	24	25	36	900	0
9406-600	(2129) 64mb/17.5 gb (V5.1)	22.70	13,000	100	3Q97	30	24	20	36	700	0
9406-600	(2134) 64mb/17.5 gb (V4.5)	32.50	26,000	160	3Q97	30	24	20	36	700	0
9406-600	(2135) 64mb/17.5 gb (V4.4)	45.40	45,000	242	3Q97	30	24	20	36	700	0
9406-600	(2136) 128mb/17.5 gb (V4.4)	73.10	75,000	279	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V4.5)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V5.1)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2179) 256mb/17.5 gb (V4.5)	85.60	85,000	247	3Q97	30	24	20	36	700	0
9406-620	(2179)256mb/17.5 gb (V5.1)	85.60	85,000	247	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V4.4)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V5.1)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2181) 256mb/17.5 gb (V4.4)	210.00	215,000	452	3Q97	35	24	20	36	800	0
9406-620	(2182) 256mb/17.5 gb (V5.1)	210.00	215,000	452	3Q97	35	24	25	36	900	0
9406-640	(2237) .5gb/17.5 gb (V5.1)	319.00	370,000	872	3Q97	35	24	25	36	900	0
9406-640	(2238) .5gb/17.5 gb (V5.1)	583.30	550,000	1,261	3Q97	35	24	25	36	900	0
9406-640	(2239) .5gb/17.5 gb (V4.4)	998.60	750,000	1,523	3Q97	35	24	25	36	900	0
9406-720	(2061) 256 mb/17.5gb (1500)	240/35	23,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.2 (1501)	240/70	51,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.1 (1502)	240/120	103,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1500)	420/35	40,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1501)	420/70	68,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V4.4 (1503)	420/240	120,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1500)	810/35	70,000	514	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1502)	810/120	150,000	680	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5 gb V5.1 (1503)	420/240	195,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2064) 512 mb/17.5 gb (1504)	1600/560	129,000	787	1Q99	40	24	30	36	1,000	0
9406-730	(2067) 512 mb/40gb (1506)	560/70	60,000	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1509)	560/120	155,500	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1506)	1050/70			1Q99	40	24	30	36	1,000	0
9406-730	(2069) 512 mb/40gb (1510)	3660/1050	275,000	1,116	1Q99	40	24	30	36	1,000	0
9406-740	(2069) 1 gb/40gb (1511)	4550/1050			1Q99	40	24	30	36	1,000	0
9406-740	(2070) 1 gb/40gb (1514)	3660/120			1Q99	40	24	30	36	1,000	0
9406-820	(2395) 256 mb/17.5gb (1521)	370/35	23,400	257	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1522)	370/70	51,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1523)	370/120	103,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1524)	370/240		403	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1521)	950/35	77,000	514	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1522)	950/70	105,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1523)	950/120	157,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1524)	950/240	232,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1525)	950/560			3Q00	40	24	30	36	1,000	0
9406-820	(2437) 256 mb/17.5gb (1521)	2350/35	155,000	675	3Q00	45	24	30	36	1,100	0
9406-820	(2437) 256 mb/17.5gb (1523)	2350/120	235,000	821	3Q00	50	24	35	36	1,200	0
9406-820	(2438) 256 mb/17.5gb (1523)	3700/120	320,000		3Q00	60	24	40	36	1,400	0
9406-820	(2438) 256 mb/17.5gb (1525)	3700/560	555,000	1,208	3Q00	65	24	45	36	1,600	0
9406-830	(2400) 256 mb/17.5gb (1531)	1850/70		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1532)	1850/120		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1533)	1850/240			3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1534)	1850/560			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1531)	4200/70			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1532)	4200/120			3Q00	55	24	40	36	1,400	0
9406-830	(2402) 256 mb/17.5gb (1533)	4200/240			3Q00	65	24	45	36	1,600	0
9406-830	(2402) 256 mb/17.5gb (1534)	4200/560			3Q00	75	24	55	36	1,800	0
9406-830	(2403) 256 mb/17.5gb (1531)	7350/70			3Q00	80	24	55	36	1,900	0
9406-830	(2403) 256 mb/17.5gb (1532)	7350/120			3Q00	85	24	60	36	2,000	0

VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Min. Purchase	1st Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/Series -9406</b>						<b>CPW</b>					
9406-840	(2418) 256 mb/17.5gb (1544)	10000/2000			3Q00	125	24	90	36	3,000	Chg 0
9406-840	(2354) 256 mb/17.5gb (1545)	16500/4550			3Q00	165	24	120	36	4,000	0
9406-800*	(2463) 256 mb/17.5 gb (7400)	300/25	9,995	125	1Q03	50	24	35	36	1,250	0
9406-800*	(2464) 512 mb/17.5 gb (7408)	950/50	36,958	275	1Q03	75	24	55	36	1,800	0
9406-810*	(2466) Ent. 512 mb/17.5 gb (7407)	1020	60,000	450	1Q03	50	24	40	36	1,300	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7410)	1470	80,000	600	1Q03	65	24	45	36	1,600	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7412)	1470	80,000	600	1Q03	65	24	45	36	1,600	0
9406-810*	(2469) Ent. 512 mb/17.5 gb (7430)	2700	150,000	950	1Q03	70	24	50	36	1,700	0
9406-825*	(2473) Ent. 2 gb/17.5 gb (7418)	3600-6600	330,000	1,400	1Q03	80	24	60	36	2,000	0
9406-825*	(2473) 6 gb/560 gb Domino	3600-xxxx	116,669	950	1Q03	80	24	60	36	2,000	0
9406-825*	(2473) 12 gb/945 gb Domino	3600-xxxx	306,794	1,250	1Q03	80	24	60	36	2,000	0
9406-870*	(2486) Ent. 8 gb/17.5 gb (7421)	11500-20000	900,000	3,300	1Q03	140	24	105	36	3,422	- 1,198
9406-870*	(2486) Std. 8 gb/17.5 gb	11500-20000	310,000	3,100	1Q03	45	24	35	36	1,179	- 412
9406-870*	(2489) Ent. 8 gb/17.5 gb (7436)	7700-11500	965,000	3,300	3Q03	150	24	110	36	3,669	- 1,284
9406-870*	(2489) Std. 8 gb/17.5 gb	7700-11500	230,000	2,900	3Q03	35	24	25	36	874	- 306
9406-890*	(2497) Ent. 8 gb/17.5 gb (7424)	20000-29300	1,560,000	5,700	2Q02	175	24	125	36	4,203	- 1,471
9406-890*	(2497) Std. 8 gb/17.5 gb	20000-29300	750,000	4,700	2Q02	85	24	60	36	2,021	- 707
9406-890*	(2498) Ent. 16 gb/17.5 gb (7427)	29300-37400	2,140,000	7,100	2Q02	240	24	175	36	5,766	- 2,018
9406-890*	(2498) Std. 16 gb/17.5 gb	29300-37400	1,230,000	6,100	2Q02	135	24	100	36	3,314	- 1,160
<b>IBM Power Systems</b>											
9408-M25	Power 520 w/(2) 5634, 2-Core Processors				2Q08	630	24	460	36	15,000	+ 4,000
9409-M50	Power 550 w/E8A 4-Core Proc				2Q08	1,265	24	925	36	30,000	10,000
8202-E4B	Power 7 w/4-Core Unlimited Lic.					505	24	370	36	12,000	7,000
8203-E4A	Power 6 w/1-Core 4.2GHz - Unlimited Lic.	4300				495	24	360	36	11,750	- 4,000
8203-E4B	Power 520 w/8-Core 8352 Pwr. 7- 3.0ghz Proc.					505	24	370	36	12,000	4,500
8203-E4B	Power 7 w/4-Core 3.0GHz 8350 Special Unltd	23,800				1,285	24	940	36	30,500	11,000
8204-E8A	Power 550 w/8-Core 5.0ghz Processor 40S				4Q08	1,265	24	925	36	30,000	8,000
8286-41A	Power 8 w/8-Core 3.02GHz S814- 30-User	11200/85500				2,110	24	1,540	36	50,000	33,000
8502-E4B	Power 7 w/6-Core/ 30User Lic					760	24	555	36	18,000	8,000
<b>eserver i5 Model 520</b>											
0900-7390	1 gb mem./70 gb disk	500/30	11,995	100	3Q04	110	24	80	36	2,650	500
0900-7450	2 gb mem./70 gb disk	500/30	29,900	208	3Q04	80	24	60	36	2,000	300
0900-7393	1 gb mem./140 gb disk	500/30	20,217	100	3Q04	60	24	45	36	1,500	200
0975-7350	2 gb mem./140 gb disk	600/30	35,617	208	3Q04	95	24	65	36	2,200	300
0900-7457	512 mb mem./70 gb disk 2/WAY	2500	111,354	100	3Q04	100	24	70	36	2,400	- 400
0901-7451	1 gb mem./210 gb disk	1000	63,605	208	3Q04	60	24	45	36	1,500	250
0903-7452	8953 - 1.5GHz Power5	2400	33,000	225	3Q04	65	24	45	36	1,600	- 400
0903-7453	8953 - 1.5GHz Power5	2400	103,000	261	3Q04	105	24	80	36	2,600	- 600
0902-7459	2 gb mem./ 280gb disk	1000	48,000	208	3Q04	75	24	55	36	1,800	300
0904-7454	8 gb mem./703 gb disk	3300	232,571	261	3Q04	140	24	105	36	3,400	1,000
0904-7455	8954 - 1.65GHz Power5	3300	149,000	261	3Q04	75	24	55	36	1,850	400
0906-7734	8327 - 1-Way 1.9GHz Power5+	1200	50,500	230	2Q06	70	24	50	36	1,700	400
0906-7735	8327 - 1-Way 1.9GHz Power5+	2800	92,900	230	2Q06	80	24	55	36	1,900	400
0906-7736	8330 - 2-Way 1.9GHz Power5+	3800/7100	129,900	230	2Q06	100	24	70	36	2,400	+ 900
<b>eserver i5 Model 525</b>											
0909-7790	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	105	24	75	36	2,500	500
0909-7791	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	160	24	115	36	3,800	1,000
0909-7792	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	300	24	220	36	7,200	2,000
<b>eserver i5 Model 550</b>											
0915-7462	Standard 1/4 way	3300-12000	74,000	525	4Q04	125	24	90	36	3,000	- 900
0915-7463	Enterprise 1/4 way	3300-12000	266,000	525	4Q04	145	24	105	36	3,500	- 1,100
0915-7530	Domino 1/4 way	3300-12000	56,000	525	4Q04	190	24	135	36	4,500	+ 1,500
<b>eserver i5 Model 570</b>											
0920 Std.	16 gb mem./1406 gb disk 2/4 way	6350-12000	327,453	1,300	3Q04	90	24	65	36	2,160	- 756
0920 Ent.	16 gb mem./1406 gb disk 2/4 way	6350-12000	692,453	1,300	3Q04	190	24	140	36	4,568	- 1,599
0930-7490	1/2 way Standard	3300-6000	71,000	1,075	3Q04	15	24	10	36	468	- 164
0930-7559	1/2 way High Availability	3300-6000	225,000	1,075	3Q04	60	24	45	36	1,484	- 519
0930-7491	1/2 way Enterprise	3300-6000	300,000	1,075	3Q04	80	24	60	36	1,979	- 693
0921-7494	2/4 way Standard	6350-12000	82,000	1,300	3Q04	20	24	15	36	541	- 189
0921-7495	2/4 way Enterprise	6350-12000	450,000	1,300	3Q04	125	24	90	36	2,968	- 1,039
0922-7471	5/8 way Standard	15200-23500	276,000	2,375	3Q04	75	24	55	36	1,821	- 637
0922-7472	5/8 way Enterprise	15200-23500	662,000	2,375	3Q04	180	24	130	36	4,367	- 1,528
0924-7473	9/12 way Standard	25500-33400	339,000	3,450	3Q04	90	24	65	36	2,236	- 783
0924-7562	9/12 way High Availability	25500-33400	845,000	3,450	3Q04	235	24	170	36	5,574	- 1,951
0924-7474	9/12 way Enterprise	25500-33400	970,000	3,450	3Q04	270	24	195	36	6,399	- 2,239
0926-7475	13/16 way Standard	36300-44700	404,000	4,525	3Q04	110	24	80	36	2,665	- 933
0926-7563	13/16 way High Availability	36300-44700	1,233,000	4,525	3Q04	340	24	250	36	8,133	- 2,847
0926-7476	13/16 way Enterprise	36300-44700	1,358,000	4,525	3Q04	375	24	275	36	8,958	- 3,135
<b>eserver i5 Model 595</b>											
0946-7496	8/16 way 16 gb/70 gb	24500-45500	603,000	7,028	4Q04	165	24	120	36	3,978	- 1,392
0947-7498	16/32 way 32 gb/140 gb	46000-85000	896,000	11,026	4Q04	245	24	180	36	5,910	- 2,069
0952-7984	32/64 way 64 gb 280 gb	6000-165000	1,454,000	18,567	4Q04	405	24	295	36	9,591	- 3,357
0946-7497	8/16 way 16 gb/70 gb	24500-45500	1,369,000	7,028	4Q04	380	24	275	36	9,030	- 3,161
0947-7499	16/32 way 32 gb/140 gb	46000-85000	1,683,000	11,026	4Q04	465	24	340	36	11,102	- 3,886
0952-7985	32/64 way 64 gb 280 gb	6000-165000	2,318,000	18,567	4Q04	645	24	470	36	15,290	- 5,352

VENDOR LIST				3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>AS/400/iSeries features &amp; Peripherals</b>										
<b>Feature Codes (Disk Units)</b>										
1794	177GB SFF 2 Solid State Drive (8203)	3,588	55		70	24	45	36	1,600	900
1956	283GB 10K RPM SAS SFF 2 DI (8204)	798			20	24	10	36	475	225
1964	600GB 10K RPM SAS SFF 2 DI (8202)	1,200			25	24	15	36	625	200
1996	177GB 3.5" Solid State Drive SAS (8202)	4,400	55		35	24	25	36	900	300
3587	69gb 3.5" Solid State Drive SAS (8204)	5,200	88		140	24	95	36	3,200	1,100
3658	428GB 15K RPM SAS DD IBM	1,300			15	24	10	36	350	200
4329	282.25gb Disk Unit (15K rpm)	2,799			10	24	5	36	250	100
ES1A	387gb SFF-2 SSD for iSeries w/eMLC	3,588	82		65	24	45	36	1,500	500
ES0B	387gb SFF-1 SSD for iSeries e/eMLC	3,588	82		40	24	30	36	1,000	300
ES0H	775gb SFF-2 SSD for iSeries	5,200	144		155	24	105	36	3,500	1,200
ES04	387gb 1.8" SAS for Iseries w/ eMLC	4,400	82		110	24	75	36	2,500	1,200
ES0F	775gb SFF-1 DDS for IBM I	6,200	144		95	24	65	36	2,200	1,000
<b>Feature Codes (Internal Tape Units)</b>										
4587-6387	50 gb 1/4" cartridge tape	6,000			10	24	10	36	350	0
5755	LT0-2 200/400gb cartridge tape	5,200			30	24	20	36	750	0
5746	LT0-4 400/800gb cartridge tape	4,000	76		50	24	35	36	1,200	300
5638	LT0-5 500/1000gb cartridge tape	3,400	60		75	24	55	36	1,800	750
EU11	LT0-6 2.5/6.25TB SAS Half Ht.	3,600	60		130	24	90	36	3,000	2,000
<b>Feature Codes</b>										
2054	PCIe RAID & SSD SAS Adapter 3Gb				135	12	70	24	1,600	800
5096	Storage/PCI Expansion Tower (No Disk)	14,500	250		90	12	45	24	1,050	0
5101	30 Disk Expansion	9,000	548		70	12	40	24	900	0
5721	PCI-X 10GBPS Ethernet-SR I	4,742			45	12	25	24	600	100
5722	PVI-X 10 Gps Ethernet-LR1	7,999			30	12	20	24	450	100
5738	PCI-X Disk Cont.- 1.5 gb	6,200			35	12	20	24	475	100
5778	RAID Controller	11,990	372		30	12	15	24	400	100
5802	Disk SubSystem	11,990	372		165	12	85	24	2,000	500
5877	I/O Drawer Exp. X12	10,890	143		150	12	75	24	1,800	1,000
5886	EXP 12S SAS Disk Drawer	4,950	260		30	12	20	24	450	100
5887	EXP 24S SFF Gen-2 Bay I/O	5,400	372		165	12	85	24	2,000	600
5903	RAID Controller	2,199			35	12	20	24	500	100
5913	PCIe2 1.8GB CACHE RAID SAS	7,500			35	12	20	24	500	100
EJ04	GX++ Dual-Port Channel Attach	1,750			42	12	22	24	500	100
EJ10	PCIe3 4 x8 SAS Port Adapter	1,000			72	12	37	24	850	300
EJ0L	PCIe3 12gb RAID SAS 4-Port 6gb Adapt.	7,000			300	12	156	24	3,500	1,500
ESA1	PCIe2 RAID SAS 2-Port 6gb Adapt.	6,200			171	12	89	24	2,000	600
<b>Feature Codes (Memory)</b>										
3035	16.0 gb Main Storage	79,626			50	12	25	24	600	0
4449	8 gb Main Storage	12,375			27	12	14	24	325	0
4450	16gb Main Storage	45,000			136	12	71	24	1,600	300
4477	8.0 gb DDR-2 Main Storage	9,900			20	12	11	24	250	0
4490	4.0 gb DDR-1 Main Storage	7,040			16	12	8	24	200	0
4491	16.0 gb DDR-1 Main Storage	51,316			42	12	22	24	500	0
4492	32.0 gb DDR-1 Main Storage	103,000			63	12	33	24	750	0
4494	16.0 gb DDR-2 Main Storage	32,000			37	12	20	24	450	0
4497	16gb DDR-2 Main Storage	30,310			33	12	17	24	400	0
4498	32.0 gb DDR-2 Main Storage	108,334			63	12	33	24	750	0
4499	16 gb DDR2 (4x4gb) i570	30,800			35	12	18	24	425	0
4524	16 gb RDIMM (2x8gb) 94xx	4,150			24	12	13	24	300	0
4527	16 gb DIMMs (2x8gb) 82xx	2,130			42	12	22	24	500	0
4528	32 gb RDIMM (2x16gb) 820X-940x	6,390			50	12	26	24	600	0
4529	16 gb DDR3 (2x8GB) 820x	4,521			29	12	15	24	350	0
EM08	8.0gb (2x4gb)8202	639			16	12	8	24	200	0
EM16	16.0gb (2x8gb) 8202	1,278			24	12	13	24	300	50
EM32	32.0gb (2x16gb) 8202	3,834			52	12	27	24	625	150
EM4B	16.0gb (2x8gb) 8202	850			35	12	18	24	425	100
EM4C	32.0gb (2x16gb) 8202	1,700			59	12	31	24	700	450
EM4D	64.0gb (2x32gb) 8202	6,400			123	12	64	24	1,450	550
EM8B	16.0 gb (2x8gb) 8286	1,250			55	12	29	24	650	400
EM8D	64.0 gb (4x16gb) 8286	4,250			179	12	93	24	2,100	1,000
<b>AS/400 - iSeries Peripherals</b>										
<b>TAPES</b>										
3573-L2U	MagStar Tape Subsys w/(1)-LT0-6 (8347)	8,608	114	3Q96	35	24	25	36	850	250
3573-L4U	MagStar Tape Subsys w/(1)-LT0-6 (8247)	14,900	209	3Q96	45	24	30	36	1,100	350
3575-L32	MagStar tape subsystem	62,000	357	3Q97	210	12	110	24	2,500	150
3580-H23	TotalStorage Ultrium LTO-2 LVD	6,500	114	1Q03	35	24	25	36	900	200
3580-L33	TotalStorage Ultrium LTO-3 LVD	3,087	108	2Q04	35	24	20	36	800	300
3580-L43	TotalStorage Ultrium LTO-4 LVD	4,304	124	2Q07	45	24	30	36	1,100	200
3580-S5E	TotalStorage Ultrium LTO-5 LVD	3,265	196	2Q10	85	24	60	36	2,000	1,000
3581-H23	TotalStorage Ultrium LTO-2;7-Slot Loader	9,100	357	2Q03	105	12	55	24	1,250	200
3581-L38	TotalStorage Ultrium LTO-3;7-Slot Loader	7,625	114	1Q03	90	12	45	24	1,100	600
3582-L23	TotalStorage Loader w/LTO-3 LVD	14,370	231	2Q03	100	12	50	24	1,200	250
3588-F4A	Ultrium 4 Tape Drive	22,800	196	2Q07	100	12	50	24	1,200	300
3588-F5A	Ultrium 5 Tape Drive	23,940	196	2Q10	205	12	105	24	2,400	500
3588-F6A	Ultrium 6 Tape Drive	25,855	255	4Q11	325	12	165	24	3,800	2,500
3590-H11	Enterprise Tape Drive	46,500	442	1Q03	150	12	80	24	1,800	400
3592-E05	Tape Drive TotalStorage TS1120	35,090	192	3Q06	60	12	30	24	750	200
3592-E06	Tape Drive TotalStorage TS1130	39,050	192	3Q08	125	12	65	24	1,500	500
3592-E07	Tape Drive TotalStorage TS1140	42,955	226	4Q12	300	12	155	24	3,500	2,000
7208-234D	10gb 8mm External Tape Dual	11,445	178	4Q94	100	12	50	24	1,200	150
7329-308	SLR100 Tape Autoloader	11,000	133	2Q04	110	12	55	24	1,300	200

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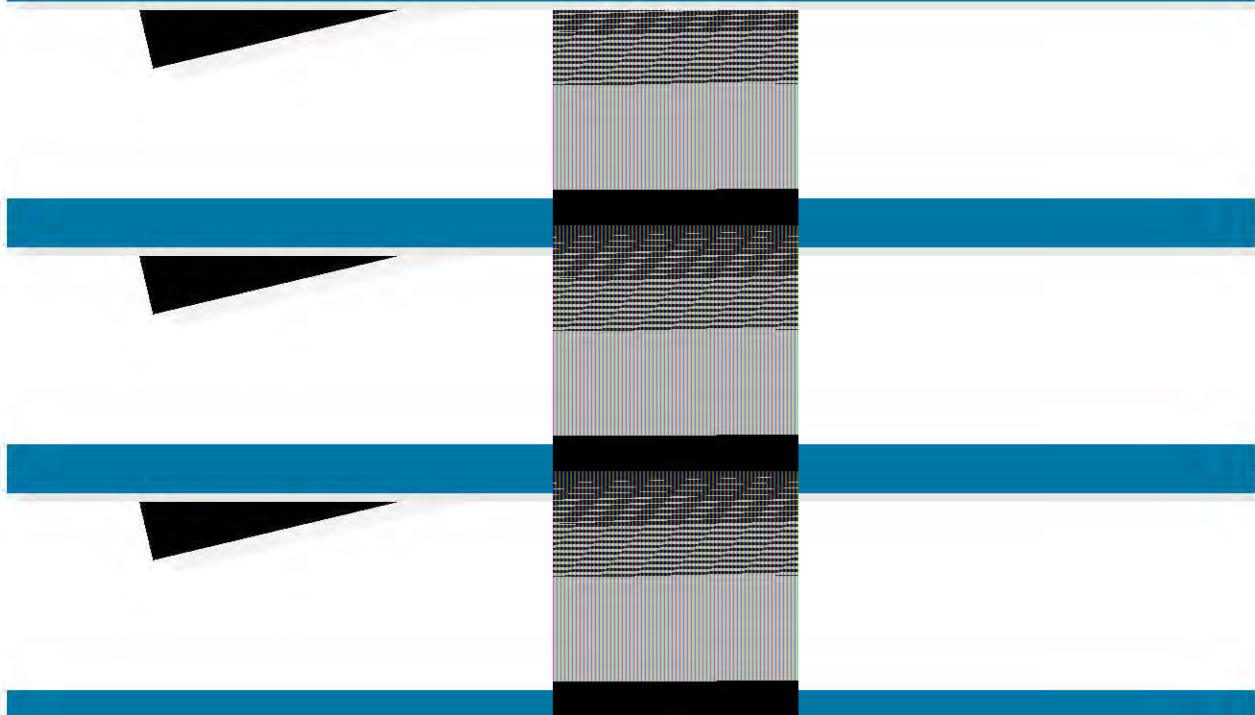
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**C** **OMPUTER**  
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**September, 2016 Issue**



VENDOR LIST						3RD PARTY					
Machine	Description	Rel. Perf.	Min. Purchase	1st Ship	Lease Rate	Lease Term	Lease Rate	Terr	Sell To End User	Buy From End User	
<b>IBM 2064 zSeries 900</b>											
IBM 2064-1C8	8-way 32gb/256ch	1,620	2,966,000	34,053	1Q00	300	36	225	48	10,000	0
IBM 2064-1C9	9-way 32gb/256ch	1,781	3,258,500	36,997	1Q00	350	36	275	48	11,500	0
<b>IBM z800 2066 Series</b>											
IBM 2066-0A1	1-way 8gb/96ch	80	240,000	2,315	1Q02	150	36	125	48	5,600	0
IBM 2066-004	4-way 16gb/200ch	636	1,470,000	12,861	1Q02	250	36	200	48	8,800	0
<b>2818 z115 Features</b>											
0404 / 5 / 6 / 7	OSA Express4S									3,000	
0409 / 10	FICON Express8S									3,200	
<b>2064/2066 Features</b>											
2319	FICON-Long Wave		15,000							150	-
2320	FICON-Short Wave		15,000							150	-
2323	ESCON-Pair-16 Ports Ea.									120	-
2364 / 2365	OSA EXP-LX / SX		12,000							160	-
2366	OSA-Fast Ethernet		12,000							160	-
3319	FICON Express2		9,000							185	-
3320	FICON Express2-4-Port SW									185	-
3321	FICON for 2080									400	-
3322	FICON Express Short Wave									400	-
3324	FICON Express Long Wave									400	-
3364 / 3365	OSA Express 2-GB									250	-
3366	OSA Express2-1000BaseT Ethernet									250	-
<b>IBM ESCON / FICON</b>											
9032-2	28 port Connect. Dir.		135,000	478	3Q90	60	24	45	36	1,500	0
9032-3	28 port Connect. Dir.		200,000	478	3Q94	60	24	45	36	1,500	0
9032-5	24 port Director (Non-FICON)			454		60	24	45	36	1,500	0
9032-5	24 port Director (FICON-Enabled)			454		60	24	45	36	1,500	0
9032-4240	4 port LED for Model 3		33,333	42		0	24	0	36	100	0
9032-5240	8 port LED for Model 5			53		0	24	0	36	100	0
9032-5260	FICON Bridge Card					5	24	5	36	200	0
9034-1	Converter (high serial no.)		15,000	25	4Q90	0	24	0	36	100	+
9037-2 (w/4048)	4 port Sysplex Timer		6,180	178		20	24	15	36	500	0
<b>IBM z990 2084 Series</b>											
IBM 2084 301	16 gb memory	450	450,000	7,461	2Q03	375	36	300	48	13,500	1,500
IBM 2084 312	16 gb memory	4,140	4,140,000	53,585	2Q03	600	36	500	48	21,000	1,500
IBM 2084 332	16 gb memory	9,060	9,060,000	78,144	4Q03	1,075	36	875	48	37,500	1,500
<b>IBM z890 2086 Series</b>											
IBM 2086 160	1-way 8 gb	210	473,000	4,619	2Q04	230	36	190	48	8,000	1,500
IBM 2086 350	3-way 8 GB	489	727,000	9,098	2Q04	435	36	355	48	15,000	1,500
IBM 2086 470	4-way 8 gb	1365	1,633,000	20,649	2Q04	580	36	475	48	20,000	1,500
<b>IBM z9 EC 2094 Series</b>											
IBM 2094-405	8gb Mem.(1)Esc;(1)OSA Ch.	905	1,580,000	12,270	2Q 06	910	36	720	48	30,000	3,000
IBM 2094-703	8gb Mem.(1)Esc;(1)OSA Ch.	1,656	2,721,000	21,918	3Q 05	1,555	36	1,225	48	51,000	6,000
IBM 2094-716	8gb Mem.(1)Esc;(1)OSA Ch.	6,912	10,779,000	59,373	2Q 06	2,745	36	2,160	48	90,082	15,000
IBM 2094-754	8gb Mem.(1)Esc;(1)OSA Ch.	17,802	22,251,000	92,659	4Q 05	9,145	36	7,205	48	300,000	+
<b>IBM z9 BC 2096 Series</b>											
IBM 2096-A01	8gb Mem.(1)Esc;(1)OSA Ch.	26	104,000	1,103	2Q 06	270	36	215	48	9,000	1,000
IBM 2096-T03	8gb Mem.(1)Esc;(1)OSA Ch.	692	1,509,000	9,072	2Q 06	485	36	380	48	16,000	+
IBM 2096-Z03	8gb Mem.(1)Esc;(1)OSA Ch.	1,373	2,852,000	16,293	2Q 06	790	36	620	48	26,000	+
IBM 2096-Z04	8gb Mem.(1)Esc;(1)OSA Ch.	1,790	3,595,000	19,444	2Q 06	885	36	690	48	28,825	5,500
<b>IBM z10 EC 2097 Series</b>											
IBM 2097-401	16 gb Mem; (4) Esc; (1) OSA Ch.	209	976,000	6,333	1Q 08	545	36	430	48	18,000	+
IBM 2097-601	16 gb Mem; (4) Esc; (1) OSA Ch.	616	1,423,370	8,757	1Q 08	640	36	500	48	21,000	+
IBM 2097-701	16 gb Mem; (4) Esc; (1) OSA Ch.	889	1,723,747	12,396	1Q 08	910	36	720	48	30,000	+
IBM 2097-602	16 gb Mem; (4) Esc; (1) OSA Ch.	1,162	2,024,124	15,537	1Q 08	1,155	36	910	48	38,000	+
IBM 2097-703	16 gb Mem; (4) Esc; (1) OSA Ch.	2,411	2,847,692	30,631	1Q 08	2,470	36	1,945	48	81,000	+
IBM 2097-509	16 gb Mem; (4) Esc; (1) OSA Ch.	3,318	3,618,098	41,198	1Q 08	3,415	36	2,690	48	112,000	+
IBM 2097-608	16 gb Mem; (4) Esc; (1) OSA Ch.	4,015	4,210,718	49,159	1Q 08	4,115	36	3,240	48	135,000	+
IBM 2097-710	16 gb Mem; (4) Esc; (1) OSA Ch.	6,856	6,625,644	68,120	1Q 08	5,915	36	4,660	48	194,000	+
IBM 2097-715	16 gb Mem; (4) Esc; (1) OSA Ch.	9,464	8,843,031	78,333	1Q 08	8,170	36	6,435	48	268,000	+
IBM 2097-718	16 gb Mem; (4) Esc; (1) OSA Ch.	10,940	10,097,410	81,882	1Q 08	9,420	36	7,420	48	309,000	+
IBM 2097-724	16 gb Mem; (4) Esc; (1) OSA Ch.	13,764	12,497,521	89,603	1Q 08	11,645	36	9,175	48	382,000	+
IBM 2097-728	16 gb Mem; (4) Esc; (1) OSA Ch.	15,559	14,023,517	92,925	1Q 08	12,990	36	10,235	48	426,000	+
IBM 2097-738	16 gb Mem; (4) Esc; (1) OSA Ch.	19,847	17,668,130	106,322	1Q 08	15,125	36	11,915	48	496,000	+
IBM 2097-744	16 gb Mem; (4) Esc; (1) OSA Ch.	22,287	19,742,300	117,038	1Q 08	23,785	36	18,740	48	780,000	+
IBM 2097-756	16 gb Mem; (4) Esc; (1) OSA Ch.	26,831	23,604,207	134,962	1Q 08	35,070	36	27,630	48	1,150,000	+
IBM 2097-764	16 gb Mem; (4) Esc; (1) OSA Ch.	29,590	25,949,995	142,196	1Q 08	39,645	36	31,235	48	1,300,000	+
<b>IBM z10 BC 2096 Series</b>											
IBM 2098-A01	16 gb Mem;(4) Esc;(1) OSA Chan.	26	97,500	1,163	4Q 08	655	36	535	48	14,000	2,000
IBM 2098-J01	8 gb Mem;(1) Esc;(1) OSA Chan.	98	153,000	1,871	4Q 08	1,030	36	840	48	19,000	2,500
IBM 2098-G02	8 gb Mem;(1) Esc;(1) OSA Chan.	130	195,000	2,385	4Q 08	1,315	36	1,075	48	22,000	2,500
IBM 2098-H03	8 gb Mem;(1) Esc;(1) OSA Chan.	207	284,750	3,485	4Q 08	1,920	36	1,570	48	27,000	3,000
IBM 2098-I04	8 gb Mem;(1) Esc;(1) OSA Chan.	298	375,500	4,594	4Q 08	2,535	36	2,070	48	30,500	3,000
IBM 2098-V01	8 gb Mem;(1) Esc;(1) OSA Chan.	429	523,000	6,401	4Q 08	3,530	36	2,885	48	40,000	4,000
IBM 2098-Q03	8 gb Mem;(1) Esc;(1) OSA Chan.	641	726,250	8,889	4Q 08	4,905	36	4,005	48	60,000	18,000
IBM 2098-P05	8 gb Mem;(1) Esc;(1) OSA Chan.	885	976,000	11,946	4Q 08	6,590	36	5,385	48	72,500	21,750
IBM 2098-R04	8 gb Mem;(1) Esc;(1) OSA Chan.	913	1,000,000	12,242	4Q 08	6,755	36	5,520	48	80,000	24,000
IBM 2098-T04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,151	1,200,250	14,693	4Q 08	8,105	36	6,625	48	90,000	27,000
IBM 2098-W04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,625	1,525,750	18,678	4Q 08	10,305	36	8,420	48	120,000	36,000
IBM 2098-W05	8 gb Mem;(1) Esc;(1) OSA Chan.	1,968	1,837,250	22,490	4Q 08	12,410	36	10,140	48	134,000	40,200
IBM 2098-X05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,206	2,047,250	25,062	4Q 08	13,830	36	11,300	48	144,000	43,200
IBM 2098-Y05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,523	2,333,500	28,566	4Q 08	15,765	36	12,880	48	155,000	46,500
IBM 2098-Z05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,760	2,550,250	31,218	4Q 08	17,230	36	14,080	48	160,000	48,000

**COMPUTER PRICE WATCH  
CPUs**

Machine Mfg (Feature)	Description	Approx. (MIPS)	Initial Purch.	Min. Maint.	1st Ship	3RD PARTY						
						Lease Rate	Term	Lease Rate	Term	Sell To End User	Chg	Buy From End User
<b>IBM z114 EC 2818 Series</b>												
IBM 2818-A01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	26	75,300	1,135	3Q11	480	36	375	48	15,614	-	9,368
IBM 2818-B01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	29	79,950	1,149	3Q11	510	36	395	48	16,578	-	9,947
IBM 2818-C01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	38	93,900	1,188	3Q11	595	36	465	48	19,471	-	11,682
IBM 2818-D01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	46	106,300	1,240	3Q11	650	36	510	48	21,240	-	12,744
IBM 2818-A02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	47	106,440	1,262	3Q11	655	36	510	48	21,268	-	12,761
IBM 2818-E01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	51	109,715	1,301	3Q11	675	36	525	48	21,923	-	13,154
IBM 2818-B02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	53	112,645	1,308	3Q11	690	36	540	48	22,508	-	13,505
IBM 2818-F01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	59	110,225	1,329	3Q11	700	36	545	48	22,856	-	13,713
IBM 2818-A03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	67	118,750	1,405	3Q11	700	36	545	48	22,832	-	13,699
IBM 2818-C02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	69	119,180	1,420	3Q11	705	36	550	48	22,915	-	13,749
IBM 2818-G01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	70	119,000	1,425	3Q11	700	36	545	48	22,880	-	13,728
IBM 2818-B03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	75	125,000	1,481	3Q11	740	36	575	48	24,034	-	14,421
IBM 2818-H01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	80	129,000	1,543	3Q11	760	36	595	48	24,804	-	14,882
IBM 2818-D02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	84	132,440	1,618	3Q11	780	36	610	48	25,465	-	15,279
IBM 2818-A05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	104	155,640	1,933	3Q11	920	36	715	48	29,926	-	17,955
IBM 2818-C04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	126	181,160	2,260	3Q11	1,070	36	835	48	34,832	-	20,899
IBM 2818-L01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	130	185,800	2,326	3Q11	1,100	36	855	48	35,725	-	21,435
IBM 2818-H02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	145	203,200	2,524	3Q11	1,200	36	935	48	39,070	-	23,442
IBM 2818-M01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	150	209,000	2,597	3Q11	1,235	36	965	48	40,186	-	24,111
IBM 2818-I02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	160	217,400	2,739	3Q11	1,285	36	1,000	48	41,800	-	25,080
IBM 2818-E04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	170	228,800	2,888	3Q11	1,355	36	1,055	48	43,992	-	26,395
IBM 2818-G03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	181	241,340	3,031	3Q11	1,425	36	1,115	48	46,403	-	27,842
IBM 2818-F04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	196	258,440	3,243	3Q11	1,530	36	1,190	48	49,692	-	29,815
IBM 2818-I03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	228	292,640	3,657	3Q11	1,730	36	1,350	48	56,267	-	33,760
IBM 2818-J03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	254	322,020	3,882	3Q11	1,905	36	1,485	48	61,916	-	37,150
IBM 2818-M02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	273	335,300	4,121	3Q11	1,985	36	1,545	48	64,470	-	38,682
IBM 2818-K03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	285	348,500	4,298	3Q11	2,060	36	1,610	48	67,008	-	40,205
IBM 2818-S01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	303	368,300	4,552	3Q11	2,180	36	1,700	48	70,815	-	42,489
IBM 2818-T01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	340	409,000	5,048	3Q11	2,040	36	1,590	48	66,305	-	39,783
IBM 2818-O02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	351	414,080	5,201	3Q11	2,065	36	1,610	48	67,128	-	40,277
IBM 2818-P02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	393	459,440	5,777	3Q11	2,025	36	1,580	48	65,821	-	39,492
IBM 2818-V01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	429	498,320	6,240	3Q11	2,080	36	1,625	48	67,633	-	40,580
IBM 2818-W01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	480	553,400	6,908	3Q11	2,120	36	1,650	48	68,850	-	41,310
IBM 2818-O03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	500	575,000	7,078	3Q11	2,135	36	1,665	48	69,369	-	41,622
IBM 2818-S02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	551	630,080	7,537	3Q11	2,340	36	1,825	48	76,014	-	45,608
IBM 2818-M05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	602	673,120	8,190	3Q11	2,500	36	1,950	48	81,207	-	48,724
IBM 2818-O04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	642	715,520	8,677	3Q11	2,655	36	2,070	48	86,322	-	51,793
IBM 2818-Y01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	690	725,000	9,284	3Q11	2,690	36	2,100	48	87,466	-	52,480
IBM 2818-R03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	705	740,000	9,475	3Q11	2,750	36	2,145	48	89,276	-	53,565
IBM 2818-O05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	775	810,000	10,351	3Q11	2,765	36	2,155	48	89,781	-	53,868
IBM 2818-Q04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	821	856,000	10,924	3Q11	2,780	36	2,170	48	90,361	-	54,217
IBM 2818-T03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	881	916,000	11,601	3Q11	2,820	36	2,195	48	91,549	-	54,930
IBM 2818-R04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	904	939,000	11,832	3Q11	2,890	36	2,255	48	93,848	-	56,309
IBM 2818-Q05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	992	1,027,000	12,870	3Q11	3,160	36	2,465	48	102,643	-	61,586
IBM 2818-U03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1008	1,043,000	12,887	3Q11	3,210	36	2,500	48	104,242	-	62,545
IBM 2818-X02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1062	1,097,000	13,498	3Q11	3,375	36	2,630	48	109,639	-	65,784
IBM 2818-V03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1112	1,124,760	14,065	3Q11	3,460	36	2,700	48	112,413	-	67,448
IBM 2818-S05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1217	1,191,150	15,135	3Q11	3,665	36	2,860	48	119,049	-	71,429
IBM 2818-U04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1293	1,263,350	15,733	3Q11	3,885	36	3,030	48	126,265	-	75,759
IBM 2818-T05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1366	1,298,550	16,487	3Q11	3,995	36	3,115	48	129,783	-	77,870
IBM 2818-Z02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1421	1,349,425	16,955	3Q11	4,150	36	3,240	48	134,868	-	80,921
IBM 2818-X03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1514	1,435,450	17,505	3Q11	4,415	36	3,445	48	143,465	-	86,079
IBM 2818-U05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1562	1,456,420	17,743	3Q11	4,480	36	3,495	48	145,561	-	87,337
IBM 2818-W04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1595	1,486,450	17,994	3Q11	4,575	36	3,565	48	148,562	-	89,137
IBM 2818-V05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1723	1,516,780	19,283	3Q11	4,665	36	3,640	48	151,594	-	90,956
IBM 2818-Y03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1788	1,572,680	19,981	3Q11	4,840	36	3,775	48	157,180	-	94,308
IBM 2818-W05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1928	1,654,520	21,494	3Q11	5,090	36	3,970	48	165,360	-	99,216
IBM 2818-X04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1941	1,665,440	21,637	3Q11	5,125	36	3,995	48	166,451	-	99,871
IBM 2818-Z03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2026	1,736,840	22,547	3Q11	5,345	36	4,170	48	173,588	-	104,153
IBM 2818-Y04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2293	1,903,795	25,308	3Q11	5,860	36	4,570	48	190,273	-	114,164
IBM 2818-X05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2346	1,946,990	25,892	3Q11	5,990	36	4,675	48	194,591	-	116,755
IBM 2818-Z04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2598	2,113,400	28,665	3Q11	6,505	36	5,075	48	211,223	-	126,734
IBM 2818-Y05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2771	2,251,800	30,542	3Q11	6,930	36	5,405	48	225,055	-	135,033
IBM 2818-Z05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	3139	2,546,200	34,562	3Q11	7,835	36	6,110	48	254,479	-	152,687

**Additional Memory = \$1,500.00 Per 1.0 Gigabyte**  
**Additional IFL Engines = \$35,000.00 Each; \$750.00 Per Month Maintenance**  
**ZAAP & ZIIP Specialty Engines = \$40,000.00 Each; Plus \$1,400.00 Per Month Maintenance**

2818	MAX ACTIVE	MEMORY	CHANNELS	COUPLING LINKS		
M05	5	8GB - 120GB	240/128/64/64/96/64/32	48	32	16
M10	5	16GB - 248GB				32

					3RD PARTY							
Machine	Description	Relative Perf.	Approx. Initial	Min.	1st	Lease	Lease	Lease	Sell To	Buy From		
Mfg (Feature)		Approx. (MIPS)	Purchase	Maint.	Ship	Rate	Term	Rate	End User	End User		
<b>IBM z196 EC 2817 Series</b>												
IBM	2817-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	975,000	6,280	3Q 10	1,375	36	1,080	48	45,119	29,327
IBM	2817-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	1,187,000	6,729	3Q 10	1,675	36	1,315	48	54,930	35,704
IBM	2817-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	588	1,244,000	7,524	3Q 10	1,755	36	1,380	48	57,567	37,419
IBM	2817-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	672	1,385,000	8,346	3Q 10	1,950	36	1,540	48	64,092	41,660
IBM	2817-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	768	1,423,000	9,434	3Q 10	2,005	36	1,580	48	65,851	42,803
IBM	2817-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	879	1,570,000	10,665	3Q 10	2,215	36	1,745	48	72,653	47,225
IBM	2817-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1082	1,692,000	12,826	3Q 10	2,385	36	1,880	48	78,299	50,894
IBM	2817-502	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1123	1,724,000	13,249	3Q 10	2,430	36	1,915	48	79,780	51,857
IBM	2817-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1202	1,756,000	13,977	3Q 10	2,475	36	1,950	48	81,261	52,819
IBM	2817-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1280	1,941,000	14,836	3Q 10	2,735	36	2,155	48	89,822	58,384
IBM	2817-602	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1460	2,024,000	16,803	3Q 10	2,855	36	2,250	48	93,663	60,881
IBM	2817-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1667	2,171,000	19,039	3Q 10	3,060	36	2,410	48	100,465	65,302
IBM	2817-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1855	2,216,000	21,047	3Q 10	3,125	36	2,460	48	102,548	66,656
IBM	2817-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2039	2,230,000	23,111	3Q 10	3,145	36	2,475	48	103,196	67,077
IBM	2817-504	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2147	2,286,000	24,286	3Q 10	3,225	36	2,540	48	105,787	68,762
IBM	2817-702	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2272	2,459,000	25,679	3Q 10	3,470	36	2,730	48	113,793	73,965
IBM	2817-412	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2397	2,477,000	26,990	3Q 10	3,495	36	2,750	48	114,626	74,507
IBM	2817-413	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2571	2,492,000	28,891	3Q 10	3,515	36	2,770	48	115,320	74,958
IBM	2817-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2639	2,650,000	29,644	3Q 10	3,735	36	2,945	48	122,631	79,710
IBM	2817-604	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2783	2,774,000	31,208	3Q 10	3,910	36	3,080	48	128,370	83,440
IBM	2817-415	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2909	2,842,000	32,502	3Q 10	4,010	36	3,160	48	131,516	85,486
IBM	2817-506	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3118	2,848,000	34,633	3Q 10	4,015	36	3,165	48	131,794	85,666
IBM	2817-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3311	3,001,000	36,563	3Q 10	4,235	36	3,335	48	138,874	90,268
IBM	2817-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3417	3,060,000	37,603	3Q 10	4,315	36	3,400	48	141,605	92,043
IBM	2817-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3586	3,065,000	39,241	3Q 10	4,325	36	3,405	48	141,836	92,193
IBM	2817-606	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4035	3,342,000	43,575	3Q 10	4,715	36	3,715	48	154,654	100,525
IBM	2817-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4320	3,455,000	44,854	3Q 10	4,875	36	3,840	48	159,884	103,924
IBM	2817-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4486	3,618,000	45,661	3Q 10	5,105	36	4,020	48	167,427	108,827
IBM	2817-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4635	3,840,000	46,720	3Q 10	5,415	36	4,265	48	177,700	115,505
IBM	2817-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4919	3,880,000	48,759	3Q 10	5,475	36	4,310	48	179,551	116,708
IBM	2817-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5219	3,880,000	50,485	3Q 10	5,475	36	4,310	48	179,551	116,708
IBM	2817-705	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5300	4,137,000	50,920	3Q 10	5,835	36	4,600	48	191,444	124,439
IBM	2817-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5754	4,389,000	53,112	3Q 10	6,190	36	4,880	48	203,105	132,019
IBM	2817-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6156	4,579,000	55,406	3Q 10	6,460	36	5,090	48	211,898	137,374
IBM	2817-706	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6251	4,581,000	56,029	3Q 10	6,465	36	5,090	48	211,990	137,794
IBM	2817-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6341	4,783,000	56,614	3Q 10	6,750	36	5,315	48	221,338	143,870
IBM	2817-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6547	4,927,000	57,884	3Q 10	6,950	36	5,475	48	228,002	148,201
IBM	2817-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6879	4,934,000	59,481	3Q 10	6,960	36	5,485	48	228,326	148,412
IBM	2817-707	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7175	5,268,000	60,776	3Q 10	7,430	36	5,855	48	243,782	158,458
IBM	2817-612	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7403	5,593,000	61,651	3Q 10	7,890	36	6,215	48	258,822	168,234
IBM	2817-613	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7913	5,638,000	63,184	3Q 10	7,955	36	6,265	48	260,904	169,588
IBM	2817-614	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8409	5,836,000	63,325	3Q 10	8,235	36	6,485	48	270,067	175,543
IBM	2817-709	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8943	6,142,000	65,515	3Q 10	8,665	36	6,825	48	284,227	184,748
IBM	2817-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9788	6,626,000	67,622	3Q 10	9,350	36	7,365	48	306,625	199,306
IBM	2817-711	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10609	7,095,000	69,051	3Q 10	10,010	36	7,885	48	328,328	213,413
IBM	2817-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12181	7,984,000	70,825	3Q 10	11,265	36	8,875	48	369,468	240,154
IBM	2817-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12932	8,413,000	72,549	3Q 10	11,870	36	9,350	48	389,320	253,058
IBM	2817-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	14371	9,263,000	80,213	3Q 10	13,070	36	10,300	48	428,655	278,626
IBM	2817-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15076	9,683,000	81,737	3Q 10	13,665	36	10,765	48	448,091	291,259
IBM	2817-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16476	10,507,000	92,147	3Q 10	14,825	36	11,680	48	486,222	316,044
IBM	2817-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17171	10,912,000	84,460	3Q 10	15,400	36	12,130	48	504,964	328,227
IBM	2817-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18550	11,712,000	86,694	3Q 10	16,525	36	13,020	48	541,985	352,290
IBM	2817-723	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19234	12,107,000	90,649	3Q 10	17,085	36	13,460	48	560,264	364,172
IBM	2817-724	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19915	12,498,000	93,152	3Q 10	17,635	36	13,895	48	578,358	375,933
IBM	2817-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21266	13,268,000	97,013	3Q 10	18,725	36	14,750	48	613,990	399,094
IBM	2817-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21937	13,643,000	98,814	3Q 10	19,250	36	15,170	48	631,344	410,374
IBM	2817-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23929	14,769,000	105,752	3Q 10	20,840	36	16,420	48	683,451	444,243
IBM	2817-732	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25241	15,510,000	110,417	3Q 10	21,885	36	17,245	48	717,741	466,532
IBM	2817-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25893	15,875,000	112,695	3Q 10	22,400	36	17,650	48	734,632	477,511
IBM	2817-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26543	16,236,000	119,202	3Q 10	22,910	36	18,050	48	751,338	488,369
IBM	2817-736	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27837	16,957,000	123,571	3Q 10	23,930	36	18,855	48	784,703	510,057
IBM	2817-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29124	17,668,000	127,778	3Q 10	24,930	36	19,645	48	817,605	531,443
IBM	2817-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29765	18,019,000	129,821	3Q 10	25,430	36	20,035	48	833,848	542,001
IBM	2817-740	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	30403	18,369,000	131,818	3Q 10	25,920	36	20,425	48	850,044	552,529
IBM	2817-742	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	31675	19,061,000	136,254	3Q 10	26,900	36	21,190	48	882,067	573,344
IBM	2817-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32308	19,402,000	138,439	3Q 10	27,380	36	21,570	48	897,848	583,601
IBM	2817-744	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32938	19,742,000	140,596	3Q 10	27,860	36	21,950	48	913,581	593,828
IBM	2817-746	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	34195	20,409,000	144,857	3Q 10	28,800	36	22,690	48	944,447	613,891
IBM	2817-750	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36683	21,718,000	156,519	3Q 10	30,650	36	24,145	48	1,005,023	653,265
IBM	2817-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	37907	22,355,000	160,479	3Q 10	31,545	36	24,855	48	1,034,501	672,425
IBM	2817-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38514	22,671,000	162,418	3Q 10	31,995	36	25,205	48	1,049,124	681,931
IBM	2817-754	32gb Mem; (4) Esc; (2)										



Machine Mfg (Feature)	Description	Relative Perf. Approx. (MIPS)	Approx.Initial Purchase	Min. Maint.	1st Ship	3RD PARTY				Buy From End User		
						Lease Rate	Term	Lease Rate	Term		Sell To End User	
<b>IBM zEnterprise EC12 2827 Series</b>												
IBM 2827-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	840,000	6,200	3Q12	3,520	36	2,770	48	115,481	Chg	69,288
IBM 2827-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	987,000	6,600	3Q12	4,135	36	3,260	48	135,690	-	88,198
IBM 2827-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	631	1,073,000	7,800	3Q12	4,495	36	3,540	48	147,513	-	95,883
IBM 2827-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	670	1,139,000	8,200	3Q12	4,775	36	3,760	48	156,586	-	101,781
IBM 2827-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	876	1,270,000	10,400	3Q12	5,320	36	4,195	48	174,596	-	113,487
IBM 2827-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	947	1,402,000	11,200	3Q12	5,875	36	4,630	48	192,743	-	125,283
IBM 2827-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,078	1,374,000	12,500	3Q12	5,760	36	4,535	48	188,894	-	122,781
IBM 2827-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,276	1,563,000	14,500	3Q12	6,550	36	5,160	48	214,877	-	139,670
IBM 2827-407	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,470	1,705,000	16,600	3Q12	7,145	36	5,630	48	234,398	-	152,359
IBM 2827-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,514	1,779,000	17,000	3Q12	7,455	36	5,875	48	244,572	-	158,972
IBM 2827-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,661	1,744,000	18,600	3Q12	7,310	36	5,760	48	239,760	-	155,844
IBM 2827-503	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,751	1,804,000	19,500	3Q12	7,560	36	5,955	48	248,009	-	161,206
IBM 2827-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,848	1,774,000	20,600	3Q12	7,435	36	5,860	48	243,884	-	158,525
IBM 2827-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,032	1,788,000	22,600	3Q12	7,495	36	5,905	48	245,809	-	159,776
IBM 2827-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,809	2,261,000	30,900	3Q12	9,475	36	7,465	48	310,836	-	202,043
IBM 2827-419	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,540	2,690,000	38,000	3Q12	11,275	36	8,885	48	369,813	-	240,379
IBM 2827-420	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,693	2,788,000	39,500	3Q12	11,685	36	9,205	48	383,286	-	249,136
IBM 2827-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,820	2,617,000	40,700	3Q12	10,970	36	8,640	48	359,778	-	233,855
IBM 2827-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,151	3,030,000	43,300	3Q12	12,700	36	10,005	48	416,556	-	270,761
IBM 2827-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,178	2,987,000	43,400	3Q12	12,520	36	9,865	48	410,644	-	266,919
IBM 2827-508	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,308	2,929,000	43,900	3Q12	12,280	36	9,675	48	402,670	-	261,736
IBM 2827-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,784	3,086,000	46,800	3Q12	12,935	36	10,190	48	424,254	-	275,765
IBM 2827-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,250	3,308,000	49,600	3Q12	13,865	36	10,925	48	454,774	-	292,603
IBM 2827-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,409	3,516,000	50,500	3Q12	14,740	36	11,610	48	483,369	-	314,190
IBM 2827-511	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,705	3,566,000	51,800	3Q12	14,950	36	11,775	48	490,243	-	318,658
IBM 2827-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,670	3,742,000	51,700	3Q12	15,685	36	12,360	48	514,439	-	334,386
IBM 2827-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,150	3,752,000	54,300	3Q12	15,730	36	12,390	48	515,814	-	335,279
IBM 2827-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,389	3,833,000	55,800	3Q12	16,070	36	12,660	48	526,950	-	342,517
IBM 2827-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,584	3,983,000	56,900	3Q12	16,695	36	13,155	48	547,571	-	355,921
IBM 2827-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,008	4,205,000	58,900	3Q12	17,630	36	13,890	48	578,091	-	375,759
IBM 2827-515	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,423	4,417,000	60,500	3Q12	18,515	36	14,590	48	607,236	-	394,704
IBM 2827-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,772	4,508,000	61,500	3Q12	18,900	36	14,890	48	619,747	-	402,835
IBM 2827-516	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,828	4,634,000	61,700	3Q12	19,425	36	15,305	48	637,069	-	414,095
IBM 2827-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,437	4,851,000	63,100	3Q12	20,335	36	16,020	48	666,901	-	433,486
IBM 2827-519	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,988	5,267,000	64,300	3Q12	22,080	36	17,395	48	724,092	-	470,660
IBM 2827-520	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9,357	5,464,000	65,300	3Q12	22,905	36	18,045	48	751,175	-	488,264
IBM 2827-708	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,063	5,736,000	66,900	3Q12	24,405	36	18,945	48	788,569	-	512,570
IBM 2827-615	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,938	6,071,000	68,300	3Q12	25,450	36	20,050	48	834,623	-	542,505
IBM 2827-616	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	11,524	6,373,000	69,200	3Q12	26,715	36	21,050	48	876,141	-	569,492
IBM 2827-618	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12,654	6,934,000	70,400	3Q12	29,070	36	22,905	48	953,266	-	619,623
IBM 2827-620	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	13,728	7,468,000	72,900	3Q12	31,310	36	24,665	48	1,026,679	-	667,341
IBM 2827-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15,126	7,941,000	76,000	3Q12	33,290	36	26,230	48	1,091,705	-	709,609
IBM 2827-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16,069	8,356,000	77,700	3Q12	35,030	36	27,600	48	1,148,758	-	746,693
IBM 2827-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17,904	9,221,000	80,800	3Q12	38,660	36	30,460	48	1,267,676	-	823,990
IBM 2827-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18,797	9,643,000	82,900	3Q12	40,430	36	31,850	48	1,325,691	-	861,699
IBM 2827-718	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19,673	10,053,000	86,200	3Q12	42,145	36	33,205	48	1,382,057	-	898,337
IBM 2827-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	20,534	10,472,000	88,900	3Q12	43,905	36	34,590	48	1,439,660	-	935,779
IBM 2827-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21,380	10,861,000	91,200	3Q12	45,535	36	35,875	48	1,493,139	-	970,540
IBM 2827-721	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	22,222	11,244,000	99,100	3Q12	47,140	36	37,140	48	1,545,792	-	1,004,765
IBM 2827-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23,061	11,623,000	102,000	3Q12	48,730	36	38,395	48	1,597,896	-	1,038,632
IBM 2827-725	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25,557	12,727,000	110,700	3Q12	53,360	36	42,040	48	1,749,671	-	1,137,286
IBM 2827-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26,382	13,112,000	113,700	3Q12	54,970	36	43,310	48	1,802,599	-	1,171,690
IBM 2827-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27,205	13,494,000	116,200	3Q12	56,575	36	44,575	48	1,855,116	-	1,205,825
IBM 2827-729	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	28,839	14,246,000	121,600	3Q12	59,725	36	47,060	48	1,958,498	-	1,273,024
IBM 2827-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29,651	14,618,000	124,000	3Q12	61,285	36	48,285	48	2,009,640	-	1,306,266
IBM 2827-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,069	15,714,000	132,200	3Q12	65,880	36	51,905	48	2,160,315	-	1,404,205
IBM 2827-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,868	16,072,000	134,900	3Q12	67,380	36	53,090	48	2,209,532	-	1,436,196
IBM 2827-735	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	33,664	16,428,000	137,500	3Q12	68,875	36	54,265	48	2,258,473	-	1,468,008
IBM 2827-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,034	17,476,000	145,300	3Q12	73,270	36	57,730	48	2,402,549	-	1,561,657
IBM 2827-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,817	17,819,000	147,800	3Q12	74,705	36	58,860	48	2,449,704	-	1,592,308
IBM 2827-741	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38,375	18,497,000	152,700	3Q12	77,550	36	61,100	48	2,542,914	-	1,652,894
IBM 2827-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39,920	19,162,000	157,500	3Q12	80,340	36	63,295	48	2,634,336	-	1,712,318
IBM 2827-745	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	41,451	19,814,000	167,800	3Q12	83,070	36	65,450	48	2,723,971	-	1,770,581
IBM 2827-747	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	42,966	20,452,000	172,300	3Q12	85,745	36	67,560	48	2,811,681	-	1,827,593
IBM 2827-748	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	43,718	20,769,000	174,500	3Q12	87,065	36	68,595	48	2,854,849	-	1,855,652
IBM 2827-751	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	45,951	21,688,000	180,800	3Q12	90,935	36	71,645	48	2,981,740	-	1,938,131
IBM 2827-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	46,688	21,990,000	182,800	3Q12	92,195	36	72,640	48	3,023,121	-	1,965,029
IBM 2827-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	47,422	22,288,000	184,700	3Q12	93,445	36	73,625	48	3,064,089	-	1,991,658
IBM 2827-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	48,151	22,583,000	186,600	3Q12	94,680	36	74,600	48	3,104,645	-	2,018,019
IBM 2827-758	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	51,034	23,731,000	193,300	3Q12	99,495	36					

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Sell To End User	Buy From End User		
<b>IBM TAPES</b>					IBM min. maintenance is 7 day/24 hours.					
IBM 3490-A02	Dual cnt'l w/ch adap.	127,330	876	1Q90	129	12	45	36	1,500	0
IBM 3490-B02	Two tape units	70,850	656	3Q90	86	12	30	36	1,000	0
IBM 3490-B04	Four tape units	111,100	1,027	1Q90	107	12	38	36	1,250	0
IBM 3490E-A10	Single cnt'l w/ch adap.	73,265	376	2Q91	82	24	61	36	2,000	0
IBM 3490E-A20	Dual cnt'l w/ch adap.	138,830	752	2Q91	100	24	76	36	2,500	0
IBM 3490E-B20	Two tape units	77,860	558	2Q91	55	24	38	36	1,250	0
IBM 3490E-B40	Four tape units	122,200	873	2Q91	66	24	46	36	1,500	0
IBM 3490 (3312)	Escon adp. A02/A20	25,950	63	2Q91	15	24	15	36	500	0
IBM 3490E-C22	36 track tape	65,920	612	2Q92	44	24	30	36	1,000	0
IBM 3490E-C22	(3319 & 5045)	82,480	686	2Q92	65	24	45	36	1,500	0
IBM 3494-D12/D14	Drive unit	35,000	53	3Q95	30	24	20	36	800	0
IBM 3494-HA1	High Availability	86,900	639	3Q95	60	24	40	36	1,500	0
IBM 3494-L12/14	Control unit	86,900	831	3Q95	105	24	75	36	2,500	0
IBM 3494-L22	Control unit	86,900	831	4Q96	105	24	75	36	2,500	0
IBM 3573-L2U	TS3100 Tape Lib. Loader	4,000		2Q06	20	24	15	36	550	175
IBM 3573-L4U	TS3200 Tape Lib. Loader	7,505		2Q06	45	24	30	36	1,100	450
IBM 3573 (8144)	LT04	6,271		2Q06	30	24	20	36	800	175
IBM 3573 (8244)	LT05	7,212		2Q06	55	24	40	36	1,400	700
IBM 3573 (8248)	LT05 HH	4,480		2Q06	55	24	40	36	1,400	700
IBM 3576-L5B	TS3310 Tape Library	14,000	206	4Q05	80	24	60	36	2,000	500
IBM 3576-E9U	TS3310 Tape Expansion Module	11,000	54	4Q05	40	24	25	36	1,000	0
IBM 3576 (8042)	LTO-3 Fibre Drive	13,775	116	2Q07	20	24	10	36	500	0
IBM 3576 (8142)	LTO-4 Fibre Drive	16,530	108	2Q07	25	24	15	36	600	0
IBM 3576 (8242)	LTO-5 Fibre Drive	17,356	131	2Q08	100	24	70	36	2,400	900
IBM 3576 (8342)	LTO-6 Fibre Drive	18,744	153	2Q10	145	24	105	36	3,500	2,000
IBM 3584-L22	Tape Lib.-Base 58 - 260 Slots	45,000	310	2Q04	125	24	90	36	3,000	1,000
IBM 3584-L23	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q06	250	24	180	36	6,000	1,500
IBM 3584-L32	Tape Lib.-Base 87 - 281 Slots	60,000	505	3Q00	105	24	75	36	2,500	0
IBM 3584-L52	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q04	80	24	60	36	2,000	0
IBM 3584-D22	Tape Lib.-L-Series-Exp. 400 Slots	30,000	81	2Q04	40	24	25	36	1,000	0
IBM 3584-D23	Tape Lib.-D-Series-Exp. 400 Slots	30,000	81	2Q06	80	24	60	36	2,000	0
IBM 3584-D32	Tape Lib.-Exp. 440 Slots	30,000	81	3Q00	40	24	25	36	1,000	0
IBM 3584-D52	Tape Lib.-Exp. 440 Slots	30,000	81	2Q04	40	24	25	36	1,000	0
IBM 3584-D53	Tape Lib.-Exp. 440 Slots	45,000	310	2Q06	80	24	60	36	2,000	0
IBM 3584-HA1	Tape Lib.-High Availability	30,000	81	1Q05	125	24	90	36	3,000	0
IBM 3584-S24	Feat.1476 LTO2 Tape Drive for 3584	19,000	196	3Q03	10	24	5	36	250	0
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000
IBM 3588-F3A	LTO3 Tape Drive	22,800	196	3Q05	0	24	0	36	100	0
IBM 3588-F3B	LTO3 Tape Drive-4GB	19,800	196	2Q06	5	24	0	36	150	0
IBM 3588-F4A	LTO4 Tape Drive	22,800	196	2Q07	15	24	10	36	375	100
IBM 3588-F5A	LTO5 Tape Drive	23,940	204	2Q10	55	24	40	36	1,400	700
IBM 3588-F6A	LTO6 Tape Drive	25,855	242	4Q12	160	24	115	36	3,800	2,500
IBM 3590-A14	Frame (up to 4 B-11)	21,000	37	4Q96	20	24	10	36	500	0
IBM 3590-A50	Controller w/3311	20,470	168	4Q97	20	24	15	36	500	0
IBM 3590-A60	Controller w/3412	31,970	210	3Q99	30	24	20	36	750	0
IBM 3590-B11	Cartridge w/loader	32,500	275	4Q95	25	24	15	36	650	0
IBM 3590-B1A	Tape Subsystem	29,500	238	3Q95	10	24	5	36	300	0
IBM 3590-E11	Rack mount tape	46,500	388	2Q99	30	24	20	36	750	75
IBM 3590-E1A	Rack mount tape	43,500	336	2Q99	15	24	10	36	400	75
IBM 3590-H11	Enterprise Tape Drive w/loader	46,500	388	2Q02	35	24	25	36	850	150
IBM 3590-H1A	Enterprise Tape Drive	46,500	388	2Q02	20	24	15	36	500	150
IBM 3592-C06	TS1120 Tape Controller w/FICON	36,000	104	2Q06	250	24	180	36	6,000	2,000
IBM 3592-C07	TS1120 Tape Controller w/FICON	36,000	104	3Q11	800	24	585	36	19,000	10,000
IBM 3592-J1A	For use in 3494	32,000	182	4Q03	5	24	5	36	200	0
IBM 3592-E05	Tape Drive-Non-Encryption	35,500	182	4Q03	5	24	5	36	200	0
IBM 3592-E05	Tape Drive-w/Encryption	40,500	182	4Q03	10	24	10	36	350	75
IBM 3592-E06	TS 1130 Tape Drive 1000gb	39,050	192	3Q08	30	24	20	36	750	200
IBM 3592-E07	TS 1140 Tape Drive 1000gb	42,955	222		105	24	75	36	2,500	1,750
IBM 3592-E08	TS 1150 Tape Drive 1000gb	47,250	226		295	24	215	36	7,000	5,500
IBM 3592-J70	Controller	23,750	104	4Q05	30	24	20	36	750	0
(3413)	ESCON (Pair)	12,970	72		10	24	5	36	250	0
(3434-3435)	FICON	18,975	72		20	24	15	36	500	0
(3476)	FIBRE CHAN. ADAPT.	7,000			10	24	5	36	250	0
(3487)	2GB-SAN SWITCH	16,350	202		5	24	5	36	200	0
(3488)	4GB-SAN SWITCH	16,350	192		10	24	5	36	250	0
(3441/3442)	FICON Channel	12,850	72		40	24	30	36	1,000	0
IBM 3958-DD3	TS6570G Server	86,500	259		50	24	35	36	1,200	0
<b>IBM TS7700 Virtual Tape Systems</b>										
3956 TS7740 V06 System	2-3TB Cache	80,000	2,554		285	24	200	36	6,500	0
3956 TS7740 V06 System	9 TB Cache	80,000	2,080		430	24	305	36	10,000	3,000
TS7720 System	40TB Usable w/ 1.0 TB Drives				510	24	365	36	12,000	3,000
TS7720 System	140TB Usable w/ 2.0TB Drives				1,975	24	1,385	36	45,000	22,000
TS7740 System	40TB Usable w/ 2.0TB Drives				655	24	520	36	17,000	6,500
<b>PLUG COMPATIBLE TAPES</b>										
STK LTO-3	(for L20,L40,L80)				15	24	10	36	400	0
STK 9710-5 (Lib.)	252 Slots/10-DLT7000				20	24	15	36	500	0
STK 9940-L02A					20	24	15	36	500	0
STK 9940-L03A					25	24	15	36	600	0
STK 9940-L02B					30	24	20	36	700	0
STK 9940-L03B/L04B					40	24	30	36	1,000	0

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM DS8000 SERIES</b>										
2107-921	TotalStorage DS8100 Base	190,000	1,293	4Q04	222	24	155	36	5,000	0
2107-932	TotalStorage DS8300 w/16GB Cache	142,500	1,358	3Q06	356	24	249	36	8,000	0
2107-9AE	TotalStorage DS8000 EXP UNI	75,000	142	4Q04	44	24	31	36	1,000	0
2107-9B2	TotalStorage DS8000 w/16GB Cache	142,500	1,583	3Q06	44	24	31	36	1,000	0
2421/2/3/4-931	TotalStorage DS8300 -Turbo Base	114,495	1,293	4Q06	222	24	155	36	5,000	0
2421/2/3/4-932	TotalStorage DS8100 Turbo Base	142,500	1,358	2Q07	356	24	249	36	8,000	0
2424-92E	Expansion Unit	75,000	135	2Q07	44	24	31	36	1,000	0
2424-941	TotalStorage DS8700 -Turbo Base	73,744	970	2Q09	445	24	311	36	10,000	1,500
2424-94E	Expansion Unit	75,000	135	2Q09	155	24	108	36	3,500	0
2424-951	TotalStorage DS8800 - Base	81,938	1,081	1Q11	1,112	24	778	36	25,000	10,000
2424-95E	TotalStorage DS8800 - Expansion Bas	75,000	135	1Q14	400	24	280	36	9,000	3,000
2424-961	TotalStorage DS8870 - Base	81,938	1,038	1Q11	2,670	24	1,867	36	60,000	35,000
<b>Hard Drive Sets</b>										
(2116)	146gb 10K, 16 Drive Set	31,000	219	4Q04	8	24	6	36	200	0
(2216)	146gb 15K, 16 Drive Set	48,500	114	4Q04	11	24	7	36	250	0
(2316)	300gb 10K,16-Drive Set	55,000	276	4Q04	11	24	7	36	250	0
(2416)	300gb 15K,16-Drive Set	92,500	435	4Q04	11	24	7	36	250	0
(2516)	500gb,7.2K Fata Drive Set Qty.(16)	60,000	365	4Q06	22	24	15	36	500	150
(2616)	450GB 15K Drive Set Qty. (16)	118,000	462	4Q06	33	24	23	36	750	100
(2618)	1.0TB 7.2K Drive Set Qty. (16)	79,340	502	4Q06	33	24	23	36	750	0
(2716)	600gb-15k-Drive Set	169,550	612	3Q12	66	24	46	36	1,500	500
(2916)	2.0TB Drive Set	186,772	882	2Q12	44	24	31	36	1,000	175
(5016)	146GB FDE	57,230	252	4Q09	22	24	15	36	500	0
(5116)	300GB FDE	110,075	480	4Q09	20	24	14	36	450	150
(2708)	600GB 10K Drive Set	154,700	429	2Q12	77	24	54	36	1,750	500
(2308)	600GB 15K Drive Set	98,600	462	2Q12	66	24	46	36	1,500	500
<b>Channel &amp; Switching Features</b>										
(3111)	2gb Short Wave FICON	20,500	49	4Q04	7	24	5	36	175	0
(3211)	2gb Long Wave FICON	20,500	49	4Q04	7	24	5	36	175	0
(3113)	4gb Short Wave FICON	35,000	98	4Q04	8	24	6	36	200	0
(3153)	DS 8800 SW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200
(3157)	DS 8800 SW Ficon 4-Port	61,250	183	2Q07	111	24	77	36	2,500	500
(3213)	4gb Long Wave FICON	35,000	98	4Q04	8	24	6	36	200	0
(3253)	DS 8800 LW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200
(3257)	DS 8800 LW Ficon 4-Port	61,250	183	2Q07	89	24	62	36	2,000	300
(3311)	ESCON Adapter	8,000	49	4Q04	22	24	15	36	500	0
(4003-4013)	64GB Cache	200,000	348	4Q07	66	24	46	36	1,500	0
<b>IBM XIV STORAGE SYSTEM</b>										
2810-A14	GEN1 X14 R3	103,840	485	4Q08	133	24	93	36	3,000	0
2812-A14	GEN2 XIV 15x2 TB Module	118,000	485	4Q08	311	24	217	36	7,000	1,000
2812-114	GEN3 XIV 6 MOD	183,195	541	4Q13	1,557	24	1,089	36	35,000	9,000
<b>IBM STORWIZE V7000 CONTROLLER</b>										
2076-124	Storwize V7000 Disk System	25,000	471	2Q11	111	24	77	36	2,500	500
2076-212	V7000 Storwize Expansion 12	5,300	442	2Q11	66	24	46	36	1,500	500
2076-224	V7000 Storwize Expansion 24	6,000	43	2Q11	53	24	37	36	1,200	500
(3204)	450GB 2.5" 10K SAS V7000 Drive	1,206	100	2Q11	3	24	2	36	70	0
(3206)	600GB 2.5" 10K SAS V7000 Drive	1,469	122	2Q11	3	24	2	36	70	0
(3504)	300GB 2.5" SSD E MLC	12,999	67	2Q11	22	24	15	36	500	50
(3514)	400GB 2.5" SSD E MLC	9,299	121	4Q13	35	24	24	36	800	100
(3549)	900GB 2.5" 10K SAS V7000 Drive	1,599	133	4Q13	8	24	6	36	200	75
<b>IBM DS6800 System Storage</b>										
1750-511 w/ Ficon	DS6800 w/ FICON	86,500	632	4Q04	333	24	233	36	7,500	1,000
1750-EX1	DS6800 Expansion Enclosure	6,000	43	4Q04	22	24	15	36	500	0
(2056,2062)	DS6800 300GB 15K Drive Set	15,000		4Q04	8	24	6	36	200	0
(1310/1315/1320/1325)	DS6800 SFP-Pair	998		4Q04	4	24	3	36	100	0
<b>IBM DS5000 Midrange Disk</b>										
1818-51A	DS5100 Midrange Disk	43,000	575	3Q09	66	24	46	36	1,500	0
1818-53A	DS5300 Midrange Disk	80,000	635	4Q08	89	24	62	36	2,000	0
1818-D1A	EXP5000 Expansion Enclosure	6,000	216	4Q08	11	24	7	36	250	0
(4618/4711)	DS4700/5000 1.0TB DDM	1,843		4Q08	3	24	2	36	70	0
(5511)	300GB 15K FC DDM 4GBPS	2,627		4Q08	2	24	1	36	60	0
<b>IBM STORAGE NETWORKING SWITCHES</b>										
2027-140	64 4Gb Ports	167,980	1,120	4Q04	84	24	59	36	1,900	500
2027-140	140 4Gb Ports (Shortwave)	241,920	716	4Q04	146	24	102	36	3,300	500
2027-256	128 4Gb Ports (Shortwave)	276,260	1,466	4Q04	155	24	108	36	3,500	500
2109-M48	128 4Gb Ports	261,890	1,700	3Q05	53	24	37	36	1,200	200
2109-M48	256 4Gb Ports	463,150	2,909	3Q05	71	24	49	36	1,600	300
2498-B24	8-Active Ports 8GB (Shortwave)	14,860		2Q08	26	24	18	36	600	200
2498-B24	24-Active Ports 8GB SFP's	35,960		2Q08	80	24	56	36	1,800	250
2498-B40	24-Active Ports 8GB (Shortwave)	26,310		2Q08	53	24	37	36	1,200	300
2498-B80	48 Active 8Gb Shortwave Ports	80,430		3Q08	89	24	62	36	2,000	600
2498-B80	80 Active 8Gb Shortwave Ports	84,190		3Q08	155	24	108	36	3,500	1,200
2498-F24	12 Active 16Gb Shortwave Ports	16,599		2Q12	164	24	115	36	3,700	1,400
2498-F24	24 Active 16Gb Shortwave Ports	23,787		2Q12	267	24	186	36	6,000	2,400
2498-F48	24 Active 16Gb Shortwave Ports	35,817		3Q13	445	24	311	36	10,000	3,000
2498-F48	48 Active 16Gb Shortwave Ports	40,611		3Q13	578	24	404	36	13,000	4,000
2498-R06	8Gb FC Router - Base Config	18,552		4Q09	155	24	108	36	3,500	1,250
2499-192	DCX-4S Chassis	100,234		3Q09	155	24	108	36	3,500	1,250
2499-384	DCX Chassis	160,520		4Q11	222	24	155	36	5,000	1,700
2499-3816	8Gb 16-Port Blade w/8Gb SFP's	62,315		4Q11	20	24	14	36	450	100
2499-3832	8Gb 32-Port Blade w/8Gb SFP's	101,554		4Q11	37	24	26	36	850	250
2499-3848	8Gb 48-Port Blade w/8Gb SFP's	146,076		4Q11	55	24	38	36	1,250	350
2499-3632	16Gb 32-Port Blade (no SFP)	72,389		4Q11	578	24	404	36	13,000	1,250
2499-3648	16Gb 48-Port Blade (no SFP)	99,475		4Q11	756	24	529	36	17,000	6,500
2499-3664	16Gb 64-Port Blade w/16Gb QSFP	171,879		4Q11	845	24	591	36	19,000	9,000

**COMPUTER PRICE WATCH**  
**I/O DEVICES**

September, 2016

Page 7

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM PRINTERS</b>										
	Minimum maintenance is 7 day/24 hours.									Chg
IBM 2705-001	105 ppm Printer-1.0 GB Ethernet	58,000	646	3Q05	65	24	60	36	2,000	200
IBM 4247-003	Multiform 700 cps Ethernet-IPDS	2,895	67	1Q97	40	24	30	36	1,000	600
IBM 4372-001	Infoprint 75 116 ppm (8.5x11)	72,795		4Q08	1,600	24	1,105	36	36,000	6,000
IBM 4372-002	Infoprint 100 154ppm (8.5x11)	93,595		4Q08	2,225	24	1,540	36	50,000	10,000
IBM 3800-3	215 page/min-native	318,800	2,350	1Q83	40	24	30	36	1,000	0
IBM 3900-0W1	Laser up to 708 imp/min	330,000	1,737	4Q94	40	24	30	36	1,000	0
IBM 3900-DW1/2	Adv. Function-wide-duplex	310,000	2,145	4Q94	20	24	10	36	500	0
IBM InfoPrt 3000 ES1	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	635	24	470	36	15,500	700
IBM InfoPrt 3000 ED1/ED2	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	1,130	24	840	36	27,500	2,350
IBM InfoPrt 4000 IS1	354 Impressions/min.240dpi	341,300	1,575	4Q96	720	24	529	36	17,500	1,100
IBM InfoPrt 4000 IS2	501 Impressions/min.240 dpi	400,300	1,575	4Q96	926	24	683	36	22,500	2,100
IBM InfoPrt 4000 ID1/ID2	708 Impressions/min.240 dpi	759,600	3,991	4Q96	1,296	24	961	36	31,500	1,500
IBM InfoPrt 4000 ID3/ID4	944 Impressions/min.300 dpi	877,000	4,149	4Q97	1,626	24	1,207	36	39,500	2,350
IBM InfoPrt 4000 ID5/ID6	324 Impressions/min. 480/600dpi	920,000	3,950	4Q00	1,749	24	1,299	36	42,500	2,800
IBM InfoPrt 4000 IR1/IR2	153 Impressions/min. 480/600dpi	460,000	2,048	2Q97	1,214	24	899	36	29,500	1,100
IBM InfoPrt 4000 IR3/IR4	235 Impressions/min. 480/600dpi	510,000	2,363	1Q99	1,461	24	1,084	36	35,500	2,300
IBM InfoPrt 4100 HS1	381 Impressions/min.600 dpi	420,000	2,258	3Q01	2,120	24	1,577	36	51,500	5,500
IBM InfoPrt 4100 HD1/HD2	762 Impressions/min.600 dpi	920,000	4,621	3Q01	2,779	24	2,070	36	67,500	13,000
IBM InfoPrt 4100 HS2	610 Impressions/min.600 dpi	490,000	2,258	4Q02	2,696	24	2,008	36	65,500	12,500
IBM InfoPrt 4100 HD3/HD4	1220 Impressions/min 600 dpi	980,000	4,621	4Q02	3,191	24	2,378	36	77,500	16,000
IBM InfoPrt 4100 HS3	720 Impressions/min. 600 dpi	545,000	2,258	3Q05	3,191	24	2,378	36	77,500	16,500
IBM InfoPrt 4100 HD5/HD6	1220 Impressions/min 600 dpi	1,038,000	4,621	3Q05	4,920	24	3,672	36	119,500	19,000
InfoPrint 4100 TS2	480/600 dpi	490,000	2,258	2Q10	3,108	24	2,316	36	75,500	10,300
InfoPrint 4100 TS3	480/600 dpi	545,000	2,258	2Q10	3,520	24	2,624	36	85,500	12,300
InfoPrint 4100 TD5/TD6	480/600 dpi	622,000	2,258	2Q10	5,332	24	3,980	36	129,500	21,100
InfoPrint 5000 AS1	720 x 720 Maximum*	1,675,000	-----	1Q09	16,335	24	12,212	36	396,750	74,550
InfoPrint 5000 AS3	720 x 720 Maximum*	2,125,000	-----	1Q09	20,597	24	15,401	36	500,250	95,250
InfoPrint 5000 AD1/AD2	720 x 720 Maximum*	1,425,000	-----	1Q09	32,671	24	24,434	36	793,500	153,900
InfoPrint 5000 AD3/AD4	720 x 720 Maximum*	2,125,000	-----	1Q09	41,195	24	30,811	36	1,000,500	195,300
InfoPrint 5000 KM3/MD4	720 x 720 Maximum*	925,000	-----	3Q10	16,335	24	12,212	36	396,750	74,550
<b>IBM COMPATIBLE LASER PRINTERS</b>										
<b>OCE</b>										
Océ PS250	240/300 dpi	235,000			445	24	308	36	10,000	700
Océ PS500	240/300 dpi / Twin	605,000			790	24	569	36	18,500	2,300
Océ PS372	240/300 dpi	330,000			450	24	354	36	11,500	1,200
Océ PS744	240/300 dpi / Twin	725,000			785	24	569	36	18,500	2,300
Océ PS466	240/300 dpi	395,000			494	24	385	36	12,500	1,600
Océ PS932	240/300 dpi / Twin	890,000			870	24	631	36	20,500	1,600
Océ PS530	MRM/240/300 dpi	435,000			576	24	446	36	14,500	900
Océ PS1060	MRM/240/300 dpi / Twin	985,000			1,042	24	754	36	24,500	3,000
Océ DS8080	MRM/600 DPI / Twin	690,000			1,142	24	847	36	27,500	2,300
Océ DS8090	MRM/600 DPI / Twin	875,000			1,399	24	1,031	36	33,500	3,500
Océ DS8090CX	MRM/600 DPI / Twin				1,601	24	1,186	36	38,500	4,500
Océ VS7450	MRMB/600DPI / Simplex				1,067	24	816	36	26,500	2,100
Océ VS7400	MRMB/600DPI / Simplex				2,297	24	1,678	36	54,500	6,100
Océ VS7650	MRMB/600DPI / Simplex				1,269	24	939	36	30,500	2,900
Océ VS7450	MRMB/600DPI / Twin				2,546	24	1,832	36	59,500	7,100
Océ VS7650	MRMB/600DPI / Twin				2,716	24	2,017	36	65,500	8,300
<b>IBM COAX, TWINAX, SERIAL &amp; ETHERNET</b>										
IBM 4230-101	375 cps Dot Matrix-Twinax	2,995	39	1Q92	59	12	30	24	700	50
IBM 4230-102	480 cps Dot Matrix-Twinax	3,795	45	1Q92	76	12	39	24	900	100
IBM 4230-413	600 cps Twinax	3,995	45	2Q94	81	12	5	750	950	150
IBM 4230-4S3	600 cps Twinax	3,395	45	2Q94	64	12	33	24	750	100
IBM 4230-513	600 cps Coax	3,995	45	2Q94	64	12	33	24	750	50
IBM 4230-5S3	600 cps Coax	3,395	45	2Q94	64	12	33	24	750	100
IBM 4232-302	600 cps ASCII	2,595	40	3Q93	51	12	26	24	600	0
IBM 4247-V03	1100 cps Ethernet-IPDS	2,895	67	2Q01	122	12	63	24	1,425	300
IBM 4247-Z03	1100 cps Ethernet-IPDS	2,895	67	2Q01	154	12	79	24	1,800	300
IBM 6262-D14	1400 lpm impact (3X74)	33,820	357	3Q88	125	24	85	36	2,850	500
IBM 6262-A22	2200 lpm ASCII Impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	700
IBM 6262-22/D22	2200 lpm impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	600
IBM 6262-T14	1400 lpm-S/3X AS/400	33,820	357	4Q91	245	12	125	24	2,900	500
IBM 6262-T22	2200 lpm-S/3X AS/400	47,940	471	4Q91	325	12	165	24	3,800	700
IBM 6400-i5p	500 lpm matrix-Ethernet-IPDS	5,195	94	2Q97	66	24	46	36	1,500	200
IBM 6400-9	900 lpm matrix	7,995	115	4Q97	57	24	39	36	1,300	300
IBM 6400-10	1000 lpm matrix	7,995	119	3Q99	70	24	50	36	1,750	300
IBM 6400-I2S	2000 lpm matrix-Coax/Twinax	14,999	205	3Q03	135	24	95	36	3,200	600
IBM 6400-14	1400 lpm matrix	11,595	157	2Q97	70	24	50	36	1,700	300
IBM 6400-15	1500 lpm matrix w/Ser. / Para.	11,595	157	4Q98	95	24	70	36	2,300	500
IBM 6400-P50	500 lpm matrix	6,195	94	4Q98	50	24	35	36	1,200	200
IBM 6400 Series	Ethernet	695	24	2Q97	13	24	9	36	300	75
IBM 6400 Series	Twinax	1,545	24	2Q97	22	24	15	36	500	50
IBM 6408-CT0	800 lpm matrix	10,495	141	4Q93	50	24	35	36	1,150	200
IBM 6408-CTA	800 lpm matrix	10,495	141	3Q94	50	24	35	36	1,150	200
IBM 6412-CT0	1200 lpm matrix	13,495	223	1Q94	66	24	46	36	1,500	250
IBM 6412-CTA	1200 lpm matrix	13,495	223	3Q94	66	24	46	36	1,500	250
IBM 6500-V05	500 lpm line matrix	6,195	94	3Q05	106	24	73	36	2,400	600
IBM 6500-V10	1000 lpm line matrix	8,695	115	3Q05	142	24	98	36	3,200	500
IBM 6500-V15	1500 lpm line matrix	11,750	157	3Q05	266	24	184	36	6,000	1,400
IBM 6500-V20	2000 lpm line matrix	15,600	199	3Q05	200	24	138	36	4,500	1,600
IBM 6500 Series (4177)	Ethernet 10/100	695		3Q05	17	24	12	36	400	150
IBM 6500 Series (4830)	Coax / Twinax	1,545		3Q05	33	24	22	36	750	200

VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/ISeries - 9406 Processors &amp; Features</b>											
										Chg	
9406-170	(2159) 128 mb/17.5 gb (V4.5)	73.00	9,995	95	1Q99	30	24	20	36	700	0
9406-170	(2160) 64 mb/17.5 gb (V5.1)	114.00	15,000	132	1Q99	30	24	20	36	700	0
9406-170	(2164) 256 mb/17.5 gb (V5.2)	210.00	25,000	200	1Q99	30	24	20	36	700	0
9406-170	(2290) 128 mb/17.5 gb (V5.1)	73.00	8,995	95	1Q99	30	24	20	36	700	0
9406-170	(2291) 128 mb/17.5 gb (V5.1)	115.00	13,500	132	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V4.3)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V5.2)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2385) 256 mb/17.5 gb (V4.3)	460.00	45,000	279	1Q99	30	24	20	36	800	0
9406-170	(2385) 256 mb/17.5 gb (V5.2)	460.00	45,000	279	1Q99	35	24	25	36	900	0
9406-170	(2388) 256 mb/17.5 gb (V4.4)	1090.00			1Q99	35	24	25	36	900	0
9406-270	(2248) 256 mb/17.5 gb (1517)	150/25	6,800	111	3Q00	30	24	20	36	700	0
9406-270	(2250) 256 mb/17.54 gb (1516)	370/		271	3Q00	30	24	20	36	800	0
9406-270	(2250) 256 mb/17.5 gb (1518)	370/30	27,500	271	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1516)	950	20,000	291	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1519)	950/50	52,300	434	3Q00	35	24	25	36	900	0
9406-270	(2432) 256 mb/17.5 gb (1516)	1070/	43,000	394	3Q00	35	24	25	36	900	0
9406-600	(2129) 64mb/17.5 gb (V5.1)	22.70	13,000	100	3Q97	30	24	20	36	700	0
9406-600	(2134) 64mb/17.5 gb (V4.5)	32.50	26,000	160	3Q97	30	24	20	36	700	0
9406-600	(2135) 64mb/17.5 gb (V4.4)	45.40	45,000	242	3Q97	30	24	20	36	700	0
9406-600	(2136) 128mb/17.5 gb (V4.4)	73.10	75,000	279	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V4.5)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V5.1)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2179) 256mb/17.5 gb (V4.5)	85.60	85,000	247	3Q97	30	24	20	36	700	0
9406-620	(2179)256mb/17.5 gb (V5.1)	85.60	85,000	247	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V4.4)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V5.1)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2181) 256mb/17.5 gb (V4.4)	210.00	215,000	452	3Q97	35	24	20	36	800	0
9406-620	(2182) 256mb/17.5 gb (V5.1)	210.00	215,000	452	3Q97	35	24	25	36	900	0
9406-640	(2237) .5gb/17.5 gb (V5.1)	319.00	370,000	872	3Q97	35	24	25	36	900	0
9406-640	(2238) .5gb/17.5 gb (V5.1)	583.30	550,000	1,261	3Q97	35	24	25	36	900	0
9406-640	(2239) .5gb/17.5 gb (V4.4)	998.60	750,000	1,523	3Q97	35	24	25	36	900	0
9406-720	(2061) 256 mb/17.5gb (1500)	240/35	23,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.2 (1501)	240/70	51,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.1 (1502)	240/120	103,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1500)	420/35	40,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1501)	420/70	68,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V4.4 (1503)	420/240	120,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1500)	810/35	70,000	514	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1502)	810/120	150,000	680	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5 gb V5.1 (1503)	420/240	195,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2064) 512 mb/17.5 gb (1504)	1600/560	129,000	787	1Q99	40	24	30	36	1,000	0
9406-730	(2067) 512 mb/40gb (1506)	560/70	60,000	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1509)	560/120	155,500	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1506)	1050/70			1Q99	40	24	30	36	1,000	0
9406-730	(2069) 512 mb/40gb (1510)	3660/1050	275,000	1,116	1Q99	40	24	30	36	1,000	0
9406-740	(2069) 1 gb/40gb (1511)	4550/1050			1Q99	40	24	30	36	1,000	0
9406-740	(2070) 1 gb/40gb (1514)	3660/120			1Q99	40	24	30	36	1,000	0
9406-820	(2395) 256 mb/17.5gb (1521)	370/35	23,400	257	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1522)	370/70	51,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1523)	370/120	103,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1524)	370/240		403	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1521)	950/35	77,000	514	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1522)	950/70	105,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1523)	950/120	157,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1524)	950/240	232,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1525)	950/560			3Q00	40	24	30	36	1,000	0
9406-820	(2437) 256 mb/17.5gb (1521)	2350/35	155,000	675	3Q00	45	24	30	36	1,100	0
9406-820	(2437) 256 mb/17.5gb (1523)	2350/120	235,000	821	3Q00	50	24	35	36	1,200	0
9406-820	(2438) 256 mb/17.5gb (1523)	3700/120	320,000		3Q00	60	24	40	36	1,400	0
9406-820	(2438) 256 mb/17.5gb (1525)	3700/560	555,000	1,208	3Q00	65	24	45	36	1,600	0
9406-830	(2400) 256 mb/17.5gb (1531)	1850/70		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1532)	1850/120		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1533)	1850/240			3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1534)	1850/560			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1531)	4200/70			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1532)	4200/120			3Q00	55	24	40	36	1,400	0
9406-830	(2402) 256 mb/17.5gb (1533)	4200/240			3Q00	65	24	45	36	1,600	0
9406-830	(2402) 256 mb/17.5gb (1534)	4200/560			3Q00	75	24	55	36	1,800	0
9406-830	(2403) 256 mb/17.5gb (1531)	7350/70			3Q00	80	24	55	36	1,900	0
9406-830	(2403) 256 mb/17.5gb (1532)	7350/120			3Q00	85	24	60	36	2,000	0

VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Min. Purchase	1st Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/Series -9406</b>						<b>CPW</b>					
9406-840	(2418) 256 mb/17.5gb (1544)	10000/2000			3Q00	125	24	90	36	3,000	Chg 0
9406-840	(2354) 256 mb/17.5gb (1545)	16500/4550			3Q00	165	24	120	36	4,000	0
9406-800*	(2463) 256 mb/17.5 gb (7400)	300/25	9,995	125	1Q03	50	24	35	36	1,250	0
9406-800*	(2464) 512 mb/17.5 gb (7408)	950/50	36,958	275	1Q03	75	24	55	36	1,800	0
9406-810*	(2466) Ent. 512 mb/17.5 gb (7407)	1020	60,000	450	1Q03	50	24	40	36	1,300	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7410)	1470	80,000	600	1Q03	65	24	45	36	1,600	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7412)	1470	80,000	600	1Q03	65	24	45	36	1,600	0
9406-810*	(2469) Ent. 512 mb/17.5 gb (7430)	2700	150,000	950	1Q03	70	24	50	36	1,700	0
9406-825*	(2473) Ent. 2 gb/17.5 gb (7418)	3600-6600	330,000	1,400	1Q03	80	24	60	36	2,000	0
9406-825*	(2473) 6 gb/560 gb Domino	3600-xxxx	116,669	950	1Q03	80	24	60	36	2,000	0
9406-825*	(2473) 12 gb/945 gb Domino	3600-xxxx	306,794	1,250	1Q03	80	24	60	36	2,000	0
9406-870*	(2486) Ent. 8 gb/17.5 gb (7421)	11500-20000	900,000	3,300	1Q03	140	24	100	36	3,336	- 1,168
9406-870*	(2486) Std. 8 gb/17.5 gb	11500-20000	310,000	3,100	1Q03	45	24	35	36	1,149	- 402
9406-870*	(2489) Ent. 8 gb/17.5 gb (7436)	7700-11500	965,000	3,300	3Q03	150	24	110	36	3,577	- 1,252
9406-870*	(2489) Std. 8 gb/17.5 gb	7700-11500	230,000	2,900	3Q03	35	24	25	36	853	- 298
9406-890*	(2497) Ent. 8 gb/17.5 gb (7424)	20000-29300	1,560,000	5,700	2Q02	170	24	125	36	4,098	- 1,434
9406-890*	(2497) Std. 8 gb/17.5 gb	20000-29300	750,000	4,700	2Q02	80	24	60	36	1,970	- 690
9406-890*	(2498) Ent. 16 gb/17.5 gb (7427)	29300-37400	2,140,000	7,100	2Q02	235	24	170	36	5,622	- 1,968
9406-890*	(2498) Std. 16 gb/17.5 gb	29300-37400	1,230,000	6,100	2Q02	135	24	95	36	3,231	- 1,131
<b>IBM Power Systems</b>											
9408-M25	Power 520 w/(2) 5634, 2-Core Processors				2Q08	630	24	460	36	15,000	4,000
9409-M50	Power 550 w/E8A 4-Core Proc				2Q08	1,265	24	925	36	30,000	10,000
8202-E4B	Power 7 w/4-Core Unlimited Lic.					505	24	370	36	12,000	7,000
8203-E4A	Power 6 w/1-Core 4.2GHz - Unlimited Lic.	4300				545	24	400	36	13,000	+ 6,000
8203-E4B	Power 520 w/8-Core 8352 Pwr. 7- 3.0ghz Proc.					505	24	370	36	12,000	4,500
8203-E4B	Power 7 w/4-Core 3.0GHz 8350 Special Unltd	23,800				1,285	24	940	36	30,500	11,000
8204-E8A	Power 550 w/8-Core 5.0ghz Processor 40S				4Q08	1,265	24	925	36	30,000	8,000
8286-41A	Power 8 w/8-Core 3.02GHz S814- 30-User	11200/85500				2,110	24	1,540	36	50,000	33,000
8502-E4B	Power 7 w/6-Core/ 30User Lic					760	24	555	36	18,000	8,000
<b>eserver i5 Model 520</b>											
0900-7390	1 gb mem./70 gb disk	500/30	11,995	100	3Q04	110	24	80	36	2,650	500
0900-7450	2 gb mem./70 gb disk	500/30	29,900	208	3Q04	80	24	60	36	2,000	300
0900-7393	1 gb mem./140 gb disk	500/30	20,217	100	3Q04	60	24	45	36	1,500	200
0975-7350	2 gb mem./140 gb disk	600/30	35,617	208	3Q04	95	24	65	36	2,200	300
0900-7457	512 mb mem./70 gb disk 2/WAY	2500	111,354	100	3Q04	100	24	70	36	2,400	400
0901-7451	1 gb mem./210 gb disk	1000	63,605	208	3Q04	60	24	45	36	1,500	250
0903-7452	8953 - 1.5GHz Power5	2400	33,000	225	3Q04	65	24	45	36	1,600	400
0903-7453	8953 - 1.5GHz Power5	2400	103,000	261	3Q04	105	24	75	36	2,500	- 600
0902-7459	2 gb mem./ 280gb disk	1000	48,000	208	3Q04	75	24	55	36	1,800	300
0904-7454	8 gb mem./703 gb disk	3300	232,571	261	3Q04	140	24	105	36	3,400	1,000
0904-7455	8954 - 1.65GHz Power5	3300	149,000	261	3Q04	80	24	60	36	2,000	+ 600
0906-7734	8327 - 1-Way 1.9GHz Power5+	1200	50,500	230	2Q06	65	24	45	36	1,600	- 400
0906-7735	8327 - 1-Way 1.9GHz Power5+	2800	92,900	230	2Q06	90	24	65	36	2,200	- 600
0906-7736	8330 - 2-Way 1.9GHz Power5+	3800/7100	129,900	230	2Q06	100	24	70	36	2,400	900
<b>eserver i5 Model 525</b>											
0909-7790	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	105	24	75	36	2,500	500
0909-7791	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	150	24	110	36	3,600	- 1,000
0909-7792	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	300	24	220	36	7,200	2,000
<b>eserver i5 Model 550</b>											
0915-7462	Standard 1/4 way	3300-12000	74,000	525	4Q04	125	24	90	36	3,000	900
0915-7463	Enterprise 1/4 way	3300-12000	266,000	525	4Q04	145	24	105	36	3,500	1,100
0915-7530	Domino 1/4 way	3300-12000	56,000	525	4Q04	190	24	135	36	4,500	1,500
<b>eserver i5 Model 570</b>											
0920 Std.	16 gb mem./1406 gb disk 2/4 way	6350-12000	327,453	1,300	3Q04	85	24	65	36	2,106	- 737
0920 Ent.	16 gb mem./1406 gb disk 2/4 way	6350-12000	692,453	1,300	3Q04	185	24	135	36	4,454	- 1,559
0930-7490	1/2 way Standard	3300-6000	71,000	1,075	3Q04	15	24	10	36	457	- 160
0930-7559	1/2 way High Availability	3300-6000	225,000	1,075	3Q04	60	24	40	36	1,447	- 506
0930-7491	1/2 way Enterprise	3300-6000	300,000	1,075	3Q04	80	24	55	36	1,929	- 675
0921-7494	2/4 way Standard	6350-12000	82,000	1,300	3Q04	20	24	15	36	527	- 185
0921-7495	2/4 way Enterprise	6350-12000	450,000	1,300	3Q04	120	24	85	36	2,894	- 1,013
0922-7471	5/8 way Standard	15200-23500	276,000	2,375	3Q04	70	24	50	36	1,775	- 621
0922-7472	5/8 way Enterprise	15200-23500	662,000	2,375	3Q04	175	24	130	36	4,258	- 1,490
0924-7473	9/12 way Standard	25500-33400	339,000	3,450	3Q04	90	24	65	36	2,180	- 763
0924-7562	9/12 way High Availability	25500-33400	845,000	3,450	3Q04	225	24	165	36	5,435	- 1,902
0924-7474	9/12 way Enterprise	25500-33400	970,000	3,450	3Q04	260	24	190	36	6,239	- 2,183
0926-7475	13/16 way Standard	36300-44700	404,000	4,525	3Q04	105	24	80	36	2,598	- 909
0926-7563	13/16 way High Availability	36300-44700	1,233,000	4,525	3Q04	330	24	245	36	7,930	- 2,776
0926-7476	13/16 way Enterprise	36300-44700	1,358,000	4,525	3Q04	365	24	265	36	8,734	- 3,057
<b>eserver i5 Model 595</b>											
0946-7496	8/16 way 16 gb/70 gb	24500-45500	603,000	7,028	4Q04	160	24	115	36	3,878	- 1,357
0947-7498	16/32 way 32 gb/140 gb	46000-85000	896,000	11,026	4Q04	240	24	175	36	5,763	- 2,017
0952-7984	32/64 way 64 gb 280 gb	6000-165000	1,454,000	18,567	4Q04	390	24	285	36	9,351	- 3,273
0946-7497	8/16 way 16 gb/70 gb	24500-45500	1,369,000	7,028	4Q04	370	24	270	36	8,805	- 3,082
0947-7499	16/32 way 32 gb/140 gb	46000-85000	1,683,000	11,026	4Q04	455	24	330	36	10,824	- 3,788
0952-7985	32/64 way 64 gb 280 gb	6000-165000	2,318,000	18,567	4Q04	625	24	460	36	14,908	- 5,218

VENDOR LIST				3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>AS/400/iSeries features &amp; Peripherals</b>										
<b>Feature Codes (Disk Units)</b>										
1794	177GB SFF 2 Solid State Drive (8203)	3,588		55	70	24	45	36	1,600	900
1956	283GB 10K RPM SAS SFF 2 DI (8204)		798		15	24	10	36	450	200
1964	600GB 10K RPM SAS SFF 2 DI (8202)	1,200			25	24	15	36	625	200
1996	177GB 3.5" Solid State Drive SAS (8202)	4,400	55		35	24	25	36	900	300
3587	69gb 3.5" Solid State Drive SAS (8204)	5,200	88		150	24	100	36	3,400	1,300
3658	428GB 15K RPM SAS DD IBM	1,300			15	24	10	36	350	200
4329	282.25gb Disk Unit (15K rpm)	2,799			10	24	5	36	250	100
ES1A	387gb SFF-2 SSD for iSeries w/eMLC	3,588	82		55	24	35	36	1,300	500
ES0B	387gb SFF-1 SSD for iSeries e/eMLC	3,588	82		35	24	25	36	900	300
ES0H	775gb SFF-2 SSD for iSeries	5,200	144		155	24	105	36	3,500	1,200
ES04	387gb 1.8" SAS for lseries w/ eMLC	4,400	82		110	24	75	36	2,500	1,200
ES0F	775gb SFF-1 DDS for IBM I	6,200	144		85	24	60	36	2,000	1,000
<b>Feature Codes (Internal Tape Units)</b>										
4587-6387	50 gb 1/4" cartridge tape	6,000			10	24	10	36	350	0
5755	LT0-2 200/400gb cartridge tape	5,200			25	24	15	36	650	0
5746	LT0-4 400/800gb cartridge tape	4,000	76		50	24	35	36	1,200	300
5638	LT0-5 500/1000gb cartridge tape	3,400	60		80	24	55	36	1,900	750
EU11	LT0-6 2.5/6.25TB SAS Half Ht.	3,600	60		110	24	75	36	2,500	1,500
<b>Feature Codes</b>										
2054	PCIe RAID & SSD SAS Adapter 3Gb				135	12	70	24	1,600	800
5096	Storage/PCI Expansion Tower (No Disk)	14,500	250		90	12	45	24	1,050	0
5101	30 Disk Expansion	9,000	548		70	12	40	24	900	0
5721	PCI-X 10GBPS Ethernet-SR I	4,742			45	12	25	24	600	100
5722	PVI-X 10 Gps Ethernet-LR1	7,999			35	12	20	24	500	100
5738	PCI-X Disk Cont.- 1.5 gb	6,200			55	12	30	24	700	100
5778	RAID Controller	11,990	372		30	12	15	24	400	100
5802	Disk SubSystem	11,990	372		130	12	65	24	1,600	500
5877	I/O Drawer Exp. X12	10,890	143		95	12	50	24	1,200	600
5886	EXP 12S SAS Disk Drawer	4,950	260		20	12	10	24	300	0
5887	EXP 24S SFF Gen-2 Bay I/O	5,400	372		120	12	65	24	1,500	400
5903	RAID Controller	2,199			35	12	20	24	500	100
5913	PCIe2 1.8GB CACHE RAID SAS	7,500			35	12	20	24	500	100
EJ04	GX++ Dual-Port Channel Attach	1,750			42	12	22	24	500	100
EJ10	PCIe3 4 x8 SAS Port Adapter	1,000			85	12	44	24	1,000	400
EJ0L	PCIe3 12gb RAID SAS 4-Port 6gb Adapt.	7,000			300	12	156	24	3,500	1,500
ESA1	PCIe2 RAID SAS 2-Port 6gb Adapt.	6,200			240	12	124	24	2,800	1,200
<b>Feature Codes (Memory)</b>										
3035	16.0 gb Main Storage	79,626			50	12	25	24	600	0
4449	8 gb Main Storage	12,375			31	12	16	24	375	0
4450	16gb Main Storage	45,000			153	12	80	24	1,800	500
4477	8.0 gb DDR-2 Main Storage	9,900			20	12	11	24	250	0
4490	4.0 gb DDR-1 Main Storage	7,040			16	12	8	24	200	0
4491	16.0 gb DDR-1 Main Storage	51,316			42	12	22	24	500	0
4492	32.0 gb DDR-1 Main Storage	103,000			63	12	33	24	750	0
4494	16.0 gb DDR-2 Main Storage	32,000			37	12	20	24	450	0
4497	16gb DDR-2 Main Storage	30,310			33	12	17	24	400	0
4498	32.0 gb DDR-2 Main Storage	108,334			63	12	33	24	750	0
4499	16 gb DDR2 (4x4gb) i570	30,800			35	12	18	24	425	0
4524	16 gb RDIMM (2x8gb) 94xx	4,150			33	12	17	24	400	0
4527	16 gb DIMMs (2x8gb) 82xx	2,130			42	12	22	24	500	0
4528	32 gb RDIMM (2x16gb) 820X-940x	6,390			42	12	22	24	500	0
4529	16 gb DDR3 (2x8GB) 820x	4,521			29	12	15	24	350	0
EM08	8.0gb (2x4gb)8202	639			16	12	8	24	200	0
EM16	16.0gb (2x8gb) 8202	1,278			24	12	13	24	300	50
EM32	32.0gb (2x16gb) 8202	3,834			48	12	25	24	575	100
EM4B	16.0gb (2x8gb) 8202	850			35	12	18	24	425	100
EM4C	32.0gb (2x16gb) 8202	1,700			59	12	31	24	700	450
EM4D	64.0gb (2x32gb) 8202	6,400			123	12	64	24	1,450	550
EM8B	16.0 gb (2x8gb) 8286	1,250			59	12	31	24	700	400
EM8D	64.0 gb (4x16gb) 8286	4,250			179	12	93	24	2,100	1,000
<b>AS/400 - iSeries Peripherals</b>										
<b>TAPES</b>										
3573-L2U	MagStar Tape Subsys w/(1)-LT0-6 (8347)	8,608	114	3Q96	35	24	25	36	850	250
3573-L4U	MagStar Tape Subsys w/(1)-LT0-6 (8247)	14,900	209	3Q96	45	24	30	36	1,100	350
3575-L32	MagStar tape subsystem	62,000	357	3Q97	210	12	110	24	2,500	150
3580-H23	TotalStorage Ultrium LTO-2 LVD	6,500	114	1Q03	50	24	35	36	1,200	200
3580-L33	TotalStorage Ultrium LTO-3 LVD	3,087	108	2Q04	35	24	20	36	800	300
3580-L43	TotalStorage Ultrium LTO-4 LVD	4,304	124	2Q07	55	24	35	36	1,250	500
3580-S5E	TotalStorage Ultrium LTO-5 LVD	3,265	196	2Q10	85	24	60	36	2,000	1,000
3581-H23	TotalStorage Ultrium LTO-2;7-Slot Loader	9,100	357	2Q03	105	12	55	24	1,250	200
3581-L38	TotalStorage Ultrium LTO-3;7-Slot Loader	7,625	114	1Q03	90	12	45	24	1,100	600
3582-L23	TotalStorage Loader w/LTO-3 LVD	14,370	231	2Q03	90	12	45	24	1,100	250
3588-F4A	Ultrium 4 Tape Drive	22,800	196	2Q07	120	12	60	24	1,400	300
3588-F5A	Ultrium 5 Tape Drive	23,940	196	2Q10	205	12	105	24	2,400	500
3588-F6A	Ultrium 6 Tape Drive	25,855	255	4Q11	325	12	165	24	3,800	2,500
3590-H11	Enterprise Tape Drive	46,500	442	1Q03	135	12	70	24	1,600	400
3592-E05	Tape Drive TotalStorage TS1120	35,090	192	3Q06	60	12	30	24	750	200
3592-E06	Tape Drive TotalStorage TS1130	39,050	192	3Q08	125	12	65	24	1,500	500
3592-E07	Tape Drive TotalStorage TS1140	42,955	226	4Q12	300	12	155	24	3,500	2,000
7208-234D	10gb 8mm External Tape Dual	11,445	178	4Q94	100	12	50	24	1,200	150
7329-308	SLR100 Tape Autoloader	11,000	133	2Q04	110	12	55	24	1,300	200

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# **COMPUTER**

**INFORMATION RESOURCES**

**October, 2016 Issue**

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## **COMPUTER PRICE WATCH**

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The information contained in this document represents vendor list prices and averages of current 3rd party prices, both lease and purchase, for the primary IBM and compatible intermediate to large system products. It has been compiled from sources in the industry which we deem reliable. However, we do not represent that it is accurate and complete and it should not be relied upon as the exact price for which you can buy or sell these products. Many factors such as early termination clauses, equipment availability, and interest rates, affect the actual price of any 3rd party computer product and these must be considered on an individual basis. In addition, some vendor prices may be negotiated below their list.

VENDOR LIST						3RD PARTY					
Machine	Description	Rel. Perf.	Min. Purchase	1st Ship	Lease Rate	Lease Term	Lease Rate	Terr	Sell To End User	Buy From End User	
<b>IBM 2064 zSeries 900</b>											
IBM 2064-1C8	8-way 32gb/256ch	1,620	2,966,000	34,053	1Q00	300	36	225	48	10,000	0
IBM 2064-1C9	9-way 32gb/256ch	1,781	3,258,500	36,997	1Q00	350	36	275	48	11,500	0
<b>IBM z800 2066 Series</b>											
IBM 2066-0A1	1-way 8gb/96ch	80	240,000	2,315	1Q02	150	36	100	48	5,000	0
IBM 2066-004	4-way 16gb/200ch	636	1,470,000	12,861	1Q02	275	36	200	48	9,000	0
<b>2818 z115 Features</b>											
0404 / 5 / 6 / 7	OSA Express4S									3,000	
0409 / 10	FICON Express8S									3,200	
<b>2064/2066 Features</b>											
2319	FICON-Long Wave		15,000							150	
2320	FICON-Short Wave		15,000							150	
2323	ESCON-Pair-16 Ports Ea.									120	
2364 / 2365	OSA EXP-LX / SX		12,000							160	
2366	OSA-Fast Ethernet		12,000							160	
3319	FICON Express2		9,000							185	
3320	FICON Express2-4-Port SW									185	
3321	FICON for 2080									400	
3322	FICON Express Short Wave									400	
3324	FICON Express Long Wave									400	
3364 / 3365	OSA Express 2-GB									250	
3366	OSA Express2-1000BaseT Ethernet									250	
<b>IBM ESCON / FICON</b>											
9032-2	28 port Connect. Dir.		135,000	478	3Q90	50	24	35	36	1,300	0
9032-3	28 port Connect. Dir.		200,000	478	3Q94	50	24	35	36	1,300	0
9032-5	24 port Director (Non-FICON)			454		50	24	35	36	1,300	0
9032-5	24 port Director (FICON-Enabled)			454		50	24	35	36	1,300	0
9032-4240	4 port LED for Model 3		33,333	42		0	24	0	36	100	0
9032-5240	8 port LED for Model 5			53		0	24	0	36	100	0
9032-5260	FICON Bridge Card					5	24	5	36	200	0
9034-1	Converter (high serial no.)		15,000	25	4Q90	0	24	0	36	100	0
9037-2 (w/4048)	4 port Sysplex Timer		6,180	178		20	24	15	36	500	0
<b>IBM z990 2084 Series</b>											
IBM 2084 301	16 gb memory	450	450,000	7,461	2Q03	375	36	300	48	13,500	1,500
IBM 2084 312	16 gb memory	4,140	4,140,000	53,585	2Q03	600	36	500	48	21,000	1,500
IBM 2084 332	16 gb memory	9,060	9,060,000	78,144	4Q03	1,075	36	875	48	37,500	1,500
<b>IBM z890 2086 Series</b>											
IBM 2086 160	1-way 8 gb	210	473,000	4,619	2Q04	230	36	190	48	8,000	1,500
IBM 2086 350	3-way 8 GB	489	727,000	9,098	2Q04	435	36	355	48	15,000	1,500
IBM 2086 470	4-way 8 gb	1365	1,633,000	20,649	2Q04	580	36	475	48	20,000	1,500
<b>IBM z9 EC 2094 Series</b>											
IBM 2094-405	8gb Mem.(1)Esc;(1)OSA Ch.	905	1,580,000	12,270	2Q 06	910	36	720	48	30,000	3,000
IBM 2094-703	8gb Mem.(1)Esc;(1)OSA Ch.	1,656	2,721,000	21,918	3Q 05	1,555	36	1,225	48	51,000	6,000
IBM 2094-716	8gb Mem.(1)Esc;(1)OSA Ch.	6,912	10,779,000	59,373	2Q 06	2,745	36	2,160	48	90,082	15,000
IBM 2094-754	8gb Mem.(1)Esc;(1)OSA Ch.	17,802	22,251,000	92,659	4Q 05	9,145	36	7,205	48	300,000	50,000
<b>IBM z9 BC 2096 Series</b>											
IBM 2096-A01	8gb Mem.(1)Esc;(1)OSA Ch.	26	104,000	1,103	2Q 06	270	36	215	48	9,000	1,000
IBM 2096-T03	8gb Mem.(1)Esc;(1)OSA Ch.	692	1,509,000	9,072	2Q 06	485	36	380	48	16,000	2,000
IBM 2096-Z03	8gb Mem.(1)Esc;(1)OSA Ch.	1,373	2,852,000	16,293	2Q 06	790	36	620	48	26,000	4,000
IBM 2096-Z04	8gb Mem.(1)Esc;(1)OSA Ch.	1,790	3,595,000	19,444	2Q 06	885	36	690	48	28,825	5,500
<b>IBM z10 EC 2097 Series</b>											
IBM 2097-401	16 gb Mem; (4) Esc; (1) OSA Ch.	209	976,000	6,333	1Q 08	545	36	430	48	18,000	3,600
IBM 2097-601	16 gb Mem; (4) Esc; (1) OSA Ch.	616	1,423,370	8,757	1Q 08	640	36	500	48	21,000	4,200
IBM 2097-701	16 gb Mem; (4) Esc; (1) OSA Ch.	889	1,723,747	12,396	1Q 08	910	36	720	48	30,000	6,000
IBM 2097-602	16 gb Mem; (4) Esc; (1) OSA Ch.	1,162	2,024,124	15,537	1Q 08	1,155	36	910	48	38,000	7,600
IBM 2097-703	16 gb Mem; (4) Esc; (1) OSA Ch.	2,411	2,847,692	30,631	1Q 08	2,470	36	1,945	48	81,000	16,200
IBM 2097-509	16 gb Mem; (4) Esc; (1) OSA Ch.	3,318	3,618,098	41,198	1Q 08	3,415	36	2,690	48	112,000	22,400
IBM 2097-608	16 gb Mem; (4) Esc; (1) OSA Ch.	4,015	4,210,718	49,159	1Q 08	4,115	36	3,240	48	135,000	27,000
IBM 2097-710	16 gb Mem; (4) Esc; (1) OSA Ch.	6,856	6,625,644	68,120	1Q 08	5,915	36	4,660	48	194,000	38,800
IBM 2097-715	16 gb Mem; (4) Esc; (1) OSA Ch.	9,464	8,843,031	78,333	1Q 08	8,170	36	6,435	48	268,000	53,600
IBM 2097-718	16 gb Mem; (4) Esc; (1) OSA Ch.	10,940	10,097,410	81,882	1Q 08	9,420	36	7,420	48	309,000	61,800
IBM 2097-724	16 gb Mem; (4) Esc; (1) OSA Ch.	13,764	12,497,521	89,603	1Q 08	11,645	36	9,175	48	382,000	76,400
IBM 2097-728	16 gb Mem; (4) Esc; (1) OSA Ch.	15,559	14,023,517	92,925	1Q 08	12,990	36	10,235	48	426,000	85,200
IBM 2097-738	16 gb Mem; (4) Esc; (1) OSA Ch.	19,847	17,668,130	106,322	1Q 08	15,125	36	11,915	48	496,000	99,200
IBM 2097-744	16 gb Mem; (4) Esc; (1) OSA Ch.	22,287	19,742,300	117,038	1Q 08	23,785	36	18,740	48	780,000	156,000
IBM 2097-756	16 gb Mem; (4) Esc; (1) OSA Ch.	26,831	23,604,207	134,962	1Q 08	35,070	36	27,630	48	1,150,000	230,000
IBM 2097-764	16 gb Mem; (4) Esc; (1) OSA Ch.	29,590	25,949,995	142,196	1Q 08	39,645	36	31,235	48	1,300,000	260,000
<b>IBM z10 BC 2096 Series</b>											
IBM 2098-A01	16 gb Mem;(4) Esc;(1) OSA Chan.	26	97,500	1,163	4Q 08	655	36	535	48	14,000	2,000
IBM 2098-J01	8 gb Mem;(1) Esc;(1) OSA Chan.	98	153,000	1,871	4Q 08	1,030	36	840	48	19,000	2,500
IBM 2098-G02	8 gb Mem;(1) Esc;(1) OSA Chan.	130	195,000	2,385	4Q 08	1,315	36	1,075	48	22,000	2,500
IBM 2098-H03	8 gb Mem;(1) Esc;(1) OSA Chan.	207	284,750	3,485	4Q 08	1,920	36	1,570	48	27,000	3,000
IBM 2098-I04	8 gb Mem;(1) Esc;(1) OSA Chan.	298	375,500	4,594	4Q 08	2,535	36	2,070	48	30,500	3,000
IBM 2098-V01	8 gb Mem;(1) Esc;(1) OSA Chan.	429	523,000	6,401	4Q 08	3,530	36	2,885	48	40,000	4,000
IBM 2098-Q03	8 gb Mem;(1) Esc;(1) OSA Chan.	641	726,250	8,889	4Q 08	4,905	36	4,005	48	60,000	18,000
IBM 2098-P05	8 gb Mem;(1) Esc;(1) OSA Chan.	885	976,000	11,946	4Q 08	6,590	36	5,385	48	72,500	21,750
IBM 2098-R04	8 gb Mem;(1) Esc;(1) OSA Chan.	913	1,000,000	12,242	4Q 08	6,755	36	5,520	48	80,000	24,000
IBM 2098-T04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,151	1,200,250	14,693	4Q 08	8,105	36	6,625	48	90,000	27,000
IBM 2098-VW04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,625	1,525,750	18,678	4Q 08	10,305	36	8,420	48	120,000	36,000
IBM 2098-VW05	8 gb Mem;(1) Esc;(1) OSA Chan.	1,968	1,837,250	22,490	4Q 08	12,410	36	10,140	48	134,000	40,200
IBM 2098-X05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,206	2,047,250	25,062	4Q 08	13,830	36	11,300	48	144,000	43,200
IBM 2098-Y05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,523	2,333,500	28,566	4Q 08	15,765	36	12,880	48	155,000	46,500
IBM 2098-Z05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,760	2,550,250	31,218	4Q 08	17,230	36	14,080	48	160,000	48,000

**COMPUTER PRICE WATCH  
CPUs**

Machine Mfg (Feature)	Description	Approx. (MIPS)	Initial Purch.	Min. Maint.	1st Ship	3RD PARTY						
						Lease Rate	Term	Lease Rate	Term	Sell To End User	Chg	Buy From End User
IBM 2818-A01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	26	75,300	1,135	3Q11	565	36	440	48	18,500	+	11,100
IBM 2818-B01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	29	79,950	1,149	3Q11	605	36	470	48	19,643	+	11,786
IBM 2818-C01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	38	93,900	1,188	3Q11	710	36	550	48	23,070	+	13,842
IBM 2818-D01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	46	106,300	1,240	3Q11	775	36	600	48	25,166	+	15,100
IBM 2818-A02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	47	106,440	1,262	3Q11	775	36	605	48	25,199	+	15,119
IBM 2818-E01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	51	109,715	1,301	3Q11	800	36	620	48	25,975	+	15,585
IBM 2818-B02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	53	112,645	1,308	3Q11	820	36	640	48	26,669	+	16,001
IBM 2818-F01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	59	110,225	1,329	3Q11	830	36	650	48	27,080	+	16,248
IBM 2818-A03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	67	118,750	1,405	3Q11	830	36	650	48	27,053	+	16,232
IBM 2818-C02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	69	119,180	1,420	3Q11	835	36	650	48	27,151	+	16,291
IBM 2818-G01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	70	119,000	1,425	3Q11	835	36	650	48	27,110	+	16,266
IBM 2818-B03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	75	125,000	1,481	3Q11	875	36	680	48	28,477	+	17,086
IBM 2818-H01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	80	129,000	1,543	3Q11	905	36	705	48	29,388	+	17,633
IBM 2818-D02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	84	132,440	1,618	3Q11	925	36	720	48	30,172	+	18,103
IBM 2818-A05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	104	155,640	1,933	3Q11	1,090	36	850	48	35,457	+	21,274
IBM 2818-C04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	126	181,160	2,260	3Q11	1,070	36	835	48	34,832	+	20,899
IBM 2818-L01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	130	185,800	2,326	3Q11	1,100	36	855	48	35,725	+	21,435
IBM 2818-H02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	145	203,200	2,524	3Q11	1,200	36	935	48	39,070	+	23,442
IBM 2818-M01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	150	209,000	2,597	3Q11	1,235	36	965	48	40,186	+	24,111
IBM 2818-I02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	160	217,400	2,739	3Q11	1,285	36	1,000	48	41,800	+	25,080
IBM 2818-E04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	170	228,800	2,888	3Q11	1,355	36	1,055	48	43,992	+	26,395
IBM 2818-G03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	181	241,340	3,031	3Q11	1,425	36	1,115	48	46,403	+	27,842
IBM 2818-F04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	196	258,440	3,243	3Q11	1,530	36	1,190	48	49,692	+	29,815
IBM 2818-I03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	228	292,640	3,657	3Q11	1,730	36	1,350	48	56,267	+	33,760
IBM 2818-J03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	254	322,020	3,882	3Q11	1,905	36	1,485	48	61,916	+	37,150
IBM 2818-M02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	273	335,300	4,121	3Q11	1,985	36	1,545	48	64,470	+	38,682
IBM 2818-K03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	285	348,500	4,298	3Q11	2,060	36	1,610	48	67,008	+	40,205
IBM 2818-S01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	303	368,300	4,552	3Q11	2,180	36	1,700	48	70,815	+	42,489
IBM 2818-T01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	340	409,000	5,048	3Q11	2,040	36	1,590	48	66,305	+	39,783
IBM 2818-O02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	351	414,080	5,201	3Q11	2,065	36	1,610	48	67,128	+	40,277
IBM 2818-P02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	393	459,440	5,777	3Q11	2,025	36	1,580	48	65,821	+	39,492
IBM 2818-V01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	429	498,320	6,240	3Q11	2,080	36	1,625	48	67,633	+	40,580
IBM 2818-W01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	480	553,400	6,908	3Q11	2,120	36	1,650	48	68,850	+	41,310
IBM 2818-O03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	500	575,000	7,078	3Q11	2,135	36	1,665	48	69,369	+	41,622
IBM 2818-S02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	551	630,080	7,537	3Q11	2,340	36	1,825	48	76,014	+	45,608
IBM 2818-M05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	602	673,120	8,190	3Q11	2,500	36	1,950	48	81,207	+	48,724
IBM 2818-O04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	642	715,520	8,677	3Q11	2,655	36	2,070	48	86,322	+	51,793
IBM 2818-Y01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	690	725,000	9,284	3Q11	2,690	36	2,100	48	87,466	+	52,480
IBM 2818-R03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	705	740,000	9,475	3Q11	2,750	36	2,145	48	89,276	+	53,565
IBM 2818-O05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	775	810,000	10,351	3Q11	2,765	36	2,155	48	89,781	+	53,868
IBM 2818-Q04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	821	856,000	10,924	3Q11	2,780	36	2,170	48	90,361	+	54,217
IBM 2818-T03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	881	916,000	11,601	3Q11	2,820	36	2,195	48	91,549	+	54,930
IBM 2818-R04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	904	939,000	11,832	3Q11	2,890	36	2,255	48	93,848	+	56,309
IBM 2818-Q05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	992	1,027,000	12,870	3Q11	3,160	36	2,465	48	102,643	+	61,586
IBM 2818-U03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1008	1,043,000	12,887	3Q11	3,210	36	2,500	48	104,242	+	62,545
IBM 2818-X02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1062	1,097,000	13,498	3Q11	3,375	36	2,630	48	109,639	+	65,784
IBM 2818-V03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1112	1,124,760	14,065	3Q11	3,460	36	2,700	48	112,413	+	67,448
IBM 2818-S05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1217	1,191,150	15,135	3Q11	3,665	36	2,860	48	119,049	+	71,429
IBM 2818-U04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1293	1,263,350	15,733	3Q11	3,885	36	3,030	48	126,265	+	75,759
IBM 2818-T05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1366	1,298,550	16,487	3Q11	3,995	36	3,115	48	129,783	+	77,870
IBM 2818-Z02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1421	1,349,425	16,955	3Q11	4,150	36	3,240	48	134,868	+	80,921
IBM 2818-X03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1514	1,435,450	17,505	3Q11	4,415	36	3,445	48	143,465	+	86,079
IBM 2818-U05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1562	1,456,420	17,743	3Q11	4,480	36	3,495	48	145,561	+	87,337
IBM 2818-W04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1595	1,486,450	17,994	3Q11	4,575	36	3,565	48	148,562	+	89,137
IBM 2818-V05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1723	1,516,780	19,283	3Q11	4,665	36	3,640	48	151,594	+	90,956
IBM 2818-Y03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1788	1,572,680	19,981	3Q11	4,840	36	3,775	48	157,180	+	94,308
IBM 2818-W05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1928	1,654,520	21,494	3Q11	5,090	36	3,970	48	165,360	+	99,216
IBM 2818-X04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1941	1,665,440	21,637	3Q11	5,125	36	3,995	48	166,451	+	99,871
IBM 2818-Z03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2026	1,736,840	22,547	3Q11	5,345	36	4,170	48	173,588	+	104,153
IBM 2818-Y04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2293	1,903,795	25,308	3Q11	5,860	36	4,570	48	190,273	+	114,164
IBM 2818-X05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2346	1,946,990	25,892	3Q11	5,990	36	4,675	48	194,591	+	116,755
IBM 2818-Z04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2598	2,113,400	28,665	3Q11	6,505	36	5,075	48	211,223	+	126,734
IBM 2818-Y05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2771	2,251,800	30,542	3Q11	6,930	36	5,405	48	225,055	+	135,033
IBM 2818-Z05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	3139	2,546,200	34,562	3Q11	7,835	36	6,110	48	254,479	+	152,687

**Additional Memory = \$1,500.00 Per 1.0 Gigabyte**  
**Additional IFL Engines = \$35,000.00 Each; \$750.00 Per Month Maintenance**  
**ZAAP & ZIIP Specialty Engines = \$40,000.00 Each; Plus \$1,400.00 Per Month Maintenance**

2818	MAX ACTIVE	MEMORY	CHANNELS	COUPLING LINKS		
M05	5	8GB - 120GB	240/128/64/64/96/64/32	48	32	16
M10	5	16GB - 248GB				32

					3RD PARTY						
Machine	Description	Relative Perf.	Approx. Initial	Min.	1st	Lease	Lease	Lease	Sell To	Buy From	
Mfg (Feature)		Approx. (MIPS)	Purchase	Maint.	Ship	Rate	Term	Rate	End User	End User	
<b>IBM z196 EC 2817 Series</b>											
IBM 2817-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	975,000	6,280	3Q 10	1,185	36	935	48	39,000	Chg 25,350
IBM 2817-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	1,187,000	6,729	3Q 10	1,445	36	1,140	48	47,480	30,862
IBM 2817-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	588	1,244,000	7,524	3Q 10	1,515	36	1,195	48	49,760	32,344
IBM 2817-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	672	1,385,000	8,346	3Q 10	1,685	36	1,330	48	55,400	36,010
IBM 2817-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	768	1,423,000	9,434	3Q 10	1,735	36	1,365	48	56,920	36,998
IBM 2817-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	879	1,570,000	10,665	3Q 10	1,915	36	1,505	48	62,800	40,820
IBM 2817-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1082	1,692,000	12,826	3Q 10	2,060	36	1,625	48	67,680	43,992
IBM 2817-502	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1123	1,724,000	13,249	3Q 10	2,100	36	1,655	48	68,960	44,824
IBM 2817-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1202	1,756,000	13,977	3Q 10	2,140	36	1,685	48	70,240	45,656
IBM 2817-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1280	1,941,000	14,836	3Q 10	2,365	36	1,865	48	77,640	50,466
IBM 2817-602	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1460	2,024,000	16,803	3Q 10	2,465	36	1,945	48	80,960	52,624
IBM 2817-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1667	2,171,000	19,039	3Q 10	2,645	36	2,085	48	86,840	56,446
IBM 2817-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1855	2,216,000	21,047	3Q 10	2,700	36	2,125	48	88,640	57,616
IBM 2817-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2039	2,230,000	23,111	3Q 10	2,720	36	2,140	48	89,200	57,980
IBM 2817-504	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2147	2,286,000	24,286	3Q 10	2,785	36	2,195	48	91,440	59,336
IBM 2817-702	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2272	2,459,000	25,679	3Q 10	2,995	36	2,360	48	98,360	63,934
IBM 2817-412	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2397	2,477,000	26,990	3Q 10	3,020	36	2,380	48	99,080	64,402
IBM 2817-413	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2571	2,492,000	28,891	3Q 10	3,035	36	2,395	48	99,680	64,792
IBM 2817-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2639	2,650,000	29,644	3Q 10	3,230	36	2,545	48	106,000	68,900
IBM 2817-604	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2783	2,774,000	31,208	3Q 10	3,380	36	2,665	48	110,960	72,124
IBM 2817-415	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2909	2,842,000	32,502	3Q 10	3,465	36	2,730	48	113,680	73,892
IBM 2817-506	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3118	2,848,000	34,633	3Q 10	3,470	36	2,735	48	113,920	74,048
IBM 2817-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3311	3,001,000	36,563	3Q 10	3,660	36	2,880	48	120,040	78,026
IBM 2817-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3417	3,060,000	37,603	3Q 10	3,730	36	2,940	48	122,400	79,560
IBM 2817-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3586	3,065,000	39,241	3Q 10	3,735	36	2,945	48	122,600	79,690
IBM 2817-606	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4035	3,342,000	43,575	3Q 10	4,075	36	3,210	48	133,680	86,892
IBM 2817-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4320	3,455,000	44,854	3Q 10	4,210	36	3,320	48	138,200	89,830
IBM 2817-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4486	3,618,000	45,661	3Q 10	4,410	36	3,475	48	144,720	94,068
IBM 2817-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4635	3,840,000	46,720	3Q 10	4,680	36	3,690	48	153,600	99,840
IBM 2817-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4919	3,880,000	48,759	3Q 10	4,730	36	3,725	48	155,200	100,880
IBM 2817-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5219	3,880,000	50,485	3Q 10	4,730	36	3,725	48	155,200	100,880
IBM 2817-705	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5300	4,137,000	50,920	3Q 10	5,045	36	3,975	48	165,480	107,562
IBM 2817-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5754	4,389,000	53,112	3Q 10	5,350	36	4,215	48	175,560	114,114
IBM 2817-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6156	4,579,000	55,406	3Q 10	5,585	36	4,400	48	183,160	119,054
IBM 2817-706	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6251	4,581,000	56,029	3Q 10	5,585	36	4,400	48	183,240	119,106
IBM 2817-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6341	4,783,000	56,614	3Q 10	5,830	36	4,595	48	191,320	124,358
IBM 2817-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6547	4,927,000	57,884	3Q 10	6,010	36	4,735	48	197,080	128,102
IBM 2817-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6879	4,934,000	59,481	3Q 10	6,015	36	4,740	48	197,360	128,284
IBM 2817-707	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7175	5,268,000	60,776	3Q 10	6,425	36	5,060	48	210,720	136,968
IBM 2817-612	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7403	5,593,000	61,651	3Q 10	6,820	36	5,375	48	223,720	145,418
IBM 2817-613	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7913	5,638,000	63,184	3Q 10	6,875	36	5,415	48	225,520	146,588
IBM 2817-614	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8409	5,836,000	63,325	3Q 10	7,115	36	5,605	48	233,440	151,736
IBM 2817-709	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8943	6,142,000	65,515	3Q 10	7,490	36	5,900	48	245,680	159,692
IBM 2817-710	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9788	6,628,000	67,622	3Q 10	8,080	36	6,365	48	265,040	172,276
IBM 2817-711	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10609	7,095,000	69,051	3Q 10	8,655	36	6,815	48	283,800	184,470
IBM 2817-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12181	7,984,000	70,825	3Q 10	9,735	36	7,670	48	319,360	207,584
IBM 2817-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12932	8,413,000	72,549	3Q 10	10,260	36	8,085	48	336,520	218,738
IBM 2817-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	14371	9,263,000	80,213	3Q 10	11,295	36	8,900	48	370,520	240,838
IBM 2817-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15076	9,683,000	81,737	3Q 10	11,810	36	9,305	48	387,320	251,758
IBM 2817-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16476	10,507,000	92,147	3Q 10	12,815	36	10,095	48	420,280	273,182
IBM 2817-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17171	10,912,000	84,460	3Q 10	13,310	36	10,485	48	436,480	283,712
IBM 2817-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18550	11,712,000	86,694	3Q 10	14,285	36	11,255	48	468,480	304,512
IBM 2817-723	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19234	12,107,000	90,649	3Q 10	14,765	36	11,635	48	484,280	314,782
IBM 2817-724	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19915	12,498,000	93,152	3Q 10	15,245	36	12,010	48	499,920	324,948
IBM 2817-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21266	13,268,000	97,013	3Q 10	16,185	36	12,750	48	530,720	344,968
IBM 2817-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21937	13,643,000	98,814	3Q 10	16,640	36	13,110	48	545,720	354,718
IBM 2817-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23929	14,769,000	105,752	3Q 10	18,015	36	14,195	48	590,760	383,994
IBM 2817-732	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25241	15,510,000	110,417	3Q 10	18,920	36	14,905	48	620,400	403,260
IBM 2817-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25893	15,875,000	112,695	3Q 10	19,365	36	15,255	48	635,000	412,750
IBM 2817-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26543	16,236,000	119,202	3Q 10	19,805	36	15,605	48	649,440	422,136
IBM 2817-736	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27837	16,957,000	123,571	3Q 10	20,685	36	16,295	48	678,280	440,882
IBM 2817-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29124	17,668,000	127,778	3Q 10	21,550	36	16,980	48	706,720	459,368
IBM 2817-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29765	18,019,000	129,821	3Q 10	21,980	36	17,315	48	720,760	468,494
IBM 2817-740	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	30403	18,369,000	131,818	3Q 10	22,405	36	17,655	48	734,760	477,594
IBM 2817-742	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	31675	19,061,000	136,254	3Q 10	23,250	36	18,320	48	762,440	495,586
IBM 2817-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32308	19,402,000	138,439	3Q 10	23,665	36	18,645	48	776,080	504,452
IBM 2817-744	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32938	19,742,000	140,596	3Q 10	24,080	36	18,975	48	789,680	513,292
IBM 2817-746	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	34195	20,409,000	144,857	3Q 10	24,895	36	19,615	48	816,360	530,634
IBM 2817-750	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36683	21,718,000	156,519	3Q 10	26,490	36	20,870	48	868,720	564,668
IBM 2817-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	37907	22,355,000	160,479	3Q 10	27,270	36	21,485	48	894,200	581,230
IBM 2817-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38514	22,671,000	162,418	3Q 10	27,655	36	21,790	48	906,840	589,446
IBM 2817-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39117	22,987,000	164,329	3Q 10	28,040	36	22,090	48	919,480	597,662
IBM 2817-757	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	40905	23,910,000	169,896	3Q 10	29,165	36	22,980	48	956,400	621,660
IBM 2817-759	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	42079	24,508,000	173,4							

Machine Mfg (Feature)	Description	Relative Perf. Approx. (MIPS)	Approx. Initial Purchase	Min. Maint.	1st Ship	3RD PARTY				Buy From End User	
						Lease Rate	Term	Lease Rate	Term		Sell To End User
<b>IBM zEnterprise EC12 2827 Series</b>											
IBM 2827-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	840,000	6,200	3Q12	3,325	36	2,620	48	109,129	65,478
IBM 2827-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	987,000	6,600	3Q12	3,910	36	3,080	48	128,227	83,348
IBM 2827-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	631	1,073,000	7,800	3Q12	4,250	36	3,345	48	139,400	90,610
IBM 2827-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	670	1,139,000	8,200	3Q12	4,510	36	3,555	48	147,974	96,183
IBM 2827-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	876	1,270,000	10,400	3Q12	5,030	36	3,960	48	164,993	107,246
IBM 2827-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	947	1,402,000	11,200	3Q12	5,550	36	4,375	48	182,142	118,392
IBM 2827-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,078	1,374,000	12,500	3Q12	5,440	36	4,285	48	178,504	116,028
IBM 2827-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,276	1,563,000	14,500	3Q12	6,190	36	4,875	48	203,058	131,988
IBM 2827-407	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,470	1,705,000	16,600	3Q12	6,755	36	5,320	48	221,507	143,979
IBM 2827-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,514	1,779,000	17,000	3Q12	7,045	36	5,550	48	231,120	150,228
IBM 2827-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,661	1,744,000	18,600	3Q12	6,905	36	5,440	48	226,573	147,273
IBM 2827-503	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,751	1,804,000	19,500	3Q12	7,145	36	5,630	48	234,368	152,339
IBM 2827-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,848	1,774,000	20,600	3Q12	7,025	36	5,535	48	230,471	149,806
IBM 2827-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,032	1,788,000	22,600	3Q12	7,080	36	5,580	48	232,290	150,988
IBM 2827-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,809	2,261,000	30,900	3Q12	8,955	36	7,055	48	293,740	190,931
IBM 2827-419	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,540	2,690,000	38,000	3Q12	10,655	36	8,395	48	349,474	227,158
IBM 2827-420	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,693	2,788,000	39,500	3Q12	11,045	36	8,700	48	362,205	235,433
IBM 2827-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,820	2,617,000	40,700	3Q12	10,365	36	8,165	48	339,990	220,993
IBM 2827-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,151	3,030,000	43,300	3Q12	12,005	36	9,455	48	393,645	255,869
IBM 2827-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,178	2,987,000	43,400	3Q12	11,830	36	9,320	48	388,059	252,238
IBM 2827-508	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,308	2,929,000	43,900	3Q12	11,600	36	9,140	48	380,523	247,340
IBM 2827-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,784	3,086,000	46,800	3Q12	12,225	36	9,630	48	400,920	260,598
IBM 2827-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,250	3,308,000	49,600	3Q12	13,105	36	10,325	48	429,762	279,345
IBM 2827-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,409	3,516,000	50,500	3Q12	13,930	36	10,975	48	456,784	296,910
IBM 2827-511	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,705	3,566,000	51,800	3Q12	14,125	36	11,130	48	463,280	301,132
IBM 2827-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,670	3,742,000	51,700	3Q12	14,825	36	11,680	48	486,145	315,994
IBM 2827-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,150	3,752,000	54,300	3Q12	14,865	36	11,710	48	487,444	316,839
IBM 2827-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,389	3,833,000	55,800	3Q12	15,185	36	11,965	48	497,967	323,679
IBM 2827-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,584	3,983,000	56,900	3Q12	15,780	36	12,430	48	517,455	336,346
IBM 2827-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,008	4,205,000	58,900	3Q12	16,660	36	13,125	48	546,296	355,092
IBM 2827-515	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,423	4,417,000	60,500	3Q12	17,500	36	13,785	48	573,838	372,995
IBM 2827-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,772	4,508,000	61,500	3Q12	17,860	36	14,070	48	585,661	380,679
IBM 2827-516	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,828	4,634,000	61,700	3Q12	18,360	36	14,465	48	602,030	391,320
IBM 2827-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,437	4,851,000	63,100	3Q12	19,220	36	15,140	48	630,222	409,644
IBM 2827-519	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,988	5,267,000	64,300	3Q12	20,865	36	16,440	48	684,267	444,773
IBM 2827-520	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9,357	5,464,000	65,300	3Q12	21,645	36	17,055	48	709,860	461,409
IBM 2827-708	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,063	5,736,000	66,900	3Q12	22,725	36	17,905	48	745,197	484,378
IBM 2827-615	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,938	6,071,000	68,300	3Q12	24,050	36	18,950	48	788,719	512,667
IBM 2827-616	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	11,524	6,373,000	69,200	3Q12	25,250	36	19,890	48	827,954	538,170
IBM 2827-618	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12,654	6,934,000	70,400	3Q12	27,470	36	21,645	48	900,836	585,544
IBM 2827-620	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	13,728	7,468,000	72,900	3Q12	29,585	36	23,310	48	970,211	630,537
IBM 2827-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15,126	7,941,000	76,000	3Q12	31,460	36	24,785	48	1,031,662	670,680
IBM 2827-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16,069	8,356,000	77,700	3Q12	33,105	36	26,085	48	1,085,577	705,625
IBM 2827-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17,904	9,221,000	80,800	3Q12	36,530	36	28,785	48	1,197,954	778,670
IBM 2827-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18,797	9,643,000	82,900	3Q12	38,205	36	30,100	48	1,252,778	814,306
IBM 2827-718	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19,673	10,053,000	86,200	3Q12	39,830	36	31,380	48	1,306,044	848,929
IBM 2827-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	20,534	10,472,000	88,900	3Q12	41,490	36	32,690	48	1,360,479	884,311
IBM 2827-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21,380	10,861,000	91,200	3Q12	43,030	36	33,900	48	1,411,016	917,160
IBM 2827-721	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	22,222	11,244,000	99,100	3Q12	44,545	36	35,100	48	1,460,774	949,503
IBM 2827-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23,061	11,623,000	102,000	3Q12	46,050	36	36,280	48	1,510,012	981,508
IBM 2827-725	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25,557	12,727,000	110,700	3Q12	50,425	36	39,730	48	1,653,439	1,074,735
IBM 2827-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26,382	13,112,000	113,700	3Q12	51,950	36	40,930	48	1,703,456	1,107,247
IBM 2827-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27,205	13,494,000	116,200	3Q12	53,460	36	42,120	48	1,753,084	1,139,505
IBM 2827-729	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	28,839	14,246,000	121,600	3Q12	56,440	36	44,470	48	1,850,781	1,203,008
IBM 2827-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29,651	14,618,000	124,000	3Q12	57,915	36	45,630	48	1,899,110	1,234,421
IBM 2827-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,069	15,714,000	132,200	3Q12	62,260	36	49,050	48	2,041,498	1,326,973
IBM 2827-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,868	16,072,000	134,900	3Q12	63,675	36	50,170	48	2,088,007	1,357,205
IBM 2827-735	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	33,664	16,428,000	137,500	3Q12	65,085	36	51,280	48	2,134,257	1,387,267
IBM 2827-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,034	17,476,000	145,300	3Q12	69,240	36	54,555	48	2,270,409	1,475,756
IBM 2827-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,817	17,819,000	147,800	3Q12	70,600	36	55,625	48	2,314,970	1,504,731
IBM 2827-741	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38,375	18,497,000	152,700	3Q12	73,285	36	57,740	48	2,403,053	1,561,985
IBM 2827-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39,920	19,162,000	157,500	3Q12	75,920	36	59,815	48	2,489,447	1,618,141
IBM 2827-745	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	41,451	19,814,000	167,800	3Q12	78,500	36	61,850	48	2,574,152	1,673,199
IBM 2827-747	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	42,966	20,452,000	172,300	3Q12	81,030	36	63,845	48	2,657,039	1,727,075
IBM 2827-748	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	43,718	20,766,000	174,500	3Q12	82,275	36	64,825	48	2,697,832	1,753,591
IBM 2827-751	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	45,951	21,689,000	180,800	3Q12	85,930	36	67,705	48	2,817,745	1,831,534
IBM 2827-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	46,688	21,990,000	182,800	3Q12	87,125	36	68,645	48	2,856,849	1,856,952
IBM 2827-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	47,422	22,288,000	184,700	3Q12	88,305	36	69,575	48	2,895,564	1,882,117
IBM 2827-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	48,151	22,583,000	186,600	3Q12	89,475	36	70,495	48	2,933,889	1,907,028
IBM 2827-758	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	51,034	23,731,000	193,300	3Q12	94,020	36	74,080	48	3,083,033	2,003,971
IBM 2827-761	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	53,158	24,559,000	198,600	3Q12	97,300	36	76,665	48	3,190,603	2,073,892
IBM 2827-766	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	56,628	25,879,000	207,600	3Q12	102,530	36	80,785	48	3,362,092	2,185,360
IBM 2827-770	32gb Mem; (4) Esc; (2) Ficon; (2) OSA</										

VENDOR LIST					3RD PARTY					
Machine	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>IBM TAPES</b>										
IBM 3490-A02	Dual cnt'l w/ch adap.	127,330	876	1Q90	129	12	45	36	1,500	0
IBM 3490-B02	Two tape units	70,850	656	3Q90	86	12	30	36	1,000	0
IBM 3490-B04	Four tape units	111,100	1,027	1Q90	107	12	38	36	1,250	0
IBM 3490E-A10	Single cnt'l w/ch adap.	73,265	376	2Q91	82	24	61	36	2,000	0
IBM 3490E-A20	Dual cnt'l w/ch adap.	138,830	752	2Q91	100	24	76	36	2,500	0
IBM 3490E-B20	Two tape units	77,860	558	2Q91	55	24	38	36	1,250	0
IBM 3490E-B40	Four tape units	122,200	873	2Q91	66	24	46	36	1,500	0
IBM 3490 (3312)	Escon adp. A02/A20	25,950	63	2Q91	15	24	15	36	500	0
IBM 3490E-C22	36 track tape	65,920	612	2Q92	44	24	30	36	1,000	0
IBM 3490E-C22	(3319 & 5045)	82,480	686	2Q92	65	24	45	36	1,500	0
IBM 3494-D12/D14	Drive unit	35,000	53	3Q95	30	24	20	36	800	0
IBM 3494-HA1	High Availability	86,900	639	3Q95	60	24	40	36	1,500	0
IBM 3494-L12/L14	Control unit	86,900	831	3Q95	105	24	75	36	2,500	0
IBM 3494-L22	Control unit	86,900	831	4Q96	105	24	75	36	2,500	0
IBM 3573-L2U	TS3100 Tape Lib. Loader	4,000		2Q06	20	24	15	36	550	175
IBM 3573-L4U	TS3200 Tape Lib. Loader	7,505		2Q06	45	24	30	36	1,100	450
IBM 3573 (8144)	LT04	6,271		2Q06	30	24	20	36	800	175
IBM 3573 (8244)	LT05	7,212		2Q06	55	24	40	36	1,400	700
IBM 3573 (8248)	LT05 HH	4,480		2Q06	55	24	40	36	1,400	700
IBM 3576-L5B	TS3310 Tape Library	14,000	206	4Q05	80	24	60	36	2,000	500
IBM 3576-E9U	TS3310 Tape Expansion Module	11,000	54	4Q05	40	24	25	36	1,000	0
IBM 3576 (8042)	LTO-3 Fibre Drive	13,775	116	2Q07	20	24	10	36	500	0
IBM 3576 (8142)	LTO-4 Fibre Drive	16,530	108	2Q07	20	24	10	36	500	0
IBM 3576 (8242)	LTO-5 Fibre Drive	17,356	131	2Q08	90	24	65	36	2,200	900
IBM 3576 (8342)	LTO-6 Fibre Drive	18,744	153	2Q10	145	24	105	36	3,500	2,000
IBM 3584-L22	Tape Lib.-Base 58 - 260 Slots	45,000	310	2Q04	125	24	90	36	3,000	1,000
IBM 3584-L23	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q06	250	24	180	36	6,000	1,500
IBM 3584-L32	Tape Lib.-Base 87 - 281 Slots	60,000	505	3Q00	105	24	75	36	2,500	0
IBM 3584-L52	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q04	80	24	60	36	2,000	0
IBM 3584-D22	Tape Lib.-L-Series-Exp. 400 Slots	30,000	81	2Q04	40	24	25	36	1,000	0
IBM 3584-D23	Tape Lib.-D-Series-Exp. 400 Slots	30,000	81	2Q06	80	24	60	36	2,000	0
IBM 3584-D32	Tape Lib.-Exp. 440 Slots	30,000	81	3Q00	40	24	25	36	1,000	0
IBM 3584-D52	Tape Lib.-Exp. 440 Slots	30,000	81	2Q04	40	24	25	36	1,000	0
IBM 3584-D53	Tape Lib.-Exp. 440 Slots	45,000	310	2Q06	80	24	60	36	2,000	0
IBM 3584-HA1	Tape Lib.-High Availability	30,000	81	1Q05	125	24	90	36	3,000	0
IBM 3584-S24	Feat.1476 LTO2 Tape Drive for 3584	19,000	196	3Q03	10	24	5	36	250	0
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000
IBM 3588-F3A	LTO3 Tape Drive	22,800	196	3Q05	0	24	0	36	100	0
IBM 3588-F3B	LTO3 Tape Drive-4GB	19,800	196	2Q06	5	24	0	36	150	0
IBM 3588-F4A	LTO4 Tape Drive	22,800	196	2Q07	15	24	10	36	375	100
IBM 3588-F5A	LTO5 Tape Drive	23,940	204	2Q10	55	24	40	36	1,400	700
IBM 3588-F6A	LTO6 Tape Drive	25,855	242	4Q12	160	24	115	36	3,800	2,500
IBM 3590-A14	Frame (up to 4 B-11)	21,000	37	4Q96	20	24	10	36	500	0
IBM 3590-A50	Controller w/3311	20,470	168	4Q97	20	24	15	36	500	0
IBM 3590-A60	Controller w/3412	31,970	210	3Q99	30	24	20	36	750	0
IBM 3590-B11	Cartridge w/loader	32,500	275	4Q95	25	24	15	36	650	0
IBM 3590-B1A	Tape Subsystem	29,500	238	3Q95	10	24	5	36	300	0
IBM 3590-E11	Rack mount tape	46,500	388	2Q99	30	24	20	36	750	75
IBM 3590-E1A	Rack mount tape	43,500	336	2Q99	15	24	10	36	400	75
IBM 3590-H11	Enterprise Tape Drive w/loader	46,500	388	2Q02	35	24	25	36	850	150
IBM 3590-H1A	Enterprise Tape Drive	46,500	388	2Q02	20	24	15	36	500	150
IBM 3592-C06	TS1120 Tape Controller w/FICON	36,000	104	2Q06	230	24	165	36	5,500	2,000
IBM 3592-C07	TS1120 Tape Controller w/FICON	36,000	104	3Q11	800	24	585	36	19,000	10,000
IBM 3592-J1A	For use in 3494	32,000	182	4Q03	5	24	5	36	200	0
IBM 3592-E05	Tape Drive-Non-Encryption	35,500	182	4Q03	5	24	5	36	200	0
IBM 3592-E05	Tape Drive-w/Encryption	40,500	182	4Q03	10	24	10	36	350	75
IBM 3592-E06	TS 1130 Tape Drive 1000gb	39,050	192	3Q08	30	24	20	36	750	200
IBM 3592-E07	TS 1140 Tape Drive 1000gb	42,955	222		105	24	75	36	2,500	1,750
IBM 3592-E08	TS 1150 Tape Drive 1000gb	47,250	226		295	24	215	36	7,000	5,500
IBM 3592-J70	Controller	23,750	104	4Q05	30	24	20	36	750	0
(3413)	ESCON (Pair)	12,970	72		10	24	5	36	250	0
(3434-3435)	FICON	18,975	72		20	24	15	36	500	0
(3476)	FIBRE CHAN. ADAPT.	7,000			10	24	5	36	250	0
(3487)	2GB-SAN SWITCH	16,350	202		5	24	5	36	200	0
(3488)	4GB-SAN SWITCH	16,350	192		10	24	5	36	250	0
(3441/3442)	FICON Channel	12,850	72		40	24	30	36	1,000	0
IBM 3958-DD3	TS6570G Server	86,500	259		50	24	35	36	1,200	0
<b>IBM TS7700 Virtual Tape Systems</b>										
3956 TS7740 V06 System	2-3TB Cache	80,000	2,554		285	24	200	36	6,500	0
3956 TS7740 V06 System	9 TB Cache	80,000	2,080		430	24	305	36	10,000	3,000
TS7720 System	40TB Usable w/ 1.0 TB Drives				510	24	365	36	12,000	3,000
TS7720 System	140TB Usable w/ 2.0TB Drives				1,750	24	1,230	36	40,000	22,000
TS7740 System	40TB Usable w/ 2.0TB Drives				665	24	520	36	17,000	6,500
<b>PLUG COMPATIBLE TAPES</b>										
STK LTO-3	(for L20,L40,L80)				15	24	10	36	400	0
STK 9710-5 (Lib.)	252 Slots/10-DLT7000				20	24	15	36	500	0
STK 9940-L02A					20	24	15	36	500	0
STK 9940-L03A					25	24	15	36	600	0
STK 9940-L02B					30	24	20	36	700	0
STK 9940-L03B/L04B					40	24	30	36	1,000	0

VENDOR LIST					3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User	
<b>IBM DS8000 SERIES</b>											
2107-921	TotalStorage DS8100 Base	190,000	1,293	4Q04	164	24	115	36	3,700	0	
2107-932	TotalStorage DS8300 w/16GB Cache	142,500	1,358	3Q06	356	24	249	36	8,000	0	
2107-9AE	TotalStorage DS8000 EXP UNI	75,000	142	4Q04	44	24	31	36	1,000	0	
2107-9B2	TotalStorage DS8000 w/16GB Cache	142,500	1,583	3Q06	44	24	31	36	1,000	0	
2421/2/3/4-931	TotalStorage DS8300 -Turbo Base	114,495	1,293	4Q06	222	24	155	36	5,000	0	
2421/2/3/4-932	TotalStorage DS8100 Turbo Base	142,500	1,358	2Q07	356	24	249	36	8,000	0	
2424-92E	Expansion Unit	75,000	135	2Q07	44	24	31	36	1,000	0	
2424-941	TotalStorage DS8700 -Turbo Base	73,744	970	2Q09	445	24	311	36	10,000	1,500	
2424-94E	Expansion Unit	75,000	135	2Q09	155	24	108	36	3,500	0	
2424-951	TotalStorage DS8800 - Base	81,938	1,081	1Q11	1,112	24	778	36	25,000	10,000	
2424-95E	TotalStorage DS8800 - Expansion Bas	75,000	135	1Q14	400	24	280	36	9,000	3,000	
2424-961	TotalStorage DS8870 - Base	81,938	1,038	1Q11	2,670	24	1,867	36	60,000	35,000	
<b>Hard Drive Sets</b>											
(2116)	146gb 10K, 16 Drive Set	31,000	219	4Q04	8	24	6	36	200	0	
(2216)	146gb 15K, 16 Drive Set	48,500	114	4Q04	11	24	7	36	250	0	
(2316)	300gb 10K,16-Drive Set	55,000	276	4Q04	11	24	7	36	250	0	
(2416)	300gb 15K,16-Drive Set	92,500	435	4Q04	11	24	7	36	250	0	
(2516)	500gb,7.2K Fata Drive Set Qty.(16)	60,000	365	4Q06	22	24	15	36	500	150	
(2616)	450GB 15K Drive Set Qty. (16)	118,000	462	4Q06	33	24	23	36	750	100	
(2618)	1.0TB 7.2K Drive Set Qty. (16)	79,340	502	4Q06	33	24	23	36	750	0	
(2716)	600gb-15k-Drive Set	169,550	612	3Q12	66	24	46	36	1,500	500	
(2916)	2.0TB Drive Set	186,772	882	2Q12	44	24	31	36	1,000	175	
(5016)	146GB FDE	57,230	252	4Q09	22	24	15	36	500	0	
(5116)	300GB FDE	110,075	480	4Q09	20	24	14	36	450	150	
(2708)	600GB 10K Drive Set	154,700	429	2Q12	77	24	54	36	1,750	500	
(2308)	600GB 15K Drive Set	98,600	462	2Q12	66	24	46	36	1,500	500	
<b>Channel &amp; Switching Features</b>											
(3111)	2gb Short Wave FICON	20,500	49	4Q04	7	24	5	36	175	0	
(3211)	2gb Long Wave FICON	20,500	49	4Q04	7	24	5	36	175	0	
(3113)	4gb Short Wave FICON	35,000	98	4Q04	8	24	6	36	200	0	
(3153)	DS 8800 SW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200	
(3157)	DS 8800 SW Ficon 4-Port	61,250	183	2Q07	111	24	77	36	2,500	500	
(3213)	4gb Long Wave FICON	35,000	98	4Q04	8	24	6	36	200	0	
(3253)	DS 8800 LW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200	
(3257)	DS 8800 LW Ficon 4-Port	61,250	183	2Q07	89	24	62	36	2,000	300	
(3311)	ESCON Adapter	8,000	49	4Q04	22	24	15	36	500	0	
(4003-4013)	64GB Cache	200,000	348	4Q07	66	24	46	36	1,500	0	
<b>IBM XIV STORAGE SYSTEM</b>											
2810-A14	GEN1 X14 R3	103,840	485	4Q08	133	24	93	36	3,000	0	
2812-A14	GEN2 XIV 15x2 TB Module	118,000	485	4Q08	311	24	217	36	7,000	1,000	
2812-114	GEN3 XIV 6 MOD	183,195	541	4Q13	1,557	24	1,089	36	35,000	9,000	
<b>IBM STORWIZE V7000 CONTROLLER</b>											
2076-124	Storwize V7000 Disk System	25,000	471	2Q11	111	24	77	36	2,500	500	
2076-212	V7000 Storwize Expansion 12	5,300	442	2Q11	66	24	46	36	1,500	500	
2076-224	V7000 Storwize Expansion 24	6,000	43	2Q11	53	24	37	36	1,200	500	
(3204)	450GB 2.5" 10K SAS V7000 Drive	1,206	100	2Q11	3	24	2	36	70	0	
(3206)	600GB 2.5" 10K SAS V7000 Drive	1,469	122	2Q11	3	24	2	36	70	0	
(3504)	300GB 2.5" SSD E MLC	12,999	67	2Q11	22	24	15	36	500	50	
(3514)	400GB 2.5" SSD E MLC	9,299	121	4Q13	35	24	24	36	800	100	
(3549)	900GB 2.5" 10K SAS V7000 Drive	1,599	133	4Q13	8	24	6	36	200	75	
<b>IBM DS6800 System Storage</b>											
1750-511 w/ Ficon	DS6800 w/ FICON	86,500	632	4Q04	333	24	233	36	7,500	1,000	
1750-EX1	DS6800 Expansion Enclosure	6,000	43	4Q04	22	24	15	36	500	0	
(2056,2062)	DS6800 300GB 15K Drive Set	15,000		4Q04	8	24	6	36	200	0	
(1310/1315/1320/1325)	DS6800 SFP-Pair	998		4Q04	4	24	3	36	100	0	
<b>IBM DS5000 Midrange Disk</b>											
1818-51A	DS5100 Midrange Disk	43,000	575	3Q09	66	24	46	36	1,500	0	
1818-53A	DS5300 Midrange Disk	80,000	635	4Q08	89	24	62	36	2,000	0	
1818-D1A	EXP5000 Expansion Enclosure	6,000	216	4Q08	11	24	7	36	250	0	
(4618/4711)	DS4700/5000 1.0TB DDM	1,843		4Q08	3	24	2	36	70	0	
(5511)	300GB 15K FC DDM 4GBPS	2,627		4Q08	2	24	1	36	60	0	
<b>IBM STORAGE NETWORKING SWITCHES</b>											
2027-140	64 4Gb Ports	167,980	1,120	4Q04	84	24	59	36	1,900	500	
2027-140	140 4Gb Ports (Shortwave)	241,920	716	4Q04	146	24	102	36	3,300	500	
2027-256	128 4Gb Ports (Shortwave)	276,260	1,466	4Q04	155	24	108	36	3,500	500	
2109-M48	128 4Gb Ports	261,890	1,700	3Q05	53	24	37	36	1,200	200	
2109-M48	256 4Gb Ports	463,150	2,909	3Q05	71	24	49	36	1,600	300	
2498-B24	8-Active Ports 8GB (Shortwave)	14,860		2Q08	26	24	18	36	600	200	
2498-B24	24-Active Ports 8GB SFP's	35,960		2Q08	80	24	56	36	1,800	250	
2498-B40	24-Active Ports 8GB (Shortwave)	26,310		2Q08	53	24	37	36	1,200	300	
2498-B80	48 Active 8Gb Shortwave Ports	80,430		3Q08	89	24	62	36	2,000	600	
2498-B80	80 Active 8Gb Shortwave Ports	84,190		3Q08	155	24	108	36	3,500	1,200	
2498-F24	12 Active 16Gb Shortwave Ports	16,599		2Q12	164	24	115	36	3,700	1,400	
2498-F24	24 Active 16Gb Shortwave Ports	23,787		2Q12	244	24	171	36	5,500	2,000	
2498-F48	24 Active 16Gb Shortwave Ports	35,817		3Q13	400	24	280	36	9,000	3,000	
2498-F48	48 Active 16Gb Shortwave Ports	40,611		3Q13	578	24	404	36	13,000	4,000	
2498-R06	8Gb FC Router - Base Config	18,552		4Q09	155	24	108	36	3,500	1,250	
2499-192	DCX-4S Chassis	100,234		3Q09	155	24	108	36	3,500	1,250	
2499-384	DCX Chassis	160,520		4Q11	222	24	155	36	5,000	1,700	
2499-3816	8Gb 16-Port Blade w/8Gb SFP's	62,315		4Q11	20	24	14	36	450	100	
2499-3832	8Gb 32-Port Blade w/8Gb SFP's	101,554		4Q11	33	24	23	36	750	200	
2499-3848	8Gb 48-Port Blade w/8Gb SFP's	146,076		4Q11	42	24	29	36	950	200	
2499-3632	16Gb 32-Port Blade (no SFP)	72,389		4Q11	556	24	389	36	12,500	1,250	
2499-3648	16Gb 48-Port Blade (no SFP)	99,475		4Q11	778	24	544	36	17,500	4,500	
2499-3664	16Gb 64-Port Blade w/16Gb QSFP	171,879		4Q11	778	24	544	36	17,500	7,000	

**COMPUTER PRICE WATCH**  
**I/O DEVICES**

October, 2016

Page 7

VENDOR LIST					3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User	
<b>IBM PRINTERS</b>											
	Minimum maintenance is 7 day/24 hours.										
IBM 4247-003	Multiform 700 cps Ethernet-IPDS	2,895	67	1Q97	40	24	30	36	1,000	600	
IBM 4372-001	Infoprint 75 116 ppm (8.5x11)	72,795		4Q08	1,600	24	1,105	36	36,000	6,000	
IBM 4372-002	Infoprint 100 154ppm (8.5x11)	93,595		4Q08	2,225	24	1,540	36	50,000	10,000	
IBM 3800-3	215 page/min-native	318,800	2,350	1Q83	40	24	30	36	1,000	0	
IBM 3900-0W1	Laser up to 708 imp/min	330,000	1,737	4Q94	40	24	30	36	1,000	0	
IBM 3900-DW1/2	Adv. Function-wide-duplex	310,000	2,145	4Q94	20	24	10	36	500	0	
IBM InfoPrt 3000 ES1	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	595	24	440	36	14,500	500	
IBM InfoPrt 3000 ED1/ED2	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	1,045	24	780	36	25,500	2,000	
IBM InfoPrt 4000 IS1	354 Impressions/min.240dpi	341,300	1,575	4Q96	720	24	529	36	17,500	1,100	
IBM InfoPrt 4000 IS2	501 Impressions/min.240 dpi	400,300	1,575	4Q96	926	24	683	36	22,500	2,100	
IBM InfoPrt 4000 ID1/ID2	708 Impressions/min.240 dpi	759,600	3,991	4Q96	1,296	24	961	36	31,500	1,500	
IBM InfoPrt 4000 ID3/ID4	944 Impressions/min.300 dpi	877,000	4,149	4Q97	1,626	24	1,207	36	39,500	2,350	
IBM InfoPrt 4000 ID5/ID6	324 Impressions/min. 480/600dpi	920,000	3,950	4Q00	1,749	24	1,299	36	42,500	2,800	
IBM InfoPrt 4000 IR1/IR2	153 Impressions/min. 480/600dpi	460,000	2,048	2Q97	1,214	24	899	36	29,500	1,100	
IBM InfoPrt 4000 IR3/IR4	235 Impressions/min. 480/600dpi	510,000	2,363	1Q99	1,461	24	1,084	36	35,500	2,300	
IBM InfoPrt 4100 HS1	381 Impressions/min.600 dpi	420,000	2,258	3Q01	2,120	24	1,577	36	51,500	5,500	
IBM InfoPrt 4100 HD1/HD2	762 Impressions/min.600 dpi	920,000	4,621	3Q01	2,779	24	2,070	36	67,500	13,000	
IBM InfoPrt 4100 HS2	610 Impressions/min.600 dpi	490,000	2,258	4Q02	2,696	24	2,008	36	65,500	12,500	
IBM InfoPrt 4100 HD3/HD4	1220 Impressions/min 600 dpi	980,000	4,621	4Q02	3,191	24	2,378	36	77,500	16,000	
IBM InfoPrt 4100 HS3	720 Impressions/min. 600 dpi	545,000	2,258	3Q05	3,191	24	2,378	36	77,500	16,500	
IBM InfoPrt 4100 HD5/HD6	1220 Impressions/min 600 dpi	1,038,000	4,621	3Q05	4,920	24	3,672	36	119,500	19,000	
InfoPrint 4100 TS2	480/600 dpi	490,000	2,258	2Q10	3,108	24	2,316	36	75,500	10,300	
InfoPrint 4100 TS3	480/600 dpi	545,000	2,258	2Q10	3,520	24	2,624	36	85,500	12,300	
InfoPrint 4100 TD5/TD6	480/600 dpi	622,000	2,258	2Q10	5,332	24	3,980	36	129,500	21,100	
InfoPrint 5000 AS1	720 x 720 Maximum*	1,675,000	-----	1Q09	16,335	24	12,212	36	396,750	74,550	
InfoPrint 5000 AS3	720 x 720 Maximum*	2,125,000	-----	1Q09	20,597	24	15,401	36	500,250	95,550	
InfoPrint 5000 AD1/AD2	720 x 720 Maximum*	1,425,000	-----	1Q09	32,671	24	24,434	36	793,500	153,900	
InfoPrint 5000 AD3/AD4	720 x 720 Maximum*	2,125,000	-----	1Q09	41,195	24	30,811	36	1,000,500	195,300	
InfoPrint 5000 KM3/MD4	720 x 720 Maximum*	925,000	-----	3Q10	16,335	24	12,212	36	396,750	74,550	
<b>IBM COMPATIBLE LASER PRINTERS</b>											
<b>Océ</b>											
Océ PS250	240/300 dpi	235,000			445	24	308	36	10,000	700	
Océ PS500	240/300 dpi / Twin	605,000			790	24	569	36	18,500	2,300	
Océ PS372	240/300 dpi	330,000			450	24	354	36	11,500	1,200	
Océ PS744	240/300 dpi / Twin	725,000			785	24	569	36	18,500	2,300	
Océ PS466	240/300 dpi	395,000			494	24	385	36	12,500	1,600	
Océ PS932	240/300 dpi / Twin	890,000			870	24	631	36	20,500	1,600	
Océ PS530	MRM/240/300 dpi	435,000			576	24	446	36	14,500	900	
Océ PS1060	MRM/240/300 dpi / Twin	985,000			1,042	24	754	36	24,500	3,000	
Océ DS8080	MRM/600 DPI / Twin	690,000			1,142	24	847	36	27,500	2,300	
Océ DS8090	MRM/600 DPI / Twin	875,000			1,399	24	1,031	36	33,500	3,500	
Océ DS8090CX	MRM/600 DPI / Twin				1,601	24	1,186	36	38,500	4,500	
Océ VS7400	MRMB/600DPI / Simplex				962	24	754	36	24,500	6,100	
Océ VS7450	MRMB/600DPI / Simplex				1,067	24	816	36	26,500	2,100	
Océ VS7650	MRMB/600DPI / Simplex				1,269	24	939	36	30,500	2,900	
Océ VS7400	MRMB/600DPI / Twin				2,324	24	1,678	36	54,500	6,100	
Océ VS7450	MRMB/600DPI / Twin				2,546	24	1,832	36	59,500	7,100	
Océ VS7650	MRMB/600DPI / Twin				2,716	24	2,017	36	65,500	8,300	
<b>IBM COAX, TWINAX, SERIAL &amp; ETHERNET</b>											
IBM 4230-101	375 cps Dot Matrix-Twinax	2,995	39	1Q92	57	12	29	24	670	50	
IBM 4230-102	480 cps Dot Matrix-Twinax	3,795	45	1Q92	76	12	39	24	900	100	
IBM 4230-413	600 cps Twinax	3,995	45	2Q94	81	12	5	750	950	150	
IBM 4230-4S3	600 cps Twinax	3,395	45	2Q94	76	12	39	24	900	100	
IBM 4230-513	600 cps Coax	3,995	45	2Q94	64	12	33	24	750	50	
IBM 4230-5S3	600 cps Coax	3,395	45	2Q94	64	12	33	24	750	100	
IBM 4232-302	600 cps ASCII	2,595	40	3Q93	51	12	26	24	600	0	
IBM 4247-V03	1100 cps Ethernet-IPDS	2,895	67	2Q01	137	12	70	24	1,600	300	
IBM 4247-Z03	1100 cps Ethernet-IPDS	2,895	67	2Q01	154	12	79	24	1,800	300	
IBM 6262-D14	1400 lpm impact (3X74)	33,820	357	3Q88	125	24	85	36	2,850	500	
IBM 6262-A22	2200 lpm ASCII Impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	700	
IBM 6262-22/D22	2200 lpm impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	600	
IBM 6262-T14	1400 lpm-S/3X AS/400	33,820	357	4Q91	245	12	125	24	2,900	500	
IBM 6262-T22	2200 lpm-S/3X AS/400	47,940	471	4Q91	325	12	165	24	3,800	700	
IBM 6400-i5p	500 lpm matrix-Ethernet-IPDS	5,195	94	2Q97	66	24	46	36	1,500	200	
IBM 6400-9	900 lpm matrix	7,995	115	4Q97	52	24	36	36	1,200	300	
IBM 6400-10	1000 lpm matrix	7,995	119	3Q99	70	24	50	36	1,750	300	
IBM 6400-I2S	2000 lpm matrix-Coax/Twinax	14,999	205	3Q03	135	24	95	36	3,200	600	
IBM 6400-14	1400 lpm matrix	11,595	157	2Q97	75	24	55	36	1,850	300	
IBM 6400-15	1500 lpm matrix w/Ser. / Para.	11,595	157	4Q98	95	24	70	36	2,300	500	
IBM 6400-P50	500 lpm matrix	6,195	94	4Q98	50	24	35	36	1,200	200	
IBM 6400 Series	Ethernet	695	24	2Q97	13	24	9	36	300	75	
IBM 6400 Series	Twinax	1,545	24	2Q97	22	24	15	36	500	50	
IBM 6408-CT0	800 lpm matrix	10,495	141	4Q93	50	24	35	36	1,150	200	
IBM 6408-CTA	800 lpm matrix	10,495	141	3Q94	50	24	35	36	1,150	200	
IBM 6412-CT0	1200 lpm matrix	13,495	223	1Q94	66	24	46	36	1,500	250	
IBM 6412-CTA	1200 lpm matrix	13,495	223	3Q94	66	24	46	36	1,500	250	
IBM 6500-V05	500 lpm line matrix	6,195	94	3Q05	88	24	61	36	2,000	600	
IBM 6500-V10	1000 lpm line matrix	8,695	115	3Q05	133	24	92	36	3,000	500	
IBM 6500-V15	1500 lpm line matrix	11,750	157	3Q05	155	24	107	36	3,500	1,400	
IBM 6500-V20	2000 lpm line matrix	15,600	199	3Q05	222	24	153	36	5,000	1,600	
IBM 6500 Series (4177)	Ethernet 10/100	695		3Q05	17	24	12	36	400	150	
IBM 6500 Series (4830)	Coax / Twinax	1,545		3Q05	33	24	22	36	750	200	



VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/ISeries - 9406 Processors &amp; Features</b>											
										Chg	
9406-170	(2159) 128 mb/17.5 gb (V4.5)	73.00	9,995	95	1Q99	30	24	20	36	700	0
9406-170	(2160) 64 mb/17.5 gb (V5.1)	114.00	15,000	132	1Q99	30	24	20	36	700	0
9406-170	(2164) 256 mb/17.5 gb (V5.2)	210.00	25,000	200	1Q99	30	24	20	36	700	0
9406-170	(2290) 128 mb/17.5 gb (V5.1)	73.00	8,995	95	1Q99	30	24	20	36	700	0
9406-170	(2291) 128 mb/17.5 gb (V5.1)	115.00	13,500	132	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V4.3)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V5.2)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2385) 256 mb/17.5 gb (V4.3)	460.00	45,000	279	1Q99	30	24	20	36	800	0
9406-170	(2385) 256 mb/17.5 gb (V5.2)	460.00	45,000	279	1Q99	35	24	25	36	900	0
9406-170	(2388) 256 mb/17.5 gb (V4.4)	1090.00			1Q99	35	24	25	36	900	0
9406-270	(2248) 256 mb/17.5 gb (1517)	150/25	6,800	111	3Q00	30	24	20	36	700	0
9406-270	(2250) 256 mb/17.54 gb (1516)	370/		271	3Q00	30	24	20	36	800	0
9406-270	(2250) 256 mb/17.5 gb (1518)	370/30	27,500	271	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1516)	950	20,000	291	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1519)	950/50	52,300	434	3Q00	35	24	25	36	900	0
9406-270	(2432) 256 mb/17.5 gb (1516)	1070/	43,000	394	3Q00	35	24	25	36	900	0
9406-600	(2129) 64mb/17.5 gb (V5.1)	22.70	13,000	100	3Q97	30	24	20	36	700	0
9406-600	(2134) 64mb/17.5 gb (V4.5)	32.50	26,000	160	3Q97	30	24	20	36	700	0
9406-600	(2135) 64mb/17.5 gb (V4.4)	45.40	45,000	242	3Q97	30	24	20	36	700	0
9406-600	(2136) 128mb/17.5 gb (V4.4)	73.10	75,000	279	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V4.5)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V5.1)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2179) 256mb/17.5 gb (V4.5)	85.60	85,000	247	3Q97	30	24	20	36	700	0
9406-620	(2179)256mb/17.5 gb (V5.1)	85.60	85,000	247	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V4.4)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V5.1)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2181) 256mb/17.5 gb (V4.4)	210.00	215,000	452	3Q97	35	24	20	36	800	0
9406-620	(2182) 256mb/17.5 gb (V5.1)	210.00	215,000	452	3Q97	35	24	25	36	900	0
9406-640	(2237) .5gb/17.5 gb (V5.1)	319.00	370,000	872	3Q97	35	24	25	36	900	0
9406-640	(2238) .5gb/17.5 gb (V5.1)	583.30	550,000	1,261	3Q97	35	24	25	36	900	0
9406-640	(2239) .5gb/17.5 gb (V4.4)	998.60	750,000	1,523	3Q97	35	24	25	36	900	0
9406-720	(2061) 256 mb/17.5gb (1500)	240/35	23,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.2 (1501)	240/70	51,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.1 (1502)	240/120	103,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1500)	420/35	40,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1501)	420/70	68,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V4.4 (1503)	420/240	120,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1500)	810/35	70,000	514	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1502)	810/120	150,000	680	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5 gb V5.1 (1503)	420/240	195,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2064) 512 mb/17.5 gb (1504)	1600/560	129,000	787	1Q99	40	24	30	36	1,000	0
9406-730	(2067) 512 mb/40gb (1506)	560/70	60,000	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1509)	560/120	155,500	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1506)	1050/70			1Q99	40	24	30	36	1,000	0
9406-730	(2069) 512 mb/40gb (1510)	3660/1050	275,000	1,116	1Q99	40	24	30	36	1,000	0
9406-740	(2069) 1 gb/40gb (1511)	4550/1050			1Q99	40	24	30	36	1,000	0
9406-740	(2070) 1 gb/40gb (1514)	3660/120			1Q99	40	24	30	36	1,000	0
9406-820	(2395) 256 mb/17.5gb (1521)	370/35	23,400	257	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1522)	370/70	51,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1523)	370/120	103,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1524)	370/240		403	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1521)	950/35	77,000	514	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1522)	950/70	105,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1523)	950/120	157,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1524)	950/240	232,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1525)	950/560			3Q00	40	24	30	36	1,000	0
9406-820	(2437) 256 mb/17.5gb (1521)	2350/35	155,000	675	3Q00	45	24	30	36	1,100	0
9406-820	(2437) 256 mb/17.5gb (1523)	2350/120	235,000	821	3Q00	50	24	35	36	1,200	0
9406-820	(2438) 256 mb/17.5gb (1523)	3700/120	320,000		3Q00	60	24	40	36	1,400	0
9406-820	(2438) 256 mb/17.5gb (1525)	3700/560	555,000	1,208	3Q00	65	24	45	36	1,600	0
9406-830	(2400) 256 mb/17.5gb (1531)	1850/70		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1532)	1850/120		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1533)	1850/240			3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1534)	1850/560			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1531)	4200/70			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1532)	4200/120			3Q00	55	24	40	36	1,400	0
9406-830	(2402) 256 mb/17.5gb (1533)	4200/240			3Q00	65	24	45	36	1,600	0
9406-830	(2402) 256 mb/17.5gb (1534)	4200/560			3Q00	75	24	55	36	1,800	0
9406-830	(2403) 256 mb/17.5gb (1531)	7350/70			3Q00	80	24	55	36	1,900	0
9406-830	(2403) 256 mb/17.5gb (1532)	7350/120			3Q00	85	24	60	36	2,000	0

VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Min. Purchase	1st Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>IBM AS/400/Series -9406</b>						<b>CPW</b>					
9406-840	(2418) 256 mb/17.5gb (1544)	10000/2000			3Q00	125	24	90	36	3,000	Chg 0
9406-840	(2354) 256 mb/17.5gb (1545)	16500/4550			3Q00	165	24	120	36	4,000	0
9406-800*	(2463) 256 mb/17.5 gb (7400)	300/25	9,995	125	1Q03	50	24	35	36	1,250	0
9406-800*	(2464) 512 mb/17.5 gb (7408)	950/50	36,958	275	1Q03	75	24	55	36	1,800	0
9406-810*	(2466) Ent. 512 mb/17.5 gb (7407)	1020	60,000	450	1Q03	50	24	40	36	1,300	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7410)	1470	80,000	600	1Q03	65	24	45	36	1,600	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7412)	1470	80,000	600	1Q03	65	24	45	36	1,600	0
9406-810*	(2469) Ent. 512 mb/17.5 gb (7430)	2700	150,000	950	1Q03	70	24	50	36	1,700	0
9406-825*	(2473) Ent. 2 gb/17.5 gb (7418)	3600-6600	330,000	1,400	1Q03	80	24	60	36	2,000	0
9406-825*	(2473) 6 gb/560 gb Domino	3600-xxxx	116,669	950	1Q03	80	24	60	36	2,000	0
9406-825*	(2473) 12 gb/945 gb Domino	3600-xxxx	306,794	1,250	1Q03	80	24	60	36	2,000	0
9406-870*	(2486) Ent. 8 gb/17.5 gb (7421)	11500-20000	900,000	3,300	1Q03	135	24	100	36	3,253	- 1,138
9406-870*	(2486) Std. 8 gb/17.5 gb	11500-20000	310,000	3,100	1Q03	45	24	30	36	1,120	- 392
9406-870*	(2489) Ent. 8 gb/17.5 gb (7436)	7700-11500	965,000	3,300	3Q03	145	24	105	36	3,487	- 1,221
9406-870*	(2489) Std. 8 gb/17.5 gb	7700-11500	230,000	2,900	3Q03	35	24	25	36	831	- 291
9406-890*	(2497) Ent. 8 gb/17.5 gb (7424)	20000-29300	1,560,000	5,700	2Q02	165	24	120	36	3,996	- 1,399
9406-890*	(2497) Std. 8 gb/17.5 gb	20000-29300	750,000	4,700	2Q02	80	24	55	36	1,921	- 672
9406-890*	(2498) Ent. 16 gb/17.5 gb (7427)	29300-37400	2,140,000	7,100	2Q02	230	24	165	36	5,481	- 1,919
9406-890*	(2498) Std. 16 gb/17.5 gb	29300-37400	1,230,000	6,100	2Q02	130	24	95	36	3,151	- 1,103
<b>IBM Power Systems</b>											
9408-M25	Power 520 w/(2) 5634, 2-Core Processors				2Q08	570	24	415	36	13,500	- 4,000
9409-M50	Power 550 w/E8A 4-Core Proc				2Q08	1,095	24	800	36	26,000	- 10,000
8202-E4B	Power 7 w/4-Core Unlimited Lic.					505	24	370	36	12,000	- 7,000
8203-E4A	Power 6 w/1-Core 4.2GHz - Unlimited Lic.	4300				545	24	400	36	13,000	- 6,000
8203-E4B	Power 520 w/8-Core 8352 Pwr. 7- 3.0ghz Proc.					505	24	370	36	12,000	- 4,500
8203-E4B	Power 7 w/4-Core 3.0GHz 8350 Special Unltd	23,800				1,285	24	940	36	30,500	- 11,000
8204-E8A	Power 550 w/8-Core 5.0ghz Processor 40S				4Q08	1,265	24	925	36	30,000	- 8,000
8286-41A	Power 8 w/8-Core 3.02GHz S814- 30-User	11200/85500				2,110	24	1,540	36	50,000	- 33,000
8502-E4B	Power 7 w/6-Core/ 30User Lic					760	24	555	36	18,000	- 8,000
<b>eserver i5 Model 520</b>											
0900-7390	1 gb mem./70 gb disk	500/30	11,995	100	3Q04	100	24	70	36	2,400	- 500
0900-7450	2 gb mem./70 gb disk	500/30	29,900	208	3Q04	80	24	60	36	2,000	- 300
0900-7393	1 gb mem./140 gb disk	500/30	20,217	100	3Q04	60	24	45	36	1,500	- 200
0975-7350	2 gb mem./140 gb disk	600/30	35,617	208	3Q04	95	24	65	36	2,200	- 300
0900-7457	512 mb mem./70 gb disk 2/WAY	2500	111,354	100	3Q04	95	24	65	36	2,250	- 400
0901-7451	1 gb mem./210 gb disk	1000	63,605	208	3Q04	60	24	45	36	1,500	- 250
0903-7452	8953 - 1.5GHz Power5	2400	33,000	225	3Q04	65	24	45	36	1,600	- 400
0903-7453	8953 - 1.5GHz Power5	2400	103,000	261	3Q04	105	24	75	36	2,500	- 600
0902-7459	2 gb mem./ 280gb disk	1000	48,000	208	3Q04	80	24	55	36	1,900	- 300
0904-7454	8 gb mem./703 gb disk	3300	232,571	261	3Q04	140	24	105	36	3,400	+ 1,000
0904-7455	8954 - 1.65GHz Power5	3300	149,000	261	3Q04	80	24	60	36	2,000	- 600
0906-7734	8327 - 1-Way 1.9GHz Power5+	1200	50,500	230	2Q06	65	24	45	36	1,600	- 400
0906-7735	8327 - 1-Way 1.9GHz Power5+	2800	92,900	230	2Q06	90	24	65	36	2,200	- 600
0906-7736	8330 - 2-Way 1.9GHz Power5+	3800/7100	129,900	230	2Q06	100	24	70	36	2,400	- 900
<b>eserver i5 Model 525</b>											
0909-7790	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	105	24	75	36	2,500	- 500
0909-7791	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	150	24	110	36	3,600	- 1,000
0909-7792	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	300	24	220	36	7,200	- 2,000
<b>eserver i5 Model 550</b>											
0915-7462	Standard 1/4 way	3300-12000	74,000	525	4Q04	125	24	90	36	3,000	- 900
0915-7463	Enterprise 1/4 way	3300-12000	266,000	525	4Q04	145	24	105	36	3,500	- 1,100
0915-7530	Domino 1/4 way	3300-12000	56,000	525	4Q04	190	24	135	36	4,500	- 1,500
<b>eserver i5 Model 570</b>											
0920 Std.	16 gb mem./1406 gb disk 2/4 way	6350-12000	327,453	1,300	3Q04	85	24	60	36	2,053	- 719
0920 Ent.	16 gb mem./1406 gb disk 2/4 way	6350-12000	692,453	1,300	3Q04	180	24	130	36	4,342	- 1,520
0930-7490	1/2 way Standard	3300-6000	71,000	1,075	3Q04	15	24	10	36	445	- 156
0930-7559	1/2 way High Availability	3300-6000	225,000	1,075	3Q04	55	24	40	36	1,411	- 494
0930-7491	1/2 way Enterprise	3300-6000	300,000	1,075	3Q04	75	24	55	36	1,881	- 658
0921-7494	2/4 way Standard	6350-12000	82,000	1,300	3Q04	20	24	15	36	514	- 180
0921-7495	2/4 way Enterprise	6350-12000	450,000	1,300	3Q04	115	24	85	36	2,822	- 988
0922-7471	5/8 way Standard	15200-23500	276,000	2,375	3Q04	70	24	50	36	1,731	- 606
0922-7472	5/8 way Enterprise	15200-23500	662,000	2,375	3Q04	175	24	125	36	4,151	- 1,453
0924-7473	9/12 way Standard	25500-33400	339,000	3,450	3Q04	85	24	65	36	2,126	- 744
0924-7562	9/12 way High Availability	25500-33400	845,000	3,450	3Q04	220	24	160	36	5,299	- 1,855
0924-7474	9/12 way Enterprise	25500-33400	970,000	3,450	3Q04	255	24	185	36	6,083	- 2,129
0926-7475	13/16 way Standard	36300-44700	404,000	4,525	3Q04	105	24	75	36	2,533	- 887
0926-7563	13/16 way High Availability	36300-44700	1,233,000	4,525	3Q04	325	24	235	36	7,732	- 2,706
0926-7476	13/16 way Enterprise	36300-44700	1,358,000	4,525	3Q04	355	24	260	36	8,516	- 2,980
<b>eserver i5 Model 595</b>											
0946-7496	8/16 way 16 gb/70 gb	24500-45500	603,000	7,028	4Q04	155	24	115	36	3,781	- 1,323
0947-7498	16/32 way 32 gb/140 gb	46000-85000	896,000	11,026	4Q04	235	24	170	36	5,619	- 1,966
0952-7984	32/64 way 64 gb 280 gb	6000-165000	1,454,000	18,567	4Q04	385	24	280	36	9,118	- 3,191
0946-7497	8/16 way 16 gb/70 gb	24500-45500	1,369,000	7,028	4Q04	360	24	265	36	8,585	- 3,005
0947-7499	16/32 way 32 gb/140 gb	46000-85000	1,683,000	11,026	4Q04	445	24	325	36	10,554	- 3,694
0952-7985	32/64 way 64 gb 280 gb	6000-165000	2,318,000	18,567	4Q04	610	24	445	36	14,535	- 5,087

VENDOR LIST				3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>AS/400/iSeries features &amp; Peripherals</b>										
<b>Feature Codes (Disk Units)</b>										
1794	177GB SFF 2 Solid State Drive (8203)	3,588	55		50	24	35	36	1,200	900
1956	283GB 10K RPM SAS SFF 2 DI (8204)	798			25	24	15	36	575	200
1964	600GB 10K RPM SAS SFF 2 DI (8202)	1,200			25	24	15	36	625	200
1996	177GB 3.5" Solid State Drive SAS (8202)	4,400	55		30	24	20	36	750	300
3587	69gb 3.5" Solid State Drive SAS (8204)	5,200	88		150	24	100	36	3,400	1,300
3658	428GB 15K RPM SAS DD IBM	1,300			10	24	5	36	300	200
4329	282.25gb Disk Unit (15K rpm)	2,799			10	24	5	36	250	100
ES1A	387gb SFF-2 SSD for iSeries w/eMLC	3,588	82		50	24	35	36	1,150	500
ES0B	387gb SFF-1 SSD for iSeries e/eMLC	3,588	82		35	24	25	36	900	300
ES0H	775gb SFF-2 SSD for iSeries	5,200	144		155	24	105	36	3,500	1,200
ES04	387gb 1.8" SAS for Iseries w/ eMLC	4,400	82		90	24	60	36	2,100	1,200
ES0F	775gb SFF-1 DDS for IBM I	6,200	144		85	24	60	36	2,000	1,000
<b>Feature Codes (Internal Tape Units)</b>										
4587-6387	50 gb 1/4" cartridge tape	6,000			10	24	10	36	350	0
5755	LT0-2 200/400gb cartridge tape	5,200			25	24	15	36	650	0
5746	LT0-4 400/800gb cartridge tape	4,000	76		50	24	35	36	1,200	300
5638	LT0-5 500/1000gb cartridge tape	3,400	60		80	24	55	36	1,900	750
EU11	LT0-6 2.5/6.25TB SAS Half Ht.	3,600	60		130	24	90	36	3,000	1,500
<b>Feature Codes</b>										
2054	PCIe RAID & SSD SAS Adapter 3Gb				135	12	70	24	1,600	800
5096	Storage/PCI Expansion Tower (No Disk)	14,500	250		90	12	45	24	1,050	0
5101	30 Disk Expansion	9,000	548		70	12	40	24	900	0
5721	PCI-X 10GBPS Ethernet-SR I	4,742			55	12	30	24	700	100
5722	PVI-X 10 Gps Ethernet-LR1	7,999			45	12	25	24	600	100
5738	PCI-X Disk Cont.- 1.5 gb	6,200			45	12	25	24	600	100
5778	RAID Controller	11,990	372		30	12	15	24	400	100
5802	Disk SubSystem	11,990	372		110	12	55	24	1,350	500
5877	I/O Drawer Exp. X12	10,890	143		95	12	50	24	1,200	600
5886	EXP 12S SAS Disk Drawer	4,950	260		20	12	10	24	300	0
5887	EXP 24S SFF Gen-2 Bay I/O	5,400	372		105	12	55	24	1,300	400
5903	RAID Controller	2,199			35	12	20	24	500	100
5913	PCIe2 1.8GB CACHE RAID SAS	7,500			35	12	20	24	500	100
EJ04	GX++ Dual-Port Channel Attach	1,750			42	12	22	24	500	100
EJ10	PCIe3 4 x8 SAS Port Adapter	1,000			85	12	44	24	1,000	400
EJ0L	PCIe3 12gb RAID SAS 4-Port 6gb Adapt.	7,000			300	12	156	24	3,500	1,500
ESA1	PCIe2 RAID SAS 2-Port 6gb Adapt.	6,200			265	12	138	24	3,100	1,200
<b>Feature Codes (Memory)</b>										
3035	16.0 gb Main Storage	79,626			45	12	25	24	575	0
4449	8 gb Main Storage	12,375			31	12	16	24	375	0
4450	16gb Main Storage	45,000			162	12	84	24	1,900	500
4477	8.0 gb DDR-2 Main Storage	9,900			24	12	13	24	300	0
4490	4.0 gb DDR-1 Main Storage	7,040			16	12	8	24	200	0
4491	16.0 gb DDR-1 Main Storage	51,316			42	12	22	24	500	0
4492	32.0 gb DDR-1 Main Storage	103,000			63	12	33	24	750	0
4494	16.0 gb DDR-2 Main Storage	32,000			37	12	20	24	450	0
4497	16gb DDR-2 Main Storage	30,310			29	12	15	24	350	0
4498	32.0 gb DDR-2 Main Storage	108,334			63	12	33	24	750	0
4499	16 gb DDR2 (4x4gb) i570	30,800			35	12	18	24	425	0
4524	16 gb RDIMM (2x8gb) 94xx	4,150			33	12	17	24	400	0
4527	16 gb DIMMs (2x8gb) 82xx	2,130			42	12	22	24	500	0
4528	32 gb RDIMM (2x16gb) 820X-940x	6,390			42	12	22	24	500	0
4529	16 gb DDR3 (2x8GB) 820x	4,521			37	12	20	24	450	0
EM08	8.0gb (2x4gb)8202	639			16	12	8	24	200	0
EM16	16.0gb (2x8gb) 8202	1,278			24	12	13	24	300	50
EM32	32.0gb (2x16gb) 8202	3,834			48	12	25	24	575	100
EM4B	16.0gb (2x8gb) 8202	850			35	12	18	24	425	100
EM4C	32.0gb (2x16gb) 8202	1,700			59	12	31	24	700	450
EM4D	64.0gb (2x32gb) 8202	6,400			123	12	64	24	1,450	550
EM8B	16.0 gb (2x8gb) 8286	1,250			59	12	31	24	700	400
EM8D	64.0 gb (4x16gb) 8286	4,250			179	12	93	24	2,100	1,000
<b>AS/400 - iSeries Peripherals</b>										
<b>TAPES</b>										
3573-L2U	MagStar Tape Subsys w/(1)-LT0-6 (8347)	8,608	114	3Q96	40	24	30	36	1,000	350
3573-L4U	MagStar Tape Subsys w/(1)-LT0-6 (8247)	14,900	209	3Q96	60	24	40	36	1,400	500
3575-L32	MagStar tape subsystem	62,000	357	3Q97	170	12	85	24	2,000	150
3580-H23	TotalStorage Ultrium LTO-2 LVD	6,500	114	1Q03	50	24	35	36	1,200	200
3580-L33	TotalStorage Ultrium LTO-3 LVD	3,087	108	2Q04	35	24	20	36	800	300
3580-L43	TotalStorage Ultrium LTO-4 LVD	4,304	124	2Q07	55	24	35	36	1,250	500
3580-S5E	TotalStorage Ultrium LTO-5 LVD	3,265	196	2Q10	80	24	55	36	1,900	1,000
3581-H23	TotalStorage Ultrium LTO-2;7-Slot Loader	9,100	357	2Q03	120	12	60	24	1,450	300
3581-L38	TotalStorage Ultrium LTO-3;7-Slot Loader	7,625	114	1Q03	90	12	45	24	1,100	600
3582-L23	TotalStorage Loader w/LTO-3 LVD	14,370	231	2Q03	90	12	45	24	1,100	250
3588-F4A	Ultrium 4 Tape Drive	22,800	196	2Q07	120	12	60	24	1,400	300
3588-F5A	Ultrium 5 Tape Drive	23,940	196	2Q10	205	12	105	24	2,400	500
3588-F6A	Ultrium 6 Tape Drive	25,855	255	4Q11	325	12	165	24	3,800	2,500
3590-H11	Enterprise Tape Drive	46,500	442	1Q03	150	12	80	24	1,800	600
3592-E05	Tape Drive TotalStorage TS1120	35,090	192	3Q06	85	12	40	24	1,000	400
3592-E06	Tape Drive TotalStorage TS1130	39,050	192	3Q08	170	12	85	24	2,000	700
3592-E07	Tape Drive TotalStorage TS1140	42,955	226	4Q12	360	12	185	24	4,200	2,000
7208-234D	10gb 8mm External Tape Dual	11,445	178	4Q94	100	12	50	24	1,200	150
7329-308	SLR100 Tape Autoloader	11,000	133	2Q04	110	12	55	24	1,300	200

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# COMPUTER

**INFORMATION RESOURCES**

**November, 2016 Issue**

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## **COMPUTER PRICE WATCH**

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The information contained in this document represents vendor list prices and averages of current 3rd party prices, both lease and purchase, for the primary IBM and compatible intermediate to large system products. It has been compiled from sources in the industry which we deem reliable. However, we do not represent that it is accurate and complete and it should not be relied upon as the exact price for which you can buy or sell these products. Many factors such as early termination clauses, equipment availability, and interest rates, affect the actual price of any 3rd party computer product and these must be considered on an individual basis. In addition, some vendor prices may be negotiated below their list.

VENDOR LIST						3RD PARTY					
Machine		Rel.	Min.	1st		Lease	Lease	Sell To	Buy From		
Mfg (Feature)	Description	Perf.	Purchase	Maint.	Ship	Rate	Term	Rate	Term	End User	End User
<b>IBM 2064 zSeries 900</b>											
IBM 2064-1C8	8-way 32gb/256ch	1,620	2,966,000	34,053	1Q00	300	36	225	48	10,000	0
IBM 2064-1C9	9-way 32gb/256ch	1,781	3,258,500	36,997	1Q00	350	36	275	48	11,500	0
<b>IBM z800 2066 Series</b>											
IBM 2066-0A1	1-way 8gb/96ch	80	240,000	2,315	1Q02	150	36	100	48	5,000	0
IBM 2066-004	4-way 16gb/200ch	636	1,470,000	12,861	1Q02	275	36	200	48	9,000	0
<b>2818 z115 Features</b>											
0404 / 5 / 6 / 7	OSA Express4S									3,000	
0409 / 10	FICON Express8S									3,100	
<b>2064/2066 Features</b>											
2319	FICON-Long Wave		15,000							150	
2320	FICON-Short Wave		15,000							150	
2323	ESCON-Pair-16 Ports Ea.									120	
2364 / 2365	OSA EXP-LX / SX		12,000							160	
2366	OSA-Fast Ethernet		12,000							160	
3319	FICON Express2		9,000							185	
3320	FICON Express2-4-Port SW									185	
3321	FICON for 2080									400	
3322	FICON Express Short Wave									400	
3324	FICON Express Long Wave									400	
3364 / 3365	OSA Express 2-GB									250	
3366	OSA Express2-1000BaseT Ethernet									250	
<b>IBM ESCON / FICON</b>											
9032-2	28 port Connect. Dir.		135,000	478	3Q90	50	24	35	36	1,300	0
9032-3	28 port Connect. Dir.		200,000	478	3Q94	50	24	35	36	1,300	0
9032-5	24 port Director (Non-FICON)			454		50	24	35	36	1,300	0
9032-5	24 port Director (FICON-Enabled)			454		50	24	35	36	1,300	0
9032-4240	4 port LED for Model 3		33,333	42		0	24	0	36	100	0
9032-5240	8 port LED for Model 5			53		0	24	0	36	100	0
9032-5260	FICON Bridge Card					5	24	5	36	200	0
9034-1	Converter (high serial no.)		15,000	25	4Q90	0	24	0	36	100	0
9037-2 (w/4048)	4 port Sysplex Timer		6,180	178		20	24	15	36	500	0
<b>IBM z990 2084 Series</b>											
IBM 2084 301	16 gb memory	450	450,000	7,461	2Q03	375	36	300	48	13,000	1,500
IBM 2084 312	16 gb memory	4,140	4,140,000	53,585	2Q03	600	36	500	48	21,000	1,500
IBM 2084 332	16 gb memory	9,060	9,060,000	78,144	4Q03	1,075	36	875	48	37,500	1,500
<b>IBM z890 2086 Series</b>											
IBM 2086 160	1-way 8 gb	210	473,000	4,619	2Q04	230	36	190	48	8,000	1,500
IBM 2086 350	3-way 8 GB	489	727,000	9,098	2Q04	435	36	355	48	15,000	1,500
IBM 2086 470	4-way 8 gb	1365	1,633,000	20,649	2Q04	580	36	475	48	20,000	1,500
<b>IBM z9 EC 2094 Series</b>											
IBM 2094-405	8gb Mem.(1)Esc;(1)OSA Ch.	905	1,580,000	12,270	2Q 06	910	36	720	48	30,000	3,000
IBM 2094-703	8gb Mem.(1)Esc;(1)OSA Ch.	1,656	2,721,000	21,918	3Q 05	1,555	36	1,225	48	51,000	6,000
IBM 2094-716	8gb Mem.(1)Esc;(1)OSA Ch.	6,912	10,779,000	59,373	2Q 06	2,740	36	2,160	48	90,000	15,000
IBM 2094-754	8gb Mem.(1)Esc;(1)OSA Ch.	17,802	22,251,000	92,659	4Q 05	9,145	36	7,205	48	300,000	50,000
<b>IBM z9 BC 2096 Series</b>											
IBM 2096-A01	8gb Mem.(1)Esc;(1)OSA Ch.	26	104,000	1,103	2Q 06	270	36	215	48	9,000	1,000
IBM 2096-T03	8gb Mem.(1)Esc;(1)OSA Ch.	692	1,509,000	9,072	2Q 06	485	36	380	48	16,000	2,000
IBM 2096-Z03	8gb Mem.(1)Esc;(1)OSA Ch.	1,373	2,852,000	16,293	2Q 06	790	36	620	48	26,000	4,000
IBM 2096-Z04	8gb Mem.(1)Esc;(1)OSA Ch.	1,790	3,595,000	19,444	2Q 06	885	36	690	48	28,825	5,500
<b>IBM z10 EC 2097 Series</b>											
IBM 2097-401	16 gb Mem; (4) Esc; (1) OSA Ch.	209	976,000	6,333	1Q 08	545	36	430	48	18,000	3,600
IBM 2097-601	16 gb Mem; (4) Esc; (1) OSA Ch.	616	1,423,370	8,757	1Q 08	640	36	500	48	21,000	4,200
IBM 2097-701	16 gb Mem; (4) Esc; (1) OSA Ch.	889	1,723,747	12,396	1Q 08	910	36	720	48	30,000	6,000
IBM 2097-602	16 gb Mem; (4) Esc; (1) OSA Ch.	1,162	2,024,124	15,537	1Q 08	1,155	36	910	48	38,000	7,600
IBM 2097-703	16 gb Mem; (4) Esc; (1) OSA Ch.	2,411	2,847,692	30,631	1Q 08	2,470	36	1,945	48	81,000	16,200
IBM 2097-509	16 gb Mem; (4) Esc; (1) OSA Ch.	3,318	3,618,098	41,198	1Q 08	3,415	36	2,690	48	112,000	22,400
IBM 2097-608	16 gb Mem; (4) Esc; (1) OSA Ch.	4,015	4,210,718	49,159	1Q 08	4,115	36	3,240	48	135,000	27,000
IBM 2097-710	16 gb Mem; (4) Esc; (1) OSA Ch.	6,856	6,625,644	68,120	1Q 08	5,915	36	4,660	48	194,000	38,800
IBM 2097-715	16 gb Mem; (4) Esc; (1) OSA Ch.	9,464	8,843,031	78,333	1Q 08	8,170	36	6,435	48	268,000	53,600
IBM 2097-718	16 gb Mem; (4) Esc; (1) OSA Ch.	10,940	10,097,410	81,882	1Q 08	9,420	36	7,420	48	309,000	61,800
IBM 2097-724	16 gb Mem; (4) Esc; (1) OSA Ch.	13,764	12,497,521	89,603	1Q 08	11,645	36	9,175	48	382,000	76,400
IBM 2097-728	16 gb Mem; (4) Esc; (1) OSA Ch.	15,559	14,023,517	92,925	1Q 08	12,990	36	10,235	48	426,000	85,200
IBM 2097-738	16 gb Mem; (4) Esc; (1) OSA Ch.	19,847	17,668,130	106,322	1Q 08	15,125	36	11,915	48	496,000	99,200
IBM 2097-744	16 gb Mem; (4) Esc; (1) OSA Ch.	22,287	19,742,300	117,038	1Q 08	17,990	36	14,175	48	590,000	118,000
IBM 2097-756	16 gb Mem; (4) Esc; (1) OSA Ch.	26,831	23,604,207	134,962	1Q 08	21,500	36	16,940	48	705,000	141,000
IBM 2097-764	16 gb Mem; (4) Esc; (1) OSA Ch.	29,590	25,949,995	142,196	1Q 08	23,635	36	18,620	48	775,000	155,000
<b>IBM z10 BC 2096 Series</b>											
IBM 2098-A01	16 gb Mem;(4) Esc;(1) OSA Chan.	26	97,500	1,163	4Q 08	655	36	535	48	14,000	2,000
IBM 2098-J01	8 gb Mem;(1) Esc;(1) OSA Chan.	98	153,000	1,871	4Q 08	1,030	36	840	48	19,000	2,500
IBM 2098-G02	8 gb Mem;(1) Esc;(1) OSA Chan.	130	195,000	2,385	4Q 08	1,315	36	1,075	48	22,000	2,500
IBM 2098-H03	8 gb Mem;(1) Esc;(1) OSA Chan.	207	284,750	3,485	4Q 08	1,920	36	1,570	48	27,000	3,000
IBM 2098-I04	8 gb Mem;(1) Esc;(1) OSA Chan.	298	375,500	4,594	4Q 08	2,535	36	2,070	48	30,500	3,000
IBM 2098-V01	8 gb Mem;(1) Esc;(1) OSA Chan.	429	523,000	6,401	4Q 08	3,530	36	2,885	48	40,000	4,000
IBM 2098-Q03	8 gb Mem;(1) Esc;(1) OSA Chan.	641	726,250	8,889	4Q 08	4,905	36	4,005	48	60,000	18,000
IBM 2098-P05	8 gb Mem;(1) Esc;(1) OSA Chan.	885	976,000	11,946	4Q 08	6,590	36	5,385	48	72,500	21,750
IBM 2098-R04	8 gb Mem;(1) Esc;(1) OSA Chan.	913	1,000,000	12,242	4Q 08	6,755	36	5,520	48	80,000	24,000
IBM 2098-T04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,151	1,200,250	14,693	4Q 08	8,105	36	6,625	48	90,000	27,000
IBM 2098-VW04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,625	1,525,750	18,678	4Q 08	10,305	36	8,420	48	120,000	36,000
IBM 2098-VW05	8 gb Mem;(1) Esc;(1) OSA Chan.	1,968	1,837,250	22,490	4Q 08	12,410	36	10,140	48	134,000	40,200
IBM 2098-X05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,206	2,047,250	25,062	4Q 08	13,830	36	11,300	48	144,000	43,200
IBM 2098-Y05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,523	2,333,500	28,566	4Q 08	15,765	36	12,880	48	155,000	46,500
IBM 2098-Z05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,760	2,550,250	31,218	4Q 08	17,230	36	14,080	48	160,000	48,000

**COMPUTER PRICE WATCH  
CPUs**

Machine Mfg (Feature)	Description	Approx. (MIPS)	Initial Purch.	Min. Maint.	1st Ship	3RD PARTY						
						Lease Rate	Term	Lease Rate	Term	Sell To End User	Chg	Buy From End User
IBM 2818-A01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	26	75,300	1,135	3Q11	565	36	440	48	18,500		11,100
IBM 2818-B01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	29	79,950	1,149	3Q11	605	36	470	48	19,643		11,786
IBM 2818-C01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	38	93,900	1,188	3Q11	710	36	550	48	23,070		13,842
IBM 2818-D01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	46	106,300	1,240	3Q11	775	36	600	48	25,166		15,100
IBM 2818-A02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	47	106,440	1,262	3Q11	775	36	605	48	25,199		15,119
IBM 2818-E01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	51	109,715	1,301	3Q11	800	36	620	48	25,975		15,585
IBM 2818-B02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	53	112,645	1,308	3Q11	820	36	640	48	26,669		16,001
IBM 2818-F01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	59	110,225	1,329	3Q11	830	36	650	48	27,080		16,248
IBM 2818-A03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	67	118,750	1,405	3Q11	830	36	650	48	27,053		16,232
IBM 2818-C02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	69	119,180	1,420	3Q11	835	36	650	48	27,151		16,291
IBM 2818-G01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	70	119,000	1,425	3Q11	835	36	650	48	27,110		16,266
IBM 2818-B03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	75	125,000	1,481	3Q11	875	36	680	48	28,477		17,086
IBM 2818-H01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	80	129,000	1,543	3Q11	905	36	705	48	29,388		17,633
IBM 2818-D02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	84	132,440	1,618	3Q11	925	36	720	48	30,172		18,103
IBM 2818-A05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	104	155,640	1,933	3Q11	1,000	36	780	48	32,565		19,539
IBM 2818-C04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	126	181,160	2,260	3Q11	1,035	36	805	48	33,613	-	20,168
IBM 2818-L01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	130	185,800	2,326	3Q11	1,060	36	825	48	34,475	-	20,685
IBM 2818-H02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	145	203,200	2,524	3Q11	1,160	36	905	48	37,703	-	22,622
IBM 2818-M01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	150	209,000	2,597	3Q11	1,190	36	930	48	38,779	-	23,267
IBM 2818-I02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	160	217,400	2,739	3Q11	1,240	36	965	48	40,337	-	24,202
IBM 2818-E04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	170	228,800	2,888	3Q11	1,305	36	1,020	48	42,452	-	25,471
IBM 2818-G03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	181	241,340	3,031	3Q11	1,375	36	1,075	48	44,779	-	26,868
IBM 2818-F04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	196	258,440	3,243	3Q11	1,475	36	1,150	48	47,952	-	28,771
IBM 2818-I03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	228	292,640	3,657	3Q11	1,670	36	1,300	48	54,298	-	32,579
IBM 2818-J03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	254	322,020	3,882	3Q11	1,840	36	1,435	48	59,749	-	35,849
IBM 2818-M02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	273	335,300	4,121	3Q11	1,915	36	1,490	48	62,213	-	37,328
IBM 2818-K03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	285	348,500	4,298	3Q11	1,990	36	1,550	48	64,662	-	38,797
IBM 2818-S01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	303	368,300	4,552	3Q11	2,105	36	1,640	48	68,336	-	41,002
IBM 2818-T01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	340	409,000	5,048	3Q11	1,970	36	1,535	48	63,984	-	38,390
IBM 2818-O02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	351	414,080	5,201	3Q11	1,995	36	1,555	48	64,779	-	38,867
IBM 2818-P02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	393	459,440	5,777	3Q11	1,955	36	1,525	48	63,517	-	38,110
IBM 2818-V01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	429	498,320	6,240	3Q11	2,010	36	1,565	48	65,266	-	39,160
IBM 2818-W01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	480	553,400	6,908	3Q11	2,045	36	1,595	48	66,440	-	39,864
IBM 2818-O03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	500	575,000	7,078	3Q11	2,060	36	1,605	48	66,942	-	40,165
IBM 2818-S02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	551	630,080	7,537	3Q11	2,255	36	1,760	48	73,354	-	44,012
IBM 2818-M05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	602	673,120	8,190	3Q11	2,410	36	1,880	48	78,365	-	47,019
IBM 2818-O04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	642	715,520	8,677	3Q11	2,565	36	2,000	48	83,301	-	49,981
IBM 2818-Y01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	690	725,000	9,284	3Q11	2,600	36	2,025	48	84,405	-	50,643
IBM 2818-R03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	705	740,000	9,475	3Q11	2,650	36	2,070	48	86,151	-	51,691
IBM 2818-O05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	775	810,000	10,351	3Q11	2,665	36	2,080	48	86,638	-	51,983
IBM 2818-Q04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	821	856,000	10,924	3Q11	2,685	36	2,095	48	87,199	-	52,319
IBM 2818-T03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	881	916,000	11,601	3Q11	2,720	36	2,120	48	88,345	-	53,007
IBM 2818-R04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	904	939,000	11,832	3Q11	2,785	36	2,175	48	90,563	-	54,338
IBM 2818-Q05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	992	1,027,000	12,870	3Q11	3,050	36	2,380	48	99,050	-	59,430
IBM 2818-U03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1008	1,043,000	12,887	3Q11	3,095	36	2,415	48	100,594	-	60,356
IBM 2818-X02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1062	1,097,000	13,498	3Q11	3,255	36	2,540	48	105,802	-	63,481
IBM 2818-V03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1112	1,124,760	14,065	3Q11	3,340	36	2,605	48	108,479	-	65,087
IBM 2818-S05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1217	1,191,150	15,135	3Q11	3,535	36	2,760	48	114,882	-	68,929
IBM 2818-U04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1293	1,263,350	15,733	3Q11	3,750	36	2,925	48	121,846	-	73,107
IBM 2818-T05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1366	1,298,550	16,487	3Q11	3,855	36	3,005	48	125,240	-	75,144
IBM 2818-Z02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1421	1,349,425	16,955	3Q11	4,005	36	3,125	48	130,147	-	78,088
IBM 2818-X03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1514	1,435,450	17,505	3Q11	4,260	36	3,325	48	138,444	-	83,066
IBM 2818-U05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1562	1,456,420	17,743	3Q11	4,325	36	3,375	48	140,467	-	84,280
IBM 2818-W04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1595	1,486,450	17,994	3Q11	4,415	36	3,440	48	143,362	-	86,017
IBM 2818-V05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1723	1,516,780	19,283	3Q11	4,505	36	3,515	48	146,288	-	87,773
IBM 2818-Y03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1788	1,572,680	19,981	3Q11	4,670	36	3,640	48	151,679	-	91,007
IBM 2818-W05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1928	1,654,520	21,494	3Q11	4,915	36	3,830	48	159,572	-	95,743
IBM 2818-X04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1941	1,665,440	21,637	3Q11	4,945	36	3,855	48	160,625	-	96,375
IBM 2818-Z03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2026	1,736,840	22,547	3Q11	5,160	36	4,025	48	167,512	-	100,507
IBM 2818-Y04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2293	1,903,795	25,308	3Q11	5,655	36	4,410	48	183,614	-	110,168
IBM 2818-X05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2346	1,946,990	25,892	3Q11	5,780	36	4,510	48	187,780	-	112,668
IBM 2818-Z04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2598	2,113,400	28,665	3Q11	6,275	36	4,895	48	203,830	-	122,298
IBM 2818-Y05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2771	2,251,800	30,542	3Q11	6,690	36	5,215	48	217,178	-	130,307
IBM 2818-Z05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	3139	2,546,200	34,562	3Q11	7,560	36	5,900	48	245,572	-	147,343

**Additional Memory = \$1,500.00 Per 1.0 Gigabyte**  
**Additional IFL Engines = \$35,000.00 Each; \$750.00 Per Month Maintenance**  
**ZAAP & ZIIP Specialty Engines = \$40,000.00 Each; Plus \$1,400.00 Per Month Maintenance**

2818	MAX ACTIVE	MEMORY	CHANNELS	COUPLING LINKS		
M05	5	8GB - 120GB	240/128/64/64/96/64/32	48	32	16
M10	5	16GB - 248GB				32

					3RD PARTY							
Machine	Description	Relative Perf.	Approx. Initial	Min.	1st	Lease	Term	Lease	Term	Sell To	Buy From	
Mfg (Feature)		Approx. (MIPS)	Purchase	Maint.	Ship	Rate		Rate		End User	End User	
<b>IBM z196 EC 2817 Series</b>												
IBM	2817-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	975,000	6,280	3Q 10	1,120	36	885	48	36,855	Chg
IBM	2817-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	1,187,000	6,729	3Q 10	1,365	36	1,075	48	44,869	29,165
IBM	2817-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	588	1,244,000	7,524	3Q 10	1,430	36	1,125	48	47,023	30,565
IBM	2817-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	672	1,385,000	8,346	3Q 10	1,595	36	1,255	48	52,353	34,029
IBM	2817-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	768	1,423,000	9,434	3Q 10	1,640	36	1,290	48	53,789	34,963
IBM	2817-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	879	1,570,000	10,665	3Q 10	1,805	36	1,425	48	59,346	38,575
IBM	2817-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1082	1,692,000	12,826	3Q 10	1,950	36	1,535	48	63,958	41,572
IBM	2817-502	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1123	1,724,000	13,249	3Q 10	1,985	36	1,565	48	65,167	42,359
IBM	2817-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1202	1,756,000	13,977	3Q 10	2,020	36	1,590	48	66,377	43,145
IBM	2817-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1280	1,941,000	14,836	3Q 10	2,235	36	1,760	48	73,370	47,690
IBM	2817-602	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1460	2,024,000	16,803	3Q 10	2,330	36	1,835	48	76,507	49,730
IBM	2817-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1667	2,171,000	19,039	3Q 10	2,500	36	1,970	48	82,064	53,341
IBM	2817-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1855	2,216,000	21,047	3Q 10	2,550	36	2,010	48	83,765	54,447
IBM	2817-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2039	2,230,000	23,111	3Q 10	2,570	36	2,025	48	84,294	54,791
IBM	2817-504	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2147	2,286,000	24,286	3Q 10	2,635	36	2,075	48	86,411	56,167
IBM	2817-702	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2272	2,459,000	25,679	3Q 10	2,830	36	2,230	48	92,950	60,418
IBM	2817-412	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2397	2,477,000	26,990	3Q 10	2,855	36	2,245	48	93,631	60,860
IBM	2817-413	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2571	2,492,000	28,891	3Q 10	2,870	36	2,260	48	94,198	61,228
IBM	2817-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2639	2,650,000	29,644	3Q 10	3,050	36	2,405	48	100,170	65,111
IBM	2817-604	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2783	2,774,000	31,208	3Q 10	3,195	36	2,515	48	104,857	68,157
IBM	2817-415	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2909	2,842,000	32,502	3Q 10	3,275	36	2,580	48	107,428	69,828
IBM	2817-506	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3118	2,848,000	34,633	3Q 10	3,280	36	2,585	48	107,654	69,975
IBM	2817-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3311	3,001,000	36,563	3Q 10	3,455	36	2,725	48	113,438	73,735
IBM	2817-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3417	3,060,000	37,603	3Q 10	3,525	36	2,775	48	115,668	75,184
IBM	2817-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3586	3,065,000	39,241	3Q 10	3,530	36	2,780	48	115,857	75,307
IBM	2817-606	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4035	3,342,000	43,575	3Q 10	3,850	36	3,035	48	126,328	82,113
IBM	2817-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4320	3,455,000	44,854	3Q 10	3,980	36	3,135	48	130,599	84,889
IBM	2817-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4486	3,618,000	45,661	3Q 10	4,170	36	3,285	48	136,760	88,894
IBM	2817-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4635	3,840,000	46,720	3Q 10	4,425	36	3,485	48	145,152	94,349
IBM	2817-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4919	3,880,000	48,759	3Q 10	4,470	36	3,520	48	146,664	95,332
IBM	2817-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5219	3,880,000	50,485	3Q 10	4,470	36	3,520	48	146,664	95,332
IBM	2817-705	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5300	4,137,000	50,920	3Q 10	4,765	36	3,755	48	156,379	101,646
IBM	2817-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5754	4,389,000	53,112	3Q 10	5,055	36	3,985	48	165,904	107,838
IBM	2817-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6156	4,579,000	55,406	3Q 10	5,275	36	4,155	48	173,086	112,506
IBM	2817-706	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6251	4,581,000	56,029	3Q 10	5,280	36	4,160	48	173,162	112,555
IBM	2817-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6341	4,783,000	56,614	3Q 10	5,510	36	4,340	48	180,797	117,518
IBM	2817-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6547	4,927,000	57,884	3Q 10	5,675	36	4,475	48	186,241	121,056
IBM	2817-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6879	4,934,000	59,481	3Q 10	5,685	36	4,480	48	186,505	121,228
IBM	2817-707	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7175	5,268,000	60,776	3Q 10	6,070	36	4,780	48	199,130	129,435
IBM	2817-612	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7403	5,593,000	61,651	3Q 10	6,445	36	5,080	48	211,415	137,420
IBM	2817-613	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7913	5,638,000	63,184	3Q 10	6,495	36	5,120	48	213,116	138,526
IBM	2817-614	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8409	5,836,000	63,325	3Q 10	6,725	36	5,300	48	220,601	143,391
IBM	2817-709	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8943	6,142,000	65,515	3Q 10	7,080	36	5,575	48	232,168	150,909
IBM	2817-710	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9788	6,626,000	67,622	3Q 10	7,635	36	6,015	48	260,463	162,801
IBM	2817-711	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10609	7,095,000	69,051	3Q 10	8,175	36	6,440	48	268,191	174,324
IBM	2817-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12181	7,984,000	70,825	3Q 10	9,200	36	7,250	48	301,795	196,167
IBM	2817-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12932	8,413,000	72,549	3Q 10	9,695	36	7,640	48	318,011	206,707
IBM	2817-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	14371	9,263,000	80,213	3Q 10	10,675	36	8,410	48	350,141	227,592
IBM	2817-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15076	9,683,000	81,737	3Q 10	11,160	36	8,790	48	366,017	237,911
IBM	2817-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16476	10,507,000	92,147	3Q 10	12,110	36	9,540	48	397,165	258,157
IBM	2817-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17171	10,912,000	84,460	3Q 10	12,575	36	9,910	48	412,474	268,108
IBM	2817-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18550	11,712,000	86,694	3Q 10	13,500	36	10,635	48	442,714	287,764
IBM	2817-723	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19234	12,107,000	90,649	3Q 10	13,955	36	10,995	48	457,645	297,469
IBM	2817-724	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19915	12,498,000	93,152	3Q 10	14,405	36	11,350	48	472,424	307,076
IBM	2817-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21266	13,268,000	97,013	3Q 10	15,295	36	12,050	48	501,530	325,995
IBM	2817-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21937	13,643,000	98,814	3Q 10	15,725	36	12,390	48	515,705	335,209
IBM	2817-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23929	14,769,000	105,752	3Q 10	17,025	36	13,410	48	558,268	362,874
IBM	2817-732	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25241	15,510,000	110,417	3Q 10	17,875	36	14,085	48	586,278	381,081
IBM	2817-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25893	15,875,000	112,695	3Q 10	18,300	36	14,415	48	600,075	390,049
IBM	2817-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26543	16,236,000	119,202	3Q 10	18,715	36	14,745	48	613,721	398,919
IBM	2817-736	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27837	16,957,000	123,571	3Q 10	19,545	36	15,400	48	640,975	416,633
IBM	2817-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29124	17,668,000	127,778	3Q 10	20,365	36	16,045	48	667,850	434,103
IBM	2817-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29765	18,019,000	129,821	3Q 10	20,770	36	16,365	48	681,118	442,727
IBM	2817-740	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	30403	18,369,000	131,818	3Q 10	21,175	36	16,680	48	694,348	451,326
IBM	2817-742	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	31675	19,061,000	136,254	3Q 10	21,970	36	17,310	48	720,506	468,329
IBM	2817-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32308	19,402,000	138,439	3Q 10	22,365	36	17,620	48	733,396	476,707
IBM	2817-744	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32938	19,742,000	140,596	3Q 10	22,755	36	17,930	48	746,248	485,061
IBM	2817-746	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	34195	20,409,000	144,857	3Q 10	23,525	36	18,535	48	771,460	501,449
IBM	2817-750	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36683	21,718,000	156,519	3Q 10	25,035	36	19,725	48	820,940	533,611
IBM	2817-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	37907	22,355,000	160,479	3Q 10	25,770	36	20,300	48	845,019	549,262
IBM	2817-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38514	22,671,000	162,418	3Q 10	26,135	36	20,590	48	856,964	557,026
IBM	2817-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39117									



Machine Mfg (Feature)	Description	Relative Perf. Approx. (MIPS)	Approx. Initial Purchase	Min. Maint.	1st Ship	3RD PARTY						
						Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User	
<b>IBM zEnterprise EC12 2827 Series</b>											Chg	
IBM 2827-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	840,000	6,200	3Q12	3,160	36	2,490	48	103,673	-	62,204
IBM 2827-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	987,000	6,600	3Q12	3,715	36	2,925	48	121,816	-	79,180
IBM 2827-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	631	1,073,000	7,800	3Q12	4,035	36	3,180	48	132,430	-	86,079
IBM 2827-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	670	1,139,000	8,200	3Q12	4,285	36	3,375	48	140,575	-	91,374
IBM 2827-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	876	1,270,000	10,400	3Q12	4,780	36	3,765	48	156,743	-	101,883
IBM 2827-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	947	1,402,000	11,200	3Q12	5,275	36	4,155	48	173,035	-	112,473
IBM 2827-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,078	1,374,000	12,500	3Q12	5,170	36	4,070	48	169,579	-	110,226
IBM 2827-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,276	1,563,000	14,500	3Q12	5,880	36	4,635	48	192,906	-	125,389
IBM 2827-407	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,470	1,705,000	16,600	3Q12	6,415	36	5,055	48	210,431	-	136,780
IBM 2827-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,514	1,779,000	17,000	3Q12	6,695	36	5,275	48	219,564	-	142,717
IBM 2827-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,661	1,744,000	18,600	3Q12	6,560	36	5,170	48	215,245	-	139,909
IBM 2827-503	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,751	1,804,000	19,500	3Q12	6,790	36	5,345	48	222,650	-	144,722
IBM 2827-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,848	1,774,000	20,600	3Q12	6,675	36	5,260	48	218,947	-	142,316
IBM 2827-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,032	1,788,000	22,600	3Q12	6,730	36	5,300	48	220,675	-	143,439
IBM 2827-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,809	2,261,000	30,900	3Q12	8,510	36	6,705	48	279,053	-	181,384
IBM 2827-419	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,540	2,690,000	38,000	3Q12	10,125	36	7,975	48	332,000	-	215,800
IBM 2827-420	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,693	2,788,000	39,500	3Q12	10,490	36	8,265	48	344,095	-	223,662
IBM 2827-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,820	2,617,000	40,700	3Q12	9,850	36	7,760	48	322,990	-	209,944
IBM 2827-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,151	3,030,000	43,300	3Q12	11,400	36	8,985	48	373,963	-	243,076
IBM 2827-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,178	2,987,000	43,400	3Q12	11,240	36	8,855	48	368,656	-	239,626
IBM 2827-508	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,308	2,929,000	43,900	3Q12	11,020	36	8,685	48	361,497	-	234,973
IBM 2827-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,784	3,086,000	46,800	3Q12	11,615	36	9,150	48	380,874	-	247,568
IBM 2827-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,250	3,308,000	49,600	3Q12	12,450	36	9,810	48	408,274	-	265,378
IBM 2827-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,409	3,516,000	50,500	3Q12	13,230	36	10,425	48	433,945	-	282,064
IBM 2827-511	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,705	3,566,000	51,800	3Q12	13,200	36	10,575	48	440,116	-	286,075
IBM 2827-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,670	3,742,000	51,700	3Q12	14,080	36	11,095	48	461,838	-	300,195
IBM 2827-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,150	3,752,000	54,300	3Q12	14,120	36	11,125	48	463,072	-	300,997
IBM 2827-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,389	3,833,000	55,800	3Q12	14,425	36	11,365	48	473,069	-	307,495
IBM 2827-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,584	3,983,000	56,900	3Q12	14,990	36	11,810	48	491,582	-	319,528
IBM 2827-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,008	4,205,000	58,900	3Q12	15,825	36	12,470	48	518,981	-	337,338
IBM 2827-515	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,423	4,417,000	60,500	3Q12	16,625	36	13,095	48	545,146	-	354,345
IBM 2827-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,772	4,508,000	61,500	3Q12	16,965	36	13,365	48	556,378	-	361,645
IBM 2827-516	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,828	4,634,000	61,700	3Q12	17,440	36	13,740	48	571,929	-	371,754
IBM 2827-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,437	4,851,000	63,100	3Q12	18,255	36	14,385	48	598,711	-	389,162
IBM 2827-519	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,988	5,267,000	64,300	3Q12	19,820	36	15,615	48	650,053	-	422,535
IBM 2827-520	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9,357	5,464,000	65,300	3Q12	20,565	36	16,200	48	674,367	-	438,339
IBM 2827-708	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,063	5,736,000	66,900	3Q12	21,590	36	17,010	48	707,937	-	460,159
IBM 2827-615	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,938	6,071,000	68,300	3Q12	22,850	36	18,000	48	749,283	-	487,034
IBM 2827-616	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	11,524	6,373,000	69,200	3Q12	23,985	36	18,895	48	786,556	-	511,261
IBM 2827-618	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12,654	6,934,000	70,400	3Q12	26,095	36	20,560	48	855,795	-	556,267
IBM 2827-620	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	13,728	7,468,000	72,900	3Q12	28,105	36	22,145	48	921,701	-	599,106
IBM 2827-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15,126	7,941,000	76,000	3Q12	29,885	36	23,550	48	980,079	-	637,051
IBM 2827-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16,069	8,356,000	77,700	3Q12	31,450	36	24,780	48	1,031,298	-	670,344
IBM 2827-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17,904	9,221,000	80,800	3Q12	34,705	36	27,345	48	1,138,056	-	739,737
IBM 2827-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18,797	9,643,000	82,900	3Q12	36,295	36	28,595	48	1,190,140	-	773,591
IBM 2827-718	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19,673	10,053,000	86,200	3Q12	37,835	36	29,810	48	1,240,742	-	806,482
IBM 2827-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	20,534	10,472,000	88,900	3Q12	39,415	36	31,055	48	1,292,455	-	840,096
IBM 2827-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21,380	10,861,000	91,200	3Q12	40,880	36	32,205	48	1,340,465	-	871,302
IBM 2827-721	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	22,222	11,244,000	99,100	3Q12	42,320	36	33,345	48	1,387,735	-	902,028
IBM 2827-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23,061	11,623,000	102,000	3Q12	43,745	36	34,465	48	1,434,511	-	932,432
IBM 2827-725	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25,557	12,727,000	110,700	3Q12	47,900	36	37,740	48	1,570,767	-	1,020,999
IBM 2827-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26,382	13,112,000	113,700	3Q12	49,350	36	38,885	48	1,618,284	-	1,051,884
IBM 2827-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27,205	13,494,000	116,200	3Q12	50,790	36	40,015	48	1,665,430	-	1,082,530
IBM 2827-729	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	28,839	14,246,000	121,600	3Q12	53,620	36	42,245	48	1,758,242	-	1,142,857
IBM 2827-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29,651	14,618,000	124,000	3Q12	55,020	36	43,350	48	1,804,154	-	1,172,700
IBM 2827-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,069	15,714,000	132,200	3Q12	59,145	36	46,600	48	1,939,423	-	1,260,625
IBM 2827-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,868	16,072,000	134,900	3Q12	60,490	36	47,660	48	1,983,607	-	1,289,345
IBM 2827-735	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	33,664	16,428,000	137,500	3Q12	61,830	36	48,715	48	2,027,545	-	1,317,904
IBM 2827-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,034	17,476,000	145,300	3Q12	65,775	36	51,825	48	2,156,889	-	1,401,978
IBM 2827-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,817	17,819,000	147,800	3Q12	67,070	36	52,840	48	2,199,222	-	1,429,944
IBM 2827-741	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38,375	18,497,000	152,700	3Q12	69,620	36	54,855	48	2,282,901	-	1,483,885
IBM 2827-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39,920	19,162,000	157,500	3Q12	72,125	36	56,825	48	2,364,975	-	1,537,234
IBM 2827-745	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	41,451	19,814,000	167,800	3Q12	74,575	36	58,760	48	2,445,445	-	1,589,539
IBM 2827-747	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	42,966	20,452,000	172,300	3Q12	76,980	36	60,650	48	2,524,187	-	1,640,721
IBM 2827-748	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	43,718	20,766,000	174,500	3Q12	78,160	36	61,580	48	2,562,941	-	1,665,911
IBM 2827-751	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	45,951	21,689,000	180,800	3Q12	81,635	36	64,320	48	2,676,857	-	1,739,957
IBM 2827-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	46,688	21,990,000	182,800	3Q12	82,770	36	65,210	48	2,714,007	-	1,764,104
IBM 2827-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	47,422	22,288,000	184,700	3Q12	83,890	36	66,095	48	2,750,786	-	1,788,011
IBM 2827-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	48,151	22,583,000	186,600	3Q12	85,000	36	66,970	48	2,787,195	-	1,811,677
IBM 2827-758	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	51,034	23,731,000	193,300	3Q12	89						

VENDOR LIST					3RD PARTY					
Machine	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>IBM TAPES</b>										
IBM 3490-A02	Dual cnt'l w/ch adap.	127,330	876	1Q90	129	12	45	36	1,500	0
IBM 3490-B02	Two tape units	70,850	656	3Q90	86	12	30	36	1,000	0
IBM 3490-B04	Four tape units	111,100	1,027	1Q90	107	12	38	36	1,250	0
IBM 3490E-A10	Single cnt'l w/ch adap.	73,265	376	2Q91	82	24	61	36	2,000	0
IBM 3490E-A20	Dual cnt'l w/ch adap.	138,830	752	2Q91	100	24	76	36	2,500	0
IBM 3490E-B20	Two tape units	77,860	558	2Q91	55	24	38	36	1,250	0
IBM 3490E-B40	Four tape units	122,200	873	2Q91	66	24	46	36	1,500	0
IBM 3490 (3312)	Escon adp. A02/A20	25,950	63	2Q91	15	24	15	36	500	0
IBM 3490E-C22	36 track tape	65,920	612	2Q92	44	24	30	36	1,000	0
IBM 3490E-C22	(3319 & 5045)	82,480	686	2Q92	65	24	45	36	1,500	0
IBM 3494-D12/D14	Drive unit	35,000	53	3Q95	30	24	20	36	800	0
IBM 3494-HA1	High Availability	86,900	639	3Q95	60	24	40	36	1,500	0
IBM 3494-L12/14	Control unit	86,900	831	3Q95	105	24	75	36	2,500	0
IBM 3494-L22	Control unit	86,900	831	4Q96	105	24	75	36	2,500	0
IBM 3573-L2U	TS3100 Tape Lib. Loader	4,000		2Q06	20	24	15	36	550	175
IBM 3573-L4U	TS3200 Tape Lib. Loader	7,505		2Q06	45	24	30	36	1,100	450
IBM 3573 (8144)	LT04	6,271		2Q06	30	24	20	36	750	300
IBM 3573 (8244)	LT05	7,212		2Q06	55	24	40	36	1,400	700
IBM 3573 (8248)	LT05 HH	4,480		2Q06	55	24	40	36	1,400	700
IBM 3576-L5B	TS3310 Tape Library	14,000	206	4Q05	80	24	60	36	2,000	500
IBM 3576-E9U	TS3310 Tape Expansion Module	11,000	54	4Q05	40	24	25	36	1,000	0
IBM 3576 (8042)	LTO-3 Fibre Drive	13,775	116	2Q07	10	24	5	36	350	0
IBM 3576 (8142)	LTO-4 Fibre Drive	16,530	108	2Q07	15	24	10	36	450	0
IBM 3576 (8242)	LTO-5 Fibre Drive	17,356	131	2Q08	90	24	65	36	2,200	900
IBM 3576 (8342)	LTO-6 Fibre Drive	18,744	153	2Q10	135	24	100	36	3,300	2,000
IBM 3584-L22	Tape Lib.-Base 58 - 260 Slots	45,000	310	2Q04	125	24	90	36	3,000	1,000
IBM 3584-L23	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q06	250	24	180	36	6,000	1,500
IBM 3584-L32	Tape Lib.-Base 87 - 281 Slots	60,000	505	3Q00	105	24	75	36	2,500	0
IBM 3584-L52	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q04	80	24	60	36	2,000	0
IBM 3584-D22	Tape Lib.-L-Series-Exp. 400 Slots	30,000	81	2Q04	40	24	25	36	1,000	0
IBM 3584-D23	Tape Lib.-D-Series-Exp. 400 Slots	30,000	81	2Q06	80	24	60	36	2,000	0
IBM 3584-D32	Tape Lib.-Exp. 440 Slots	30,000	81	3Q00	40	24	25	36	1,000	0
IBM 3584-D52	Tape Lib.-Exp. 440 Slots	30,000	81	2Q04	40	24	25	36	1,000	0
IBM 3584-D53	Tape Lib.-Exp. 440 Slots	45,000	310	2Q06	80	24	60	36	2,000	0
IBM 3584-HA1	Tape Lib.-High Availability	30,000	81	1Q05	125	24	90	36	3,000	0
IBM 3584-S24	Feat.1476 LTO2 Tape Drive for 3584	19,000	196	3Q03	10	24	5	36	250	0
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	380	24	275	36	9,000	3,000
IBM 3588-F3A	LTO3 Tape Drive	22,800	196	3Q05	0	24	0	36	100	0
IBM 3588-F3B	LTO3 Tape Drive-4GB	19,800	196	2Q06	5	24	0	36	150	0
IBM 3588-F4A	LTO4 Tape Drive	22,800	196	2Q07	15	24	10	36	375	100
IBM 3588-F5A	LTO5 Tape Drive	23,940	204	2Q10	55	24	40	36	1,400	700
IBM 3588-F6A	LTO6 Tape Drive	25,855	242	4Q12	135	24	95	36	3,200	2,200
IBM 3588-F7A	LTO7 Tape Drive				210	24	150	36	5,000	4,000
IBM 3590-A14	Frame (up to 4 B-11)	21,000	37	4Q96	20	24	10	36	500	0
IBM 3590-A50	Controller w/3311	20,470	168	4Q97	20	24	15	36	500	0
IBM 3590-A60	Controller w/3412	31,970	210	3Q99	30	24	20	36	750	0
IBM 3590-B11	Cartridge w/loader	32,500	275	4Q95	25	24	15	36	650	0
IBM 3590-B1A	Tape Subsystem	29,500	238	3Q95	10	24	5	36	300	0
IBM 3590-E11	Rack mount tape	46,500	388	2Q99	30	24	20	36	750	75
IBM 3590-E1A	Rack mount tape	43,500	336	2Q99	15	24	10	36	400	75
IBM 3590-H11	Enterprise Tape Drive w/loader	46,500	388	2Q02	35	24	25	36	850	150
IBM 3590-H1A	Enterprise Tape Drive	46,500	388	2Q02	20	24	15	36	500	150
IBM 3592-C06	TS1120 Tape Controller w/FICON	36,000	104	2Q06	230	24	165	36	5,500	2,000
IBM 3592-C07	TS1120 Tape Controller w/FICON	36,000	104	3Q11	715	24	520	36	17,000	7,500
IBM 3592-J1A	For use in 3494	32,000	182	4Q03	5	24	5	36	200	0
IBM 3592-E05	Tape Drive-Non-Encryption	35,500	182	4Q03	5	24	5	36	200	0
IBM 3592-E05	Tape Drive-w/Encryption	40,500	182	4Q03	10	24	10	36	350	75
IBM 3592-E06	TS 1130 Tape Drive 1000gb	39,050	192	3Q08	30	24	20	36	750	200
IBM 3592-E07	TS 1140 Tape Drive 1000gb	42,955	222		100	24	70	36	2,400	1,500
IBM 3592-E08	TS 1150 Tape Drive 1000gb	47,250	226		295	24	215	36	7,000	5,500
IBM 3592-J70	Controller	23,750	104	4Q05	30	24	20	36	750	0
(3413)	ESCON (Pair)	12,970	72		10	24	5	36	250	0
(3434-3435)	FICON	18,975	72		20	24	15	36	500	0
(3476)	FIBRE CHAN. ADAPT.	7,000			10	24	5	36	250	0
(3487)	2GB-SAN SWITCH	16,350	202		5	24	5	36	200	0
(3488)	4GB-SAN SWITCH	16,350	192		10	24	5	36	250	0
(3441/3442)	FICON Channel	12,850	72		40	24	30	36	1,000	0
IBM 3958-DD3	TS6570G Server	86,500	259		50	24	35	36	1,200	0
<b>IBM TS7700 Virtual Tape Systems</b>										
3956 TS7740 V06 System	2-3TB Cache	80,000	2,554		285	24	200	36	6,500	0
3956 TS7740 V06 System	9 TB Cache	80,000	2,080		360	24	260	36	8,500	2,000
TS7720 System	40TB Usable w/ 1.0 TB Drives				515	24	365	36	12,000	3,000
TS7720 System	140TB Usable w/ 2.0TB Drives				1,395	24	985	36	32,000	15,000
TS7740 System	40TB Usable w/ 2.0TB Drives				485	24	385	36	12,500	5,000
<b>PLUG COMPATIBLE TAPES</b>										
STK LTO-3	(for L20,L40,L80)				15	24	10	36	400	0
STK 9710-5 (Lib.)	252 Slots/10-DLT7000				20	24	15	36	500	0
STK 9940-L02A					20	24	15	36	500	0
STK 9940-L03A					25	24	15	36	600	0
STK 9940-L02B					30	24	20	36	700	0
STK 9940-L03B/L04B					40	24	30	36	1,000	0

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM DS8000 SERIES</b>										
2421/2/3/4-931	TotalStorage DS8300 -Turbo Base	114,495	1,293	4Q06	89	24	62	36	2,000	0
2421/2/3/4-932	TotalStorage DS8100 Turbo Base	142,500	1,358	2Q07	356	24	249	36	8,000	0
2424-92E	Expansion Unit	75,000	135	2Q07	44	24	31	36	1,000	0
2424-941	TotalStorage DS8700 -Turbo Base	73,744	970	2Q09	445	24	311	36	10,000	1,500
2424-94E	Expansion Unit	75,000	135	2Q09	155	24	108	36	3,500	0
2424-951	TotalStorage DS8800 - Base	81,938	1,081	1Q11	1,112	24	778	36	25,000	10,000
2424-95E	TotalStorage DS8800 - Expansion Base	75,000	135	1Q14	400	24	280	36	9,000	3,000
2424-961	TotalStorage DS8870 - Base	81,938	1,038	1Q11	2,003	24	1,400	36	45,000	22,000
<b>Hard Drive Sets</b>										
(2116)	146gb 10K, 16 Drive Set	31,000	219	4Q04	8	24	6	36	200	0
(2216)	146gb 15K, 16 Drive Set	48,500	114	4Q04	11	24	7	36	250	0
(2316)	300gb 10K,16-Drive Set	55,000	276	4Q04	11	24	7	36	250	0
(2416)	300gb 15K,16-Drive Set	92,500	435	4Q04	11	24	7	36	250	0
(2516)	500gb,7.2K Fata Drive Set Qty.(16)	60,000	365	4Q06	22	24	15	36	500	150
(2616)	450GB 15K Drive Set Qty. (16)	118,000	462	4Q06	28	24	20	36	650	100
(2618)	1.0TB 7.2K Drive Set Qty. (16)	79,340	502	4Q06	33	24	23	36	750	0
(2716)	600gb-15K-SAS-Drive Set	169,550	612	3Q12	89	24	62	36	2,000	500
(2916)	2.0TB-Sata-Drive Set	186,772	882	2Q12	33	24	23	36	750	175
(5016)	146GB FDE	57,230	252	4Q09	20	24	14	36	450	0
(5116)	300GB FDE	110,075	480	4Q09	20	24	14	36	450	150
(5308)	300GB FDE Drive Set- DS8870				77	24	54	36	1,750	500
(2608)	450GB 10K SAS Drive Set				73	24	51	36	1,650	500
(2708)	600GB 10K SAS Drive Set	154,700	429	2Q12	77	24	54	36	1,750	500
(2308)	600GB 15K SAS Drive Set	98,600	462	2Q12	66	24	46	36	1,500	500
(5868)	4.0TB 1/2 Drive Set				77	24	54	36	1,750	500
<b>Channel &amp; Switching Features</b>										
(3111)	2gb Short Wave FICON	20,500	49	4Q04	6	24	4	36	150	0
(3211)	2gb Long Wave FICON	20,500	49	4Q04	6	24	4	36	150	0
(3113)	4gb Short Wave FICON	35,000	98	4Q04	8	24	6	36	200	0
(3153)	DS 8800 SW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200
(3157)	DS 8800 SW Ficon 4-Port	61,250	183	2Q07	111	24	77	36	2,500	500
(3213)	4gb Long Wave FICON	35,000	98	4Q04	8	24	6	36	200	0
(3253)	DS 8800 LW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200
(3257)	DS 8800 LW Ficon 4-Port	61,250	183	2Q07	89	24	62	36	2,000	300
(3311)	ESCON Adapter	8,000	49	4Q04	22	24	15	36	500	0
(4003-4013)	64GB Cache	200,000	348	4Q07	66	24	46	36	1,500	0
<b>IBM XIV STORAGE SYSTEM</b>										
2810-A14	GEN1 X14 R3	103,840	485	4Q08	133	24	93	36	3,000	0
2812-A14	GEN2 XIV 15x2 TB Module	118,000	485	4Q08	311	24	217	36	7,000	1,000
2812-114	GEN3 XIV 6 MOD	183,195	541	4Q13	1,112	24	778	36	25,000	4,500
<b>IBM STORWIZE V7000 CONTROLLER</b>										
2076-124	Storwize V7000 Disk System	25,000	471	2Q11	111	24	77	36	2,500	500
2076-212	V7000 Storwize Expansion 12	5,300	442	2Q11	66	24	46	36	1,500	500
2076-224	V7000 Storwize Expansion 24	6,000	43	2Q11	44	24	31	36	1,000	200
(3204)	450GB 2.5" 10K SAS V7000 Drive	1,206	100	2Q11	3	24	2	36	70	0
(3206)	600GB 2.5" 10K SAS V7000 Drive	1,469	122	2Q11	3	24	2	36	70	0
(3504)	300GB 2.5" SSD E MLC	12,999	67	2Q11	22	24	15	36	500	50
(3514)	400GB 2.5" SSD E MLC	9,299	121	4Q13	35	24	24	36	800	100
(3549)	900GB 2.5" 10K SAS V7000 Drive	1,599	133	4Q13	8	24	6	36	200	75
<b>IBM DS6800 System Storage</b>										
1750-511 w/ Ficon	DS6800 w/ FICON	86,500	632	4Q04	333	24	233	36	7,500	1,000
1750-EX1	DS6800 Expansion Enclosure	6,000	43	4Q04	22	24	15	36	500	0
(2056,2062)	DS6800 300GB 15K Drive Set	15,000		4Q04	8	24	6	36	200	0
(1310/1315/1320/1325)	DS6800 SFP-Pair	998		4Q04	4	24	3	36	100	0
<b>IBM DS5000 Midrange Disk</b>										
1818-51A	DS5100 Midrange Disk	43,000	575	3Q09	66	24	46	36	1,500	0
1818-53A	DS5300 Midrange Disk	80,000	635	4Q08	89	24	62	36	2,000	0
1818-D1A	EXP5000 Expansion Enclosure	6,000	216	4Q08	11	24	7	36	250	0
(4618/4711)	DS4700/5000 1.0TB DDM	1,843		4Q08	3	24	2	36	80	0
(5511)	300GB 15K FC DDM 4GBPS	2,627		4Q08	2	24	1	36	60	0
(5414)	145GB DDM				2	24	1	36	50	0
<b>IBM STORAGE NETWORKING SWITCHES</b>										
2027-140	64 4Gb Ports	167,980	1,120	4Q04	84	24	59	36	1,900	500
2027-140	140 4Gb Ports (Shortwave)	241,920	716	4Q04	146	24	102	36	3,300	500
2027-256	128 4Gb Ports (Shortwave)	276,260	1,466	4Q04	155	24	108	36	3,500	500
2109-M48	128 4Gb Ports	261,890	1,700	3Q05	53	24	37	36	1,200	200
2109-M48	256 4Gb Ports	463,150	2,909	3Q05	71	24	49	36	1,600	300
2498-B24	8-Active Ports 8GB (Shortwave)	14,860		2Q08	26	24	18	36	600	200
2498-B24	24-Active Ports 8GB SFP's	35,960		2Q08	80	24	56	36	1,800	250
2498-B40	24-Active Ports 8GB (Shortwave)	26,310		2Q08	53	24	37	36	1,200	300
2498-B80	48 Active 8Gb Shortwave Ports	80,430		3Q08	89	24	62	36	2,000	600
2498-B80	80 Active 8Gb Shortwave Ports	84,190		3Q08	155	24	108	36	3,500	1,200
2498-F24	12 Active 16Gb Shortwave Ports	16,599		2Q12	164	24	115	36	3,700	1,400
2498-F24	24 Active 16Gb Shortwave Ports	23,787		2Q12	244	24	171	36	5,500	2,000
2498-F48	24 Active 16Gb Shortwave Ports	35,817		3Q13	400	24	280	36	9,000	3,000
2498-F48	48 Active 16Gb Shortwave Ports	40,611		3Q13	578	24	404	36	13,000	4,000
2498-R06	8Gb FC Router - Base Config	18,552		4Q09	155	24	108	36	3,500	1,250
2499-192	DCX-4S Chassis	100,234		3Q09	155	24	108	36	3,500	1,250
2499-384	DCX Chassis	160,520		4Q11	222	24	155	36	5,000	1,700
2499-3816	8Gb 16-Port Blade w/8Gb SFP's	62,315		4Q11	20	24	14	36	450	100
2499-3832	8Gb 32-Port Blade w/8Gb SFP's	101,554		4Q11	33	24	23	36	750	200
2499-3848	8Gb 48-Port Blade w/8Gb SFP's	146,076		4Q11	42	24	29	36	950	200
2499-3632	16Gb 32-Port Blade (no SFP)	72,389		4Q11	356	24	249	36	8,000	2,000
2499-3648	16Gb 48-Port Blade (no SFP)	99,475		4Q11	623	24	435	36	14,000	3,500
2499-3664	16Gb 64-Port Blade w/16Gb QSFP	171,879		4Q11	756	24	529	36	17,000	6,000

**COMPUTER PRICE WATCH**  
**I/O DEVICES**

November, 2016

Page 7

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM PRINTERS</b>										
	Minimum maintenance is 7 day/24 hours.									Chg
IBM 4247-003	Multiform 700 cps Ethernet-IPDS	2,895	67	1Q97	40	24	30	36	1,000	600
IBM 4372-001	Infoprint 75 116 ppm (8.5x11)	72,795		4Q08	1,555	24	1,075	36	35,000	6,000
IBM 4372-002	Infoprint 100 154ppm (8.5x11)	93,595		4Q08	2,135	24	1,475	36	48,000	10,000
IBM 3800-3	215 page/min-native	318,800	2,350	1Q83	40	24	30	36	1,000	0
IBM 3900-0W1	Laser up to 708 imp/min	330,000	1,737	4Q94	40	24	30	36	1,000	0
IBM 3900-DW1/2	Adv. Function-wide-duplex	310,000	2,145	4Q94	20	24	10	36	500	0
IBM InfoPrt 3000 ES1	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	595	24	440	36	14,500	500
IBM InfoPrt 3000 ED1/ED2	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	1,045	24	780	36	25,500	2,000
IBM InfoPrt 4000 IS1	354 Impressions/min.240dpi	341,300	1,575	4Q96	720	24	529	36	17,500	1,100
IBM InfoPrt 4000 IS2	501 Impressions/min.240 dpi	400,300	1,575	4Q96	926	24	683	36	22,500	2,100
IBM InfoPrt 4000 ID1/ID2	708 Impressions/min.240 dpi	759,600	3,991	4Q96	1,296	24	961	36	31,500	1,500
IBM InfoPrt 4000 ID3/ID4	944 Impressions/min.300 dpi	877,000	4,149	4Q97	1,626	24	1,207	36	39,500	2,350
IBM InfoPrt 4000 ID5/ID6	324 Impressions/min. 480/600dpi	920,000	3,950	4Q00	1,749	24	1,299	36	42,500	2,800
IBM InfoPrt 4000 IR1/IR2	153 Impressions/min. 480/600dpi	460,000	2,048	2Q97	1,214	24	899	36	29,500	1,100
IBM InfoPrt 4000 IR3/IR4	235 Impressions/min. 480/600dpi	510,000	2,363	1Q99	1,461	24	1,084	36	35,500	2,300
IBM InfoPrt 4100 HS1	381 Impressions/min.600 dpi	420,000	2,258	3Q01	2,120	24	1,577	36	51,500	5,500
IBM InfoPrt 4100 HD1/HD2	762 Impressions/min.600 dpi	920,000	4,621	3Q01	2,779	24	2,070	36	67,500	13,000
IBM InfoPrt 4100 HS2	610 Impressions/min.600 dpi	490,000	2,258	4Q02	2,696	24	2,008	36	65,500	12,500
IBM InfoPrt 4100 HD3/HD4	1220 Impressions/min 600 dpi	980,000	4,621	4Q02	3,191	24	2,378	36	77,500	16,000
IBM InfoPrt 4100 HS3	720 Impressions/min. 600 dpi	545,000	2,258	3Q05	3,191	24	2,378	36	77,500	16,500
IBM InfoPrt 4100 HD5/HD6	1220 Impressions/min 600 dpi	1,038,000	4,621	3Q05	4,920	24	3,672	36	119,500	19,000
InfoPrint 4100 TS2	480/600 dpi	490,000	2,258	2Q10	3,108	24	2,316	36	75,500	10,300
InfoPrint 4100 TS3	480/600 dpi	545,000	2,258	2Q10	3,520	24	2,624	36	85,500	12,300
InfoPrint 4100 TD5/TD6	480/600 dpi	622,000	2,258	2Q10	5,332	24	3,980	36	129,500	21,100
InfoPrint 5000 AS1	720 x 720 Maximum*	1,675,000	-----	1Q09	16,335	24	12,212	36	396,750	74,550
InfoPrint 5000 AS3	720 x 720 Maximum*	2,125,000	-----	1Q09	20,597	24	15,401	36	500,250	95,550
InfoPrint 5000 AD1/AD2	720 x 720 Maximum*	1,425,000	-----	1Q09	32,671	24	24,434	36	793,500	153,900
InfoPrint 5000 AD3/AD4	720 x 720 Maximum*	2,125,000	-----	1Q09	41,195	24	30,811	36	1,000,500	195,300
InfoPrint 5000 KM3/MD4	720 x 720 Maximum*	925,000	-----	3Q10	16,335	24	12,212	36	396,750	74,550
<b>IBM COMPATIBLE LASER PRINTERS</b>										
<b>Océ</b>										
Océ PS250	240/300 dpi	235,000			445	24	308	36	10,000	700
Océ PS500	240/300 dpi / Twin	605,000			790	24	569	36	18,500	2,300
Océ PS372	240/300 dpi	330,000			450	24	354	36	11,500	1,200
Océ PS744	240/300 dpi / Twin	725,000			785	24	569	36	18,500	2,300
Océ PS466	240/300 dpi	395,000			494	24	385	36	12,500	1,600
Océ PS932	240/300 dpi / Twin	890,000			870	24	631	36	20,500	1,600
Océ PS530	MRM/240/300 dpi	435,000			576	24	446	36	14,500	900
Océ PS1060	MRM/240/300 dpi / Twin	985,000			1,042	24	754	36	24,500	3,000
Océ DS8080	MRM/600 DPI / Twin	690,000			1,142	24	847	36	27,500	2,300
Océ DS8090	MRM/600 DPI / Twin	875,000			1,399	24	1,031	36	33,500	3,500
Océ DS8090CX	MRM/600 DPI / Twin				1,601	24	1,186	36	38,500	4,500
Océ VS7400	MRMB/600DPI / Simplex				962	24	754	36	24,500	6,100
Océ VS7450	MRMB/600DPI / Simplex				1,067	24	816	36	26,500	2,100
Océ VS7650	MRMB/600DPI / Simplex				1,269	24	939	36	30,500	2,900
Océ VS7400	MRMB/600DPI / Twin				2,324	24	1,678	36	54,500	6,100
Océ VS7450	MRMB/600DPI / Twin				2,546	24	1,832	36	59,500	7,100
Océ VS7650	MRMB/600DPI / Twin				2,716	24	2,017	36	65,500	8,300
<b>IBM COAX, TWINAX, SERIAL &amp; ETHERNET</b>										
IBM 4230-101	375 cps Dot Matrix-Twinax	2,995	39	1Q92	57	12	29	24	670	50
IBM 4230-102	480 cps Dot Matrix-Twinax	3,795	45	1Q92	72	12	37	24	850	100
IBM 4230-413	600 cps Twinax	3,995	45	2Q94	81	12	5	750	950	150
IBM 4230-4S3	600 cps Twinax	3,395	45	2Q94	76	12	39	24	900	100
IBM 4230-513	600 cps Coax	3,995	45	2Q94	64	12	33	24	750	50
IBM 4230-5S3	600 cps Coax	3,395	45	2Q94	64	12	33	24	750	100
IBM 4232-302	600 cps ASCII	2,595	40	3Q93	51	12	26	24	600	0
IBM 4247-V03	1100 cps Ethernet-IPDS	2,895	67	2Q01	120	12	62	24	1,400	300
IBM 4247-Z03	1100 cps Ethernet-IPDS	2,895	67	2Q01	154	12	79	24	1,800	300
IBM 6262-D14	1400 lpm impact (3X74)	33,820	357	3Q88	125	24	85	36	2,850	500
IBM 6262-A22	2200 lpm ASCII Impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	700
IBM 6262-22/D22	2200 lpm impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	600
IBM 6262-T14	1400 lpm-S/3X AS/400	33,820	357	4Q91	245	12	125	24	2,900	500
IBM 6262-T22	2200 lpm-S/3X AS/400	47,940	471	4Q91	325	12	165	24	3,800	700
IBM 6400-i5p	500 lpm matrix-Ethernet-IPDS	5,195	94	2Q97	66	24	46	36	1,500	200
IBM 6400-9	900 lpm matrix	7,995	115	4Q97	52	24	36	36	1,200	300
IBM 6400-10	1000 lpm matrix	7,995	119	3Q99	75	24	55	36	1,800	300
IBM 6400-I2S	2000 lpm matrix-Coax/Twinax	14,999	205	3Q03	135	24	95	36	3,200	600
IBM 6400-14	1400 lpm matrix	11,595	157	2Q97	75	24	55	36	1,850	300
IBM 6400-15	1500 lpm matrix w/Ser. / Para.	11,595	157	4Q98	90	24	65	36	2,250	500
IBM 6400-P50	500 lpm matrix	6,195	94	4Q98	50	24	35	36	1,200	200
IBM 6400 Series	Ethernet	695	24	2Q97	13	24	9	36	300	75
IBM 6400 Series	Twinax	1,545	24	2Q97	22	24	15	36	500	50
IBM 6408-CT0	800 lpm matrix	10,495	141	4Q93	50	24	35	36	1,150	200
IBM 6408-CTA	800 lpm matrix	10,495	141	3Q94	50	24	35	36	1,150	200
IBM 6412-CT0	1200 lpm matrix	13,495	223	1Q94	66	24	46	36	1,500	250
IBM 6412-CTA	1200 lpm matrix	13,495	223	3Q94	66	24	46	36	1,500	250
IBM 6500-V05	500 lpm line matrix	6,195	94	3Q05	97	24	67	36	2,200	600
IBM 6500-V10	1000 lpm line matrix	8,695	115	3Q05	142	24	98	36	3,200	500
IBM 6500-V15	1500 lpm line matrix	11,750	157	3Q05	155	24	107	36	3,500	1,400
IBM 6500-V20	2000 lpm line matrix	15,600	199	3Q05	200	24	138	36	4,500	1,600
IBM 6500 Series (4177)	Ethernet 10/100	695		3Q05	17	24	12	36	400	150
IBM 6500 Series (4830)	Coax / Twinax	1,545		3Q05	33	24	22	36	750	200

VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/ISeries - 9406 Processors &amp; Features</b>						Chg					
9406-170	(2159) 128 mb/17.5 gb (V4.5)	73.00	9,995	95	1Q99	30	24	20	36	700	0
9406-170	(2160) 64 mb/17.5 gb (V5.1)	114.00	15,000	132	1Q99	30	24	20	36	700	0
9406-170	(2164) 256 mb/17.5 gb (V5.2)	210.00	25,000	200	1Q99	30	24	20	36	700	0
9406-170	(2290) 128 mb/17.5 gb (V5.1)	73.00	8,995	95	1Q99	30	24	20	36	700	0
9406-170	(2291) 128 mb/17.5 gb (V5.1)	115.00	13,500	132	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V4.3)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V5.2)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2385) 256 mb/17.5 gb (V4.3)	460.00	45,000	279	1Q99	30	24	20	36	800	0
9406-170	(2385) 256 mb/17.5 gb (V5.2)	460.00	45,000	279	1Q99	35	24	25	36	900	0
9406-170	(2388) 256 mb/17.5 gb (V4.4)	1090.00			1Q99	35	24	25	36	900	0
9406-270	(2248) 256 mb/17.5 gb (1517)	150/25	6,800	111	3Q00	30	24	20	36	700	0
9406-270	(2250) 256 mb/17.54 gb (1516)	370/		271	3Q00	30	24	20	36	800	0
9406-270	(2250) 256 mb/17.5 gb (1518)	370/30	27,500	271	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1516)	950	20,000	291	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1519)	950/50	52,300	434	3Q00	35	24	25	36	900	0
9406-270	(2432) 256 mb/17.5 gb (1516)	1070/	43,000	394	3Q00	35	24	25	36	900	0
9406-600	(2129) 64mb/17.5 gb (V5.1)	22.70	13,000	100	3Q97	30	24	20	36	700	0
9406-600	(2134) 64mb/17.5 gb (V4.5)	32.50	26,000	160	3Q97	30	24	20	36	700	0
9406-600	(2135) 64mb/17.5 gb (V4.4)	45.40	45,000	242	3Q97	30	24	20	36	700	0
9406-600	(2136) 128mb/17.5 gb (V4.4)	73.10	75,000	279	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V4.5)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V5.1)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2179) 256mb/17.5 gb (V4.5)	85.60	85,000	247	3Q97	30	24	20	36	700	0
9406-620	(2179)256mb/17.5 gb (V5.1)	85.60	85,000	247	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V4.4)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V5.1)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2181) 256mb/17.5 gb (V4.4)	210.00	215,000	452	3Q97	35	24	20	36	800	0
9406-620	(2182) 256mb/17.5 gb (V5.1)	210.00	215,000	452	3Q97	35	24	25	36	900	0
9406-640	(2237) .5gb/17.5 gb (V5.1)	319.00	370,000	872	3Q97	35	24	25	36	900	0
9406-640	(2238) .5gb/17.5 gb (V5.1)	583.30	550,000	1,261	3Q97	35	24	25	36	900	0
9406-640	(2239) .5gb/17.5 gb (V4.4)	998.60	750,000	1,523	3Q97	35	24	25	36	900	0
9406-720	(2061) 256 mb/17.5gb (1500)	240/35	23,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.2 (1501)	240/70	51,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.1 (1502)	240/120	103,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1500)	420/35	40,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1501)	420/70	68,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V4.4 (1503)	420/240	120,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1500)	810/35	70,000	514	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1502)	810/120	150,000	680	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5 gb V5.1 (1503)	420/240	195,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2064) 512 mb/17.5 gb (1504)	1600/560	129,000	787	1Q99	40	24	30	36	1,000	0
9406-730	(2067) 512 mb/40gb (1506)	560/70	60,000	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1509)	560/120	155,500	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1506)	1050/70			1Q99	40	24	30	36	1,000	0
9406-730	(2069) 512 mb/40gb (1510)	3660/1050	275,000	1,116	1Q99	40	24	30	36	1,000	0
9406-740	(2069) 1 gb/40gb (1511)	4550/1050			1Q99	40	24	30	36	1,000	0
9406-740	(2070) 1 gb/40gb (1514)	3660/120			1Q99	40	24	30	36	1,000	0
9406-820	(2395) 256 mb/17.5gb (1521)	370/35	23,400	257	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1522)	370/70	51,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1523)	370/120	103,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1524)	370/240		403	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1521)	950/35	77,000	514	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1522)	950/70	105,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1523)	950/120	157,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1524)	950/240	232,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1525)	950/560			3Q00	40	24	30	36	1,000	0
9406-820	(2437) 256 mb/17.5gb (1521)	2350/35	155,000	675	3Q00	45	24	30	36	1,100	0
9406-820	(2437) 256 mb/17.5gb (1523)	2350/120	235,000	821	3Q00	50	24	35	36	1,200	0
9406-820	(2438) 256 mb/17.5gb (1523)	3700/120	320,000		3Q00	60	24	40	36	1,400	0
9406-820	(2438) 256 mb/17.5gb (1525)	3700/560	555,000	1,208	3Q00	65	24	45	36	1,600	0
9406-830	(2400) 256 mb/17.5gb (1531)	1850/70		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1532)	1850/120		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1533)	1850/240			3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1534)	1850/560			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1531)	4200/70			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1532)	4200/120			3Q00	55	24	40	36	1,400	0
9406-830	(2402) 256 mb/17.5gb (1533)	4200/240			3Q00	65	24	45	36	1,600	0
9406-830	(2402) 256 mb/17.5gb (1534)	4200/560			3Q00	75	24	55	36	1,800	0
9406-830	(2403) 256 mb/17.5gb (1531)	7350/70			3Q00	80	24	55	36	1,900	0
9406-830	(2403) 256 mb/17.5gb (1532)	7350/120			3Q00	85	24	60	36	2,000	0

VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/Series -9406</b>						<b>CPW</b>					
9406-800*	(2463) 256 mb/17.5 gb (7400)	300/25	9,995	125	1Q03	50	24	35	36	1,250	0
9406-800*	(2464) 512 mb/17.5 gb (7408)	950/50	36,958	275	1Q03	75	24	55	36	1,800	0
9406-810*	(2466) Ent. 512 mb/17.5 gb (7407)	1020	60,000	450	1Q03	50	24	40	36	1,300	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7410)	1470	80,000	600	1Q03	65	24	45	36	1,600	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7412)	1470	80,000	600	1Q03	65	24	45	36	1,600	0
9406-810*	(2469) Ent. 512 mb/17.5 gb (7430)	2700	150,000	950	1Q03	70	24	50	36	1,700	0
9406-825*	(2473) Ent. 2 gb/17.5 gb (7418)	3600-6600	330,000	1,400	1Q03	80	24	60	36	2,000	0
9406-825*	(2473) 6 gb/560 gb Domino	3600-xxxx	116,669	950	1Q03	80	24	60	36	2,000	0
9406-825*	(2473) 12 gb/945 gb Domino	3600-xxxx	306,794	1,250	1Q03	80	24	60	36	2,000	0
9406-870*	(2486) Ent. 8 gb/17.5 gb (7421)	11500-20000	900,000	3,300	1Q03	130	24	95	36	3,171	- 1,110
9406-870*	(2486) Std. 8 gb/17.5 gb	11500-20000	310,000	3,100	1Q03	45	24	30	36	1,092	- 382
9406-870*	(2489) Ent. 8 gb/17.5 gb (7436)	7700-11500	965,000	3,300	3Q03	140	24	105	36	3,400	- 1,190
9406-870*	(2489) Std. 8 gb/17.5 gb	7700-11500	230,000	2,900	3Q03	30	24	25	36	810	- 284
9406-890*	(2497) Ent. 8 gb/17.5 gb (7424)	20000-29300	1,560,000	5,700	2Q02	160	24	120	36	3,896	- 1,364
9406-890*	(2498) Ent. 16 gb/17.5 gb (7427)	29300-37400	2,140,000	7,100	2Q02	225	24	165	36	5,344	- 1,871
9406-890*	(2498) Std. 16 gb/17.5 gb	29300-37400	1,230,000	6,100	2Q02	125	24	90	36	3,072	- 1,075
<b>IBM Power Systems</b>											
9408-M25	Power 520 w/(2) 5634, 2-Core Processors				2Q08	525	24	385	36	12,500	- 4,000
9409-M50	Power 550 w/E8A 4-Core Proc				2Q08	1,055	24	770	36	25,000	- 10,000
8202-E4B	Power 720 w/4-Core Unlimited Lic.					505	24	215	36	12,000	- 7,000
8202-E4B	Power 720 4-Core 3.0GHz,8GB, 5-User	5900/23800				400	24	155	36	9,500	+ 5,000
8502-E4B	Power 720 8-Core/ 3.0GHz, 10User Lic	5900/46300				695	24	505	36	16,500	+ 8,700
8202-E4C	Power 720, 6-Core 3.0GHz, 8GB, 10-User	5900/34900				650	24	280	36	15,500	+ 9,000
8203-E4A	Power 6 w/2-Core 4.7GHz -32GB- Unlimited Lic.	4500				610	24	445	36	14,500	+ 6,500
8203-E4A	Power 6 w/1-Core 4.2GHz -8GB- 5-Users	4300				230	24	165	36	5,500	+ 2,200
8202-E4C	Power 720 w/8-Core 8352 Pwr.7- 3.0ghz, 10-User	5900/46300				735	24	540	36	17,500	+ 9,000
8203-E4B	Power 720 w/4-Core 3.0GHz 8350 Special Unltd.	23,800				1,285	24	940	36	30,500	+ 11,000
8204-E8A	Power 550 w/8-Core 5.0ghz Processor 40S				4Q08	1,180	24	865	36	28,000	- 9,500
8286-42A	Power 8 w/8-Core 3.02GHz S814- 30-User	11200/85500				2,110	24	1,540	36	50,000	+ 33,000
8286-42A	Power 8 (2) 16-Core 4.15GHz S824-128GB Unltd-U	12400/173500				5,360	24	3,920	36	127,000	+ 82,000
<b>eserver i5 Model 520</b>											
0900-7390	1 gb mem./70 gb disk	500/30	11,995	100	3Q04	100	24	70	36	2,400	500
0900-7450	2 gb mem./70 gb disk	500/30	29,900	208	3Q04	80	24	60	36	2,000	300
0900-7393	1 gb mem./140 gb disk	500/30	20,217	100	3Q04	60	24	45	36	1,500	200
0975-7350	2 gb mem./140 gb disk	600/30	35,617	208	3Q04	95	24	65	36	2,200	300
0900-7457	512 mb mem./70 gb disk 2/WAY	2500	111,354	100	3Q04	80	24	60	36	2,000	- 400
0901-7451	1 gb mem./210 gb disk	1000	63,605	208	3Q04	60	24	45	36	1,500	250
0903-7452	8953 - 1.5GHz Power5	2400	33,000	225	3Q04	65	24	45	36	1,600	400
0903-7453	8953 - 1.5GHz Power5	2400	103,000	261	3Q04	105	24	75	36	2,500	600
0902-7459	2 gb mem./ 280gb disk	1000	48,000	208	3Q04	80	24	55	36	1,900	300
0904-7454	8 gb mem./703 gb disk	3300	232,571	261	3Q04	140	24	105	36	3,400	1,000
0904-7455	8954 - 1.65GHz Power5	3300	149,000	261	3Q04	75	24	55	36	1,850	- 400
0906-7734	8327 - 1-Way 1.9GHz Power5+	1200	50,500	230	2Q06	70	24	50	36	1,750	+ 400
0906-7735	8327 - 1-Way 1.9GHz Power5+	2800	92,900	230	2Q06	90	24	65	36	2,200	600
0906-7736	8330 - 2-Way 1.9GHz Power5+	3800/7100	129,900	230	2Q06	100	24	70	36	2,400	900
<b>eserver i5 Model 525</b>											
0909-7790	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	105	24	75	36	2,500	750
0909-7791	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	165	24	120	36	4,000	+ 1,500
0909-7792	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	300	24	220	36	7,200	2,000
<b>eserver i5 Model 550</b>											
0915-7462	Standard 1/4 way	3300-12000	74,000	525	4Q04	125	24	90	36	3,000	900
0915-7463	Enterprise 1/4 way	3300-12000	266,000	525	4Q04	165	24	120	36	4,000	+ 1,100
0915-7530	Domino 1/4 way	3300-12000	56,000	525	4Q04	190	24	135	36	4,500	1,500
<b>eserver i5 Model 570</b>											
0920 Std.	16 gb mem./140gb disk 2/4 way	6350-12000	327,453	1,300	3Q04	80	24	60	36	2,002	- 701
0920 Ent.	16 gb mem./140gb disk 2/4 way	6350-12000	692,453	1,300	3Q04	175	24	130	36	4,234	- 1,482
0930-7490	1/2 way Standard	3300-6000	71,000	1,075	3Q04	15	24	10	36	434	- 152
0930-7559	1/2 way High Availability	3300-6000	225,000	1,075	3Q04	55	24	40	36	1,376	- 481
0930-7491	1/2 way Enterprise	3300-6000	300,000	1,075	3Q04	75	24	55	36	1,834	- 642
0921-7494	2/4 way Standard	6350-12000	82,000	1,300	3Q04	20	24	15	36	501	- 175
0921-7495	2/4 way Enterprise	6350-12000	450,000	1,300	3Q04	115	24	85	36	2,751	- 963
0922-7471	5/8 way Standard	15200-23500	276,000	2,375	3Q04	70	24	50	36	1,687	- 591
0922-7472	5/8 way Enterprise	15200-23500	662,000	2,375	3Q04	170	24	125	36	4,047	- 1,417
0924-7473	9/12 way Standard	25500-33400	339,000	3,450	3Q04	85	24	60	36	2,073	- 725
0924-7562	9/12 way High Availability	25500-33400	845,000	3,450	3Q04	215	24	155	36	5,166	- 1,808
0924-7474	9/12 way Enterprise	25500-33400	970,000	3,450	3Q04	250	24	180	36	5,931	- 2,076
0926-7475	13/16 way Standard	36300-44700	404,000	4,525	3Q04	100	24	75	36	2,470	- 865
0926-7563	13/16 way High Availability	36300-44700	1,233,000	4,525	3Q04	315	24	230	36	7,538	- 2,638
0926-7476	13/16 way Enterprise	36300-44700	1,358,000	4,525	3Q04	350	24	255	36	8,303	- 2,906
<b>eserver i5 Model 595</b>											
0946-7496	8/16 way 16 gb/70 gb	24500-45500	603,000	7,028	4Q04	155	24	110	36	3,687	- 1,290
0947-7498	16/32 way 32 gb/140 gb	46000-85000	896,000	11,026	4Q04	230	24	165	36	5,478	- 1,917
0952-7984	32/64 way 64 gb 280 gb	86000-165000	1,454,000	18,567	4Q04	375	24	270	36	8,890	- 3,111
0946-7497	8/16 way 16 gb/70 gb	24500-45500	1,369,000	7,028	4Q04	350	24	255	36	8,370	- 2,929
0947-7499	16/32 way 32 gb/140 gb	46000-85000	1,683,000	11,026	4Q04	430	24	315	36	10,290	- 3,601
0952-7985	32/64 way 64 gb 280 gb	86000-165000	2,318,000	18,567	4Q04	595	24	435	36	14,172	- 4,960

VENDOR LIST				3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>AS/400/iSeries features &amp; Peripherals</b>										
<b>Feature Codes (Disk Units)</b>										
1794	177GB SFF 2 Solid State Drive (8203)	3,588	55		60	24	40	36	1,400	900
1956	283GB 10K RPM SAS SFF 2 DI (8204)	798			25	24	15	36	650	200
1964	600GB 10K RPM SAS SFF 2 DI (8202)	1,200			25	24	15	36	625	200
1996	177GB 3.5" Solid State Drive SAS (8202)	4,400	55		40	24	30	36	1,000	400
3587	69gb 3.5" Solid State Drive SAS (8204)	5,200	88		150	24	100	36	3,400	1,300
3658	428GB 15K RPM SAS DD IBM	1,300			10	24	5	36	300	200
4329	282.25gb Disk Unit (15K rpm)	2,799			10	24	5	36	250	100
ES1A	387gb SFF-2 SSD for iSeries w/eMLC	3,588	82		60	24	40	36	1,400	600
ES0B	387gb SFF-1 SSD for iSeries e/eMLC	3,588	82		55	24	35	36	1,300	500
ES0H	775gb SFF-2 SSD for iSeries	5,200	144		130	24	90	36	3,000	1,200
ES04	387gb 1.8" SAS for Iseries w/ eMLC	4,400	82		90	24	60	36	2,100	1,200
ES0F	775gb SFF-1 DDS for IBM I	6,200	144		95	24	65	36	2,200	1,200
<b>Feature Codes (Internal Tape Units)</b>										
4587-6387	50 gb 1/4" cartridge tape	6,000			15	24	10	36	400	0
5755	LT0-2 200/400gb cartridge tape	5,200			25	24	15	36	650	0
5746	LT0-4 400/800gb cartridge tape	4,000	76		50	24	35	36	1,200	300
5638	LT0-5 500/1000gb cartridge tape	3,400	60		80	24	55	36	1,900	750
EU11	LT0-6 2.5/6.25TB SAS Half Ht.	3,600	60		130	24	90	36	3,000	1,500
<b>Feature Codes</b>										
2054	PCIe RAID & SSD SAS Adapter 3Gb				135	12	70	24	1,600	800
5096	Storage/PCI Expansion Tower (No Disk)	14,500	250		90	12	45	24	1,050	0
5101	30 Disk Expansion	9,000	548		70	12	40	24	900	0
5721	PCI-X 10GBPS Ethernet-SR I	4,742			55	12	30	24	700	100
5722	PVI-X 10 Gps Ethernet-LR1	7,999			45	12	25	24	600	100
5738	PCI-X Disk Cont.- 1.5 gb	6,200			40	12	20	24	525	100
5778	RAID Controller	11,990	372		30	12	15	24	400	100
5802	Disk SubSystem	11,990	372		165	12	85	24	2,000	800
5877	I/O Drawer Exp. X12	10,890	143		165	12	85	24	2,000	800
5886	EXP 12S SAS Disk Drawer	4,950	260		45	12	25	24	600	100
5887	EXP 24S SFF Gen-2 Bay I/O	5,400	372		130	12	70	24	1,600	600
5903	RAID Controller	2,199			35	12	20	24	500	100
5913	PCIe2 1.8GB CACHE RAID SAS	7,500			35	12	20	24	500	100
EJ04	GX++ Dual-Port Channel Attach	1,750			42	12	22	24	500	100
EJ10	PCIe3 4 x8 SAS Port Adapter	1,000			85	12	44	24	1,000	400
EJ0L	PCIe3 12gb RAID SAS 4-Port 6gb Adapt.	7,000			300	12	156	24	3,500	1,500
ESA1	PCIe2 RAID SAS 2-Port 6gb Adapt.	6,200			265	12	138	24	3,100	1,200
<b>Feature Codes (Memory)</b>										
3035	16.0 gb Main Storage	79,626			45	12	25	24	575	0
4449	8 gb Main Storage	12,375			27	12	14	24	325	0
4450	16gb Main Storage	45,000			162	12	84	24	1,900	500
4477	8.0 gb DDR-2 Main Storage	9,900			22	12	12	24	275	0
4490	4.0 gb DDR-1 Main Storage	7,040			16	12	8	24	200	0
4491	16.0 gb DDR-1 Main Storage	51,316			42	12	22	24	500	0
4492	32.0 gb DDR-1 Main Storage	103,000			63	12	33	24	750	0
4494	16.0 gb DDR-2 Main Storage	32,000			37	12	20	24	450	0
4497	16gb DDR-2 Main Storage	30,310			24	12	13	24	300	0
4498	32.0 gb DDR-2 Main Storage	108,334			50	12	26	24	600	0
4499	16 gb DDR2 (4x4gb) i570	30,800			35	12	18	24	425	0
4524	16 gb RDIMM (2x8gb) 94xx	4,150			24	12	13	24	300	0
4527	16 gb DIMMs (2x8gb) 82xx	2,130			42	12	22	24	500	0
4528	32 gb RDIMM (2x16gb) 820X-940x	6,390			46	12	24	24	550	0
4529	16 gb DDR3 (2x8GB) 820x	4,521			33	12	17	24	400	0
EM08	8.0gb (2x4gb)8202	639			16	12	8	24	200	0
EM16	16.0gb (2x8gb) 8202	1,278			24	12	13	24	300	50
EM32	32.0gb (2x16gb) 8202	3,834			48	12	25	24	575	100
EM4B	16.0gb (2x8gb) 8202	850			35	12	18	24	425	100
EM4C	32.0gb (2x16gb) 8202	1,700			59	12	31	24	700	450
EM4D	64.0gb (2x32gb) 8202	6,400			123	12	64	24	1,450	550
EM8B	16.0 gb (2x8gb) 8286	1,250			59	12	31	24	700	400
EM8D	64.0 gb (4x16gb) 8286	4,250			179	12	93	24	2,100	1,000
<b>AS/400 - iSeries Peripherals</b>										
<b>TAPES</b>										
3573-L2U	MagStar Tape Subsys w/(1)-LT0-6 (8347)	8,608	114	3Q96	40	24	30	36	1,000	350
3573-L4U	MagStar Tape Subsys w/(1)-LT0-6 (8247)	14,900	209	3Q96	60	24	40	36	1,400	500
3575-L32	MagStar tape subsystem	62,000	357	3Q97	170	12	85	24	2,000	150
3580-H23	TotalStorage Ultrium LTO-2 LVD	6,500	114	1Q03	50	24	35	36	1,200	200
3580-L33	TotalStorage Ultrium LTO-3 LVD	3,087	108	2Q04	60	24	40	36	1,400	600
3580-L43	TotalStorage Ultrium LTO-4 LVD	4,304	124	2Q07	85	24	60	36	2,000	800
3580-S5E	TotalStorage Ultrium LTO-5 LVD	3,265	196	2Q10	80	24	55	36	1,900	1,000
3581-H23	TotalStorage Ultrium LTO-2;7-Slot Loader	9,100	357	2Q03	120	12	60	24	1,450	300
3581-L38	TotalStorage Ultrium LTO-3;7-Slot Loader	7,625	114	1Q03	90	12	45	24	1,100	600
3582-L23	TotalStorage Loader w/LTO-3 LVD	14,370	231	2Q03	90	12	45	24	1,100	250
3588-F4A	Ultrium 4 Tape Drive	22,800	196	2Q07	120	12	60	24	1,400	300
3588-F5A	Ultrium 5 Tape Drive	23,940	196	2Q10	205	12	105	24	2,400	500
3588-F6A	Ultrium 6 Tape Drive	25,855	255	4Q11	325	12	165	24	3,800	2,500
3590-H11	Enterprise Tape Drive	46,500	442	1Q03	150	12	80	24	1,800	600
3592-E05	Tape Drive TotalStorage TS1120	35,090	192	3Q06	105	12	55	24	1,250	400
3592-E06	Tape Drive TotalStorage TS1130	39,050	192	3Q08	170	12	85	24	2,000	700
3592-E07	Tape Drive TotalStorage TS1140	42,955	226	4Q12	360	12	185	24	4,200	2,000
7208-234D	10gb 8mm External Tape Dual	11,445	178	4Q94	115	12	60	24	1,400	250
7329-308	SLR100 Tape Autoloader	11,000	133	2Q04	110	12	55	24	1,300	200

## ***Appraisal Services Available***

If you need have need for an appraisal of your computer equipment for property tax, or other reasons, we will be happy to work with you. Contact Robert Zacuto at (818) 883-4614 or email at [bobz@computerpricewatch.com](mailto:bobz@computerpricewatch.com).

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# **COMPUTER**

**INFORMATION RESOURCES**

**December, 2016 Issue**

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## **COMPUTER PRICE WATCH**

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The information contained in this document represents vendor list prices and averages of current 3rd party prices, both lease and purchase, for the primary IBM and compatible intermediate to large system products. It has been compiled from sources in the industry which we deem reliable. However, we do not represent that it is accurate and complete and it should not be relied upon as the exact price for which you can buy or sell these products. Many factors such as early termination clauses, equipment availability, and interest rates, affect the actual price of any 3rd party computer product and these must be considered on an individual basis. In addition, some vendor prices may be negotiated below their list.

VENDOR LIST						3RD PARTY					
Machine	Description	Rel. Perf.	Min. Purchase	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User	
<b>IBM 2064 zSeries 900</b>											
IBM 2064-1C8	8-way 32gb/256ch	1,620	2,966,000	34,053	1Q00	300	36	225	48	10,000	0
IBM 2064-1C9	9-way 32gb/256ch	1,781	3,258,500	36,997	1Q00	350	36	275	48	11,500	0
<b>IBM z800 2066 Series</b>											
IBM 2066-0A1	1-way 8gb/96ch	80	240,000	2,315	1Q02	150	36	100	48	5,000	0
IBM 2066-004	4-way 16gb/200ch	636	1,470,000	12,861	1Q02	250	36	200	48	8,500	0
<b>2818 z115 Features</b>											
0404 / 5 / 6 / 7	OSA Express4S									3,000	
0409 / 10	FICON Express8S									3,100	
<b>2064/2066 Features</b>											
2319	FICON-Long Wave		15,000							150	
2320	FICON-Short Wave		15,000							150	
2323	ESCON-Pair-16 Ports Ea.									120	
2364 / 2365	OSA EXP-LX / SX		12,000							160	
2366	OSA-Fast Ethernet		12,000							160	
3319	FICON Express2		9,000							185	
3320	FICON Express2-4-Port SW									185	
3321	FICON for 2080									400	
3322	FICON Express Short Wave									400	
3324	FICON Express Long Wave									400	
3364 / 3365	OSA Express 2-GB									250	
3366	OSA Express2-1000BaseT Ethernet									250	
<b>IBM ESCON / FICON</b>											
9032-2	28 port Connect. Dir.		135,000	478	3Q90	50	24	35	36	1,300	0
9032-3	28 port Connect. Dir.		200,000	478	3Q94	50	24	35	36	1,300	0
9032-5	24 port Director (Non-FICON)			454		50	24	35	36	1,300	0
9032-5	24 port Director (FICON-Enabled)			454		50	24	35	36	1,300	0
9032-4240	4 port LED for Model 3		33,333	42		0	24	0	36	100	0
9032-5240	8 port LED for Model 5			53		0	24	0	36	100	0
9032-5260	FICON Bridge Card					5	24	5	36	200	0
9034-1	Converter (high serial no.)		15,000	25	4Q90	0	24	0	36	100	0
9037-2 (w/4048)	4 port Sysplex Timer		6,180	178		20	24	15	36	500	0
<b>IBM z990 2084 Series</b>											
IBM 2084 301	16 gb memory	450	450,000	7,461	2Q03	375	36	300	48	13,000	1,500
IBM 2084 312	16 gb memory	4,140	4,140,000	53,585	2Q03	600	36	500	48	21,000	1,500
IBM 2084 332	16 gb memory	9,060	9,060,000	78,144	4Q03	1,000	36	825	48	35,000	1,500
<b>IBM z890 2086 Series</b>											
IBM 2086 160	1-way 8 gb	210	473,000	4,619	2Q04	230	36	190	48	8,000	1,500
IBM 2086 350	3-way 8 GB	489	727,000	9,098	2Q04	435	36	355	48	15,000	1,500
IBM 2086 470	4-way 8 gb	1365	1,633,000	20,649	2Q04	580	36	475	48	20,000	1,500
<b>IBM z9 EC 2094 Series</b>											
IBM 2094-405	8gb Mem.(1)Esc;(1)OSA Ch.	905	1,580,000	12,270	2Q 06	910	36	720	48	30,000	3,000
IBM 2094-703	8gb Mem.(1)Esc;(1)OSA Ch.	1,656	2,721,000	21,918	3Q 05	1,505	36	1,185	48	49,500	6,000
IBM 2094-716	8gb Mem.(1)Esc;(1)OSA Ch.	6,912	10,779,000	59,373	2Q 06	2,740	36	2,160	48	90,000	15,000
IBM 2094-754	8gb Mem.(1)Esc;(1)OSA Ch.	17,802	22,251,000	92,659	4Q 05	9,145	36	7,205	48	300,000	50,000
<b>IBM z9 BC 2096 Series</b>											
IBM 2096-A01	8gb Mem.(1)Esc;(1)OSA Ch.	26	104,000	1,103	2Q 06	270	36	215	48	9,000	1,000
IBM 2096-T03	8gb Mem.(1)Esc;(1)OSA Ch.	692	1,509,000	9,072	2Q 06	485	36	380	48	16,000	2,000
IBM 2096-Z03	8gb Mem.(1)Esc;(1)OSA Ch.	1,373	2,852,000	16,293	2Q 06	760	36	600	48	25,000	4,000
IBM 2096-Z04	8gb Mem.(1)Esc;(1)OSA Ch.	1,790	3,595,000	19,444	2Q 06	845	36	660	48	27,500	5,500
<b>IBM z10 EC 2097 Series</b>											
IBM 2097-401	16 gb Mem; (4) Esc; (1) OSA Ch.	209	976,000	6,333	1Q 08	545	36	430	48	18,000	3,600
IBM 2097-601	16 gb Mem; (4) Esc; (1) OSA Ch.	616	1,423,370	8,757	1Q 08	640	36	500	48	21,000	4,200
IBM 2097-701	16 gb Mem; (4) Esc; (1) OSA Ch.	889	1,723,747	12,396	1Q 08	910	36	720	48	30,000	6,000
IBM 2097-602	16 gb Mem; (4) Esc; (1) OSA Ch.	1,162	2,024,124	15,537	1Q 08	1,155	36	910	48	38,000	7,600
IBM 2097-703	16 gb Mem; (4) Esc; (1) OSA Ch.	2,411	2,847,692	30,631	1Q 08	2,470	36	1,945	48	81,000	16,200
IBM 2097-509	16 gb Mem; (4) Esc; (1) OSA Ch.	3,318	3,618,098	41,198	1Q 08	3,415	36	2,690	48	112,000	22,400
IBM 2097-608	16 gb Mem; (4) Esc; (1) OSA Ch.	4,015	4,210,718	49,159	1Q 08	4,115	36	3,240	48	135,000	27,000
IBM 2097-710	16 gb Mem; (4) Esc; (1) OSA Ch.	6,856	6,625,644	68,120	1Q 08	5,915	36	4,660	48	194,000	38,800
IBM 2097-715	16 gb Mem; (4) Esc; (1) OSA Ch.	9,464	8,843,031	78,333	1Q 08	8,170	36	6,435	48	268,000	53,600
IBM 2097-718	16 gb Mem; (4) Esc; (1) OSA Ch.	10,940	10,097,410	81,882	1Q 08	9,420	36	7,420	48	309,000	61,800
IBM 2097-724	16 gb Mem; (4) Esc; (1) OSA Ch.	13,764	12,497,521	89,603	1Q 08	11,645	36	9,175	48	382,000	76,400
IBM 2097-728	16 gb Mem; (4) Esc; (1) OSA Ch.	15,559	14,023,517	92,925	1Q 08	12,990	36	10,235	48	426,000	85,200
IBM 2097-738	16 gb Mem; (4) Esc; (1) OSA Ch.	19,847	17,668,130	106,322	1Q 08	15,125	36	11,915	48	496,000	99,200
IBM 2097-744	16 gb Mem; (4) Esc; (1) OSA Ch.	22,287	19,742,300	117,038	1Q 08	17,990	36	14,175	48	590,000	118,000
IBM 2097-756	16 gb Mem; (4) Esc; (1) OSA Ch.	26,831	23,604,207	134,962	1Q 08	21,500	36	16,940	48	705,000	141,000
IBM 2097-764	16 gb Mem; (4) Esc; (1) OSA Ch.	29,590	25,949,995	142,196	1Q 08	23,635	36	18,620	48	775,000	155,000
<b>IBM z10 BC 2096 Series</b>											
IBM 2098-A01	16 gb Mem;(4) Esc;(1) OSA Chan.	26	97,500	1,163	4Q 08	655	36	535	48	14,000	2,000
IBM 2098-J01	8 gb Mem;(1) Esc;(1) OSA Chan.	98	153,000	1,871	4Q 08	1,030	36	840	48	19,000	2,500
IBM 2098-G02	8 gb Mem;(1) Esc;(1) OSA Chan.	130	195,000	2,385	4Q 08	1,315	36	1,075	48	22,000	2,500
IBM 2098-H03	8 gb Mem;(1) Esc;(1) OSA Chan.	207	284,750	3,485	4Q 08	1,920	36	1,570	48	27,000	3,000
IBM 2098-I04	8 gb Mem;(1) Esc;(1) OSA Chan.	298	375,500	4,594	4Q 08	2,535	36	2,070	48	30,500	3,000
IBM 2098-V01	8 gb Mem;(1) Esc;(1) OSA Chan.	429	523,000	6,401	4Q 08	3,530	36	2,885	48	40,000	4,000
IBM 2098-Q03	8 gb Mem;(1) Esc;(1) OSA Chan.	641	726,250	8,889	4Q 08	4,905	36	4,005	48	60,000	18,000
IBM 2098-P05	8 gb Mem;(1) Esc;(1) OSA Chan.	885	976,000	11,946	4Q 08	6,590	36	5,385	48	72,500	21,750
IBM 2098-R04	8 gb Mem;(1) Esc;(1) OSA Chan.	913	1,000,000	12,242	4Q 08	6,755	36	5,520	48	80,000	24,000
IBM 2098-T04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,151	1,200,250	14,693	4Q 08	8,105	36	6,625	48	90,000	27,000
IBM 2098-W04	8 gb Mem;(1) Esc;(1) OSA Chan.	1,625	1,525,750	18,678	4Q 08	10,305	36	8,420	48	120,000	36,000
IBM 2098-W05	8 gb Mem;(1) Esc;(1) OSA Chan.	1,968	1,837,250	22,490	4Q 08	12,410	36	10,140	48	134,000	40,200
IBM 2098-X05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,206	2,047,250	25,062	4Q 08	13,830	36	11,300	48	144,000	43,200
IBM 2098-Y05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,523	2,333,500	28,566	4Q 08	15,765	36	12,880	48	155,000	46,500
IBM 2098-Z05	8 gb Mem;(1) Esc;(1) OSA Chan.	2,760	2,550,250	31,218	4Q 08	17,230	36	14,080	48	160,000	48,000

**COMPUTER PRICE WATCH  
CPUs**

Machine		Approx. (MIPS)	Initial Purch.	Min. Maint.	1st Ship	3RD PARTY						
Mfg (Feature)	Description					Lease Rate	Term	Lease Rate	Term	Sell To End User	Chg	Buy From End User
<b>IBM z114 EC 2818 Series</b>												
IBM 2818-A01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	26	75,300	1,135	3Q11	565	36	440	48	18,500		11,100
IBM 2818-B01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	29	79,950	1,149	3Q11	605	36	470	48	19,643		11,786
IBM 2818-C01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	38	93,900	1,188	3Q11	710	36	550	48	23,070		13,842
IBM 2818-D01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	46	106,300	1,240	3Q11	775	36	600	48	25,166		15,100
IBM 2818-A02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	47	106,440	1,262	3Q11	775	36	605	48	25,199		15,119
IBM 2818-E01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	51	109,715	1,301	3Q11	800	36	620	48	25,975		15,585
IBM 2818-B02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	53	112,645	1,308	3Q11	820	36	640	48	26,669		16,001
IBM 2818-F01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	59	110,225	1,329	3Q11	830	36	650	48	27,080		16,248
IBM 2818-A03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	67	118,750	1,405	3Q11	830	36	650	48	27,053		16,232
IBM 2818-C02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	69	119,180	1,420	3Q11	835	36	650	48	27,151		16,291
IBM 2818-G01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	70	119,000	1,425	3Q11	835	36	650	48	27,110		16,266
IBM 2818-B03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	75	125,000	1,481	3Q11	875	36	680	48	28,477		17,086
IBM 2818-H01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	80	129,000	1,543	3Q11	905	36	705	48	29,388		17,633
IBM 2818-D02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	84	132,440	1,618	3Q11	925	36	720	48	30,172		18,103
IBM 2818-A05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	104	155,640	1,933	3Q11	1,000	36	780	48	32,565		19,539
IBM 2818-C04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	126	181,160	2,260	3Q11	1,035	36	805	48	33,613		20,168
IBM 2818-L01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	130	185,800	2,326	3Q11	1,060	36	825	48	34,475		20,685
IBM 2818-H02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	145	203,200	2,524	3Q11	1,130	36	880	48	36,760	-	22,056
IBM 2818-M01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	150	209,000	2,597	3Q11	1,160	36	905	48	37,810	-	22,686
IBM 2818-I02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	160	217,400	2,739	3Q11	1,210	36	945	48	39,329	-	23,597
IBM 2818-E04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	170	228,800	2,888	3Q11	1,275	36	990	48	41,391	-	24,835
IBM 2818-G03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	181	241,340	3,031	3Q11	1,340	36	1,045	48	43,660	-	26,196
IBM 2818-F04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	196	258,440	3,243	3Q11	1,440	36	1,120	48	46,754	-	28,052
IBM 2818-I03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	228	292,640	3,657	3Q11	1,630	36	1,270	48	52,941	-	31,764
IBM 2818-J03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	254	322,020	3,882	3Q11	1,790	36	1,395	48	58,255	-	34,953
IBM 2818-M02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	273	335,300	4,121	3Q11	1,865	36	1,455	48	60,658	-	36,395
IBM 2818-K03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	285	348,500	4,298	3Q11	1,940	36	1,510	48	63,046	-	37,827
IBM 2818-S01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	303	368,300	4,552	3Q11	2,050	36	1,600	48	66,628	-	39,977
IBM 2818-T01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	340	409,000	5,048	3Q11	1,920	36	1,495	48	62,384	-	37,431
IBM 2818-O02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	351	414,080	5,201	3Q11	1,945	36	1,515	48	63,159	-	37,896
IBM 2818-P02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	393	459,440	5,777	3Q11	1,905	36	1,485	48	61,929	-	37,157
IBM 2818-V01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	429	498,320	6,240	3Q11	1,960	36	1,525	48	63,634	-	38,181
IBM 2818-W01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	480	553,400	6,908	3Q11	1,995	36	1,555	48	64,779	-	38,867
IBM 2818-O03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	500	575,000	7,078	3Q11	2,010	36	1,565	48	65,268	-	39,161
IBM 2818-S02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	551	630,080	7,537	3Q11	2,200	36	1,715	48	71,520	-	42,912
IBM 2818-M05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	602	673,120	8,190	3Q11	2,350	36	1,835	48	76,406	-	45,843
IBM 2818-O04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	642	715,520	8,677	3Q11	2,500	36	1,950	48	81,218	-	48,731
IBM 2818-Y01	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	690	725,000	9,284	3Q11	2,535	36	1,975	48	82,294	-	49,377
IBM 2818-R03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	705	740,000	9,475	3Q11	2,585	36	2,015	48	83,997	-	50,398
IBM 2818-O05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	775	810,000	10,351	3Q11	2,600	36	2,025	48	84,472	-	50,683
IBM 2818-Q04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	821	856,000	10,924	3Q11	2,615	36	2,040	48	85,019	-	51,011
IBM 2818-T02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	881	916,000	11,601	3Q11	2,650	36	2,065	48	86,136	-	51,682
IBM 2818-R04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	904	939,000	11,832	3Q11	2,720	36	2,120	48	88,299	-	52,979
IBM 2818-Q05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	992	1,027,000	12,870	3Q11	2,975	36	2,320	48	96,574	-	57,944
IBM 2818-U03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1008	1,043,000	12,887	3Q11	3,020	36	2,355	48	98,079	-	58,847
IBM 2818-X02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1062	1,097,000	13,498	3Q11	3,175	36	2,475	48	103,157	-	61,894
IBM 2818-V03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1112	1,124,760	14,065	3Q11	3,255	36	2,540	48	105,767	-	63,460
IBM 2818-S05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1217	1,191,150	15,135	3Q11	3,450	36	2,690	48	112,010	-	67,206
IBM 2818-U04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1293	1,263,350	15,733	3Q11	3,655	36	2,850	48	118,799	-	71,280
IBM 2818-T05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1366	1,298,550	16,487	3Q11	3,760	36	2,930	48	122,109	-	73,266
IBM 2818-Z02	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1421	1,349,425	16,955	3Q11	3,905	36	3,045	48	126,893	-	76,136
IBM 2818-X03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1514	1,435,450	17,505	3Q11	4,155	36	3,240	48	134,982	-	80,989
IBM 2818-U05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1562	1,456,420	17,743	3Q11	4,215	36	3,290	48	136,955	-	82,173
IBM 2818-W04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1595	1,486,450	17,994	3Q11	4,305	36	3,355	48	139,778	-	83,867
IBM 2818-V05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1723	1,516,780	19,283	3Q11	4,390	36	3,425	48	142,631	-	85,578
IBM 2818-Y03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1788	1,572,680	19,981	3Q11	4,555	36	3,550	48	147,887	-	88,732
IBM 2818-W05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1928	1,654,520	21,494	3Q11	4,790	36	3,735	48	155,583	-	93,350
IBM 2818-X04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	1941	1,665,440	21,637	3Q11	4,820	36	3,760	48	156,610	-	93,966
IBM 2818-Z03	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2026	1,736,840	22,547	3Q11	5,030	36	3,920	48	163,324	-	97,994
IBM 2818-Y04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2293	1,903,795	25,308	3Q11	5,510	36	4,300	48	179,023	-	107,414
IBM 2818-X05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2346	1,946,990	25,892	3Q11	5,640	36	4,395	48	183,086	-	109,851
IBM 2818-Z04	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2598	2,113,400	28,665	3Q11	6,120	36	4,775	48	198,734	-	119,240
IBM 2818-Y05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	2771	2,251,800	30,542	3Q11	6,520	36	5,085	48	211,748	-	127,049
IBM 2818-Z05	16gb Mem;(2)Esc.:(2)Ficon;(1) OSA	3139	2,546,200	34,562	3Q11	7,375	36	5,750	48	239,432	-	143,659

**Additional Memory = \$1,500.00 Per 1.0 Gigabyte**  
**Additional IFL Engines = \$35,000.00 Each; \$750.00 Per Month Maintenance**  
**ZAAP & ZIIP Specialty Engines = \$40,000.00 Each; Plus \$1,400.00 Per Month Maintenance**

2818	MAX ACTIVE	MEMORY	CHANNELS	COUPLING LINKS		
M05	5	8GB - 120GB	240/128/64/64/96/64/32	48	32	16
M10	5	16GB - 248GB				32

						3RD PARTY							
Machine		Relative Perf.	Approx. Initial	Min.	1st	Lease	Term	Lease	Term	Sell To	Buy From		
Mfg (Feature)	Description											Approx. (MIPS)	Purchase
<b>IBM z196 EC 2817 Series</b>													
IBM	2817-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	975,000	6,280	3Q 10	1,060	36	835	48	34,827	Chg	22,638
IBM	2817-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	1,187,000	6,729	3Q 10	1,290	36	1,015	48	42,400	-	27,560
IBM	2817-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	588	1,244,000	7,524	3Q 10	1,355	36	1,065	48	44,436	-	28,883
IBM	2817-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	672	1,385,000	8,346	3Q 10	1,505	36	1,185	48	49,472	-	32,157
IBM	2817-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	768	1,423,000	9,434	3Q 10	1,550	36	1,220	48	50,830	-	33,039
IBM	2817-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	879	1,570,000	10,665	3Q 10	1,710	36	1,345	48	56,080	-	36,452
IBM	2817-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1082	1,692,000	12,826	3Q 10	1,840	36	1,450	48	60,438	-	39,285
IBM	2817-502	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1123	1,724,000	13,249	3Q 10	1,875	36	1,475	48	61,581	-	40,028
IBM	2817-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1202	1,756,000	13,977	3Q 10	1,910	36	1,505	48	62,724	-	40,771
IBM	2817-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1280	1,941,000	14,836	3Q 10	2,110	36	1,665	48	69,333	-	45,066
IBM	2817-602	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1460	2,024,000	16,803	3Q 10	2,200	36	1,735	48	72,297	-	46,993
IBM	2817-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1667	2,171,000	19,039	3Q 10	2,365	36	1,860	48	77,548	-	50,406
IBM	2817-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1855	2,216,000	21,047	3Q 10	2,410	36	1,900	48	79,156	-	51,451
IBM	2817-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2039	2,230,000	23,111	3Q 10	2,425	36	1,910	48	79,656	-	51,776
IBM	2817-504	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2147	2,286,000	24,286	3Q 10	2,490	36	1,960	48	81,656	-	53,076
IBM	2817-702	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2272	2,459,000	25,679	3Q 10	2,675	36	2,110	48	87,835	-	57,093
IBM	2817-412	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2397	2,477,000	26,990	3Q 10	2,695	36	2,125	48	88,478	-	57,511
IBM	2817-413	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2571	2,492,000	28,891	3Q 10	2,710	36	2,135	48	89,014	-	57,859
IBM	2817-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2639	2,650,000	29,644	3Q 10	2,885	36	2,270	48	94,658	-	61,528
IBM	2817-604	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2783	2,774,000	31,208	3Q 10	3,020	36	2,380	48	99,087	-	64,407
IBM	2817-415	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2909	2,842,000	32,502	3Q 10	3,095	36	2,435	48	101,516	-	65,986
IBM	2817-506	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3118	2,848,000	34,633	3Q 10	3,100	36	2,440	48	101,731	-	66,125
IBM	2817-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3311	3,001,000	36,563	3Q 10	3,265	36	2,575	48	107,196	-	69,677
IBM	2817-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3417	3,060,000	37,603	3Q 10	3,330	36	2,625	48	109,303	-	71,047
IBM	2817-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3586	3,065,000	39,241	3Q 10	3,335	36	2,630	48	109,482	-	71,163
IBM	2817-606	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4035	3,342,000	43,575	3Q 10	3,640	36	2,865	48	119,376	-	77,595
IBM	2817-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4320	3,455,000	44,854	3Q 10	3,760	36	2,965	48	123,413	-	80,218
IBM	2817-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4486	3,618,000	45,661	3Q 10	3,940	36	3,105	48	129,235	-	84,003
IBM	2817-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4635	3,840,000	46,720	3Q 10	4,180	36	3,295	48	137,165	-	89,157
IBM	2817-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4919	3,880,000	48,759	3Q 10	4,225	36	3,330	48	138,594	-	90,086
IBM	2817-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5219	3,880,000	50,485	3Q 10	4,225	36	3,330	48	138,594	-	90,086
IBM	2817-705	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5300	4,137,000	50,920	3Q 10	4,505	36	3,550	48	147,774	-	96,053
IBM	2817-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5754	4,389,000	53,112	3Q 10	4,780	36	3,765	48	156,775	-	101,904
IBM	2817-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6156	4,579,000	55,406	3Q 10	4,985	36	3,930	48	163,562	-	106,315
IBM	2817-706	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6251	4,581,000	56,029	3Q 10	4,990	36	3,930	48	163,633	-	106,362
IBM	2817-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6341	4,783,000	56,614	3Q 10	5,210	36	4,105	48	170,849	-	111,052
IBM	2817-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6547	4,927,000	57,884	3Q 10	5,365	36	4,225	48	175,992	-	114,395
IBM	2817-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6879	4,934,000	59,481	3Q 10	5,370	36	4,230	48	176,242	-	114,558
IBM	2817-707	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7175	5,268,000	60,776	3Q 10	5,735	36	4,520	48	188,173	-	122,312
IBM	2817-612	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7403	5,593,000	61,651	3Q 10	6,090	36	4,800	48	199,782	-	129,858
IBM	2817-613	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7913	5,638,000	63,184	3Q 10	6,140	36	4,835	48	201,389	-	130,903
IBM	2817-614	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8409	5,836,000	63,325	3Q 10	6,355	36	5,005	48	208,462	-	135,500
IBM	2817-709	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8943	6,142,000	65,515	3Q 10	6,690	36	5,270	48	219,392	-	142,605
IBM	2817-710	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9788	6,626,000	67,622	3Q 10	7,215	36	5,685	48	236,681	-	153,842
IBM	2817-711	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10609	7,095,000	69,051	3Q 10	7,725	36	6,085	48	253,433	-	164,732
IBM	2817-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12181	7,984,000	70,825	3Q 10	8,695	36	6,850	48	285,188	-	185,373
IBM	2817-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12932	8,413,000	72,549	3Q 10	9,160	36	7,220	48	300,512	-	195,333
IBM	2817-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	14371	9,263,000	80,213	3Q 10	10,090	36	7,950	48	330,874	-	215,068
IBM	2817-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15076	9,683,000	81,737	3Q 10	10,545	36	8,310	48	345,877	-	224,820
IBM	2817-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16476	10,507,000	92,147	3Q 10	11,445	36	9,015	48	375,310	-	243,952
IBM	2817-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17171	10,912,000	84,460	3Q 10	11,885	36	9,365	48	389,777	-	253,355
IBM	2817-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18550	11,712,000	86,694	3Q 10	12,755	36	10,050	48	418,353	-	271,929
IBM	2817-723	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19234	12,107,000	90,649	3Q 10	13,185	36	10,390	48	432,462	-	281,100
IBM	2817-724	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19915	12,498,000	93,152	3Q 10	13,610	36	10,725	48	446,429	-	290,179
IBM	2817-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21266	13,268,000	97,013	3Q 10	14,450	36	11,385	48	473,933	-	308,056
IBM	2817-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21937	13,643,000	98,814	3Q 10	14,860	36	11,705	48	487,328	-	316,763
IBM	2817-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23929	14,769,000	105,752	3Q 10	16,085	36	12,675	48	527,549	-	342,907
IBM	2817-732	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25241	15,510,000	110,417	3Q 10	16,895	36	13,310	48	554,017	-	360,111
IBM	2817-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25893	15,875,000	112,695	3Q 10	17,290	36	13,625	48	567,055	-	368,586
IBM	2817-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26543	16,236,000	119,202	3Q 10	17,685	36	13,935	48	579,590	-	376,967
IBM	2817-736	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27837	16,957,000	123,571	3Q 10	18,470	36	14,550	48	605,704	-	393,708
IBM	2817-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29124	17,668,000	127,778	3Q 10	19,245	36	15,160	48	631,101	-	410,216
IBM	2817-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29765	18,019,000	129,821	3Q 10	19,625	36	15,465	48	643,639	-	418,365
IBM	2817-740	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	30403	18,369,000	131,818	3Q 10	20,010	36	15,765	48	656,141	-	426,491
IBM	2817-742	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	31675	19,061,000	136,254	3Q 10	20,760	36	16,360	48	680,589	-	442,558
IBM	2817-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32308	19,402,000	138,439	3Q 10	21,135	36	16,650	48	693,039	-	450,476
IBM	2817-744	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32938	19,742,000	140,596	3Q 10	21,505	36	16,940	48	705,184	-	458,370
IBM	2817-746	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	34195	20,409,000	144,857	3Q 10	22,230	36	17,515	48	729,009	-	473,856
IBM	2817-750	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36683	21,718,000	156,519	3Q 10	23,655	36	18,640	48	775,7		

Machine Mfg (Feature)	Description	Relative Perf. Approx. (MIPS)	Approx. Initial Purchase	Min. Maint.	1st Ship	3RD PARTY				Buy From End User		
						Lease Rate	Term	Lease Rate	Term		Sell To End User	
<b>IBM zEnterprise EC12 2827 Series</b>												
IBM 2827-401	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	240	840,000	6,200	3Q12	2,985	36	2,350	48	97,971	Chg	58,783
IBM 2827-402	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	459	987,000	6,600	3Q12	3,510	36	2,765	48	115,116	-	74,825
IBM 2827-501	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	631	1,073,000	7,800	3Q12	3,815	36	3,005	48	125,146	-	81,345
IBM 2827-403	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	670	1,139,000	8,200	3Q12	4,050	36	3,190	48	132,844	-	86,348
IBM 2827-404	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	876	1,270,000	10,400	3Q12	4,515	36	3,555	48	148,123	-	96,280
IBM 2827-601	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	947	1,402,000	11,200	3Q12	4,985	36	3,925	48	163,518	-	106,287
IBM 2827-405	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,078	1,374,000	12,500	3Q12	4,885	36	3,850	48	160,252	-	104,164
IBM 2827-406	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,276	1,563,000	14,500	3Q12	5,555	36	4,380	48	182,296	-	118,492
IBM 2827-407	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,470	1,705,000	16,600	3Q12	6,060	36	4,775	48	198,857	-	129,257
IBM 2827-701	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,514	1,779,000	17,000	3Q12	6,325	36	4,985	48	207,488	-	134,867
IBM 2827-408	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,661	1,744,000	18,600	3Q12	6,200	36	4,885	48	203,406	-	132,214
IBM 2827-503	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,751	1,804,000	19,500	3Q12	6,415	36	5,055	48	210,404	-	136,763
IBM 2827-409	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	1,848	1,774,000	20,600	3Q12	6,310	36	4,970	48	206,905	-	134,488
IBM 2827-410	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,032	1,788,000	22,600	3Q12	6,355	36	5,010	48	208,538	-	135,550
IBM 2827-505	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	2,809	2,261,000	30,900	3Q12	8,040	36	6,335	48	263,705	-	171,408
IBM 2827-419	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,540	2,690,000	38,000	3Q12	9,565	36	7,535	48	313,740	-	203,931
IBM 2827-420	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,693	2,788,000	39,500	3Q12	9,915	36	7,810	48	325,170	-	211,360
IBM 2827-507	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	3,820	2,617,000	40,700	3Q12	9,305	36	7,330	48	305,226	-	198,397
IBM 2827-703	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,151	3,030,000	43,300	3Q12	10,775	36	8,490	48	353,395	-	229,707
IBM 2827-605	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,178	2,987,000	43,400	3Q12	10,620	36	8,370	48	348,380	-	226,447
IBM 2827-508	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,308	2,929,000	43,900	3Q12	10,415	36	8,205	48	341,615	-	222,050
IBM 2827-509	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	4,784	3,086,000	46,800	3Q12	10,975	36	8,645	48	359,926	-	233,952
IBM 2827-510	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,250	3,308,000	49,600	3Q12	11,765	36	9,270	48	385,818	-	250,782
IBM 2827-704	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,409	3,516,000	50,500	3Q12	12,505	36	9,850	48	410,078	-	266,551
IBM 2827-511	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,705	3,566,000	51,800	3Q12	12,680	36	9,990	48	415,910	-	270,341
IBM 2827-607	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	5,670	3,742,000	51,700	3Q12	13,310	36	10,485	48	436,437	-	283,684
IBM 2827-512	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,150	3,752,000	54,300	3Q12	13,345	36	10,515	48	437,603	-	284,442
IBM 2827-608	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,389	3,833,000	55,800	3Q12	13,630	36	10,740	48	447,050	-	290,583
IBM 2827-513	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	6,584	3,983,000	56,900	3Q12	14,165	36	11,160	48	464,545	-	301,954
IBM 2827-514	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,008	4,205,000	58,900	3Q12	14,955	36	11,780	48	490,437	-	318,784
IBM 2827-515	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,423	4,417,000	60,500	3Q12	15,710	36	12,375	48	515,163	-	334,856
IBM 2827-610	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,772	4,508,000	61,500	3Q12	16,030	36	12,630	48	525,777	-	341,755
IBM 2827-516	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	7,828	4,634,000	61,700	3Q12	16,480	36	12,985	48	540,472	-	351,307
IBM 2827-611	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,437	4,851,000	63,100	3Q12	17,250	36	13,595	48	565,782	-	367,758
IBM 2827-519	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	8,988	5,267,000	64,300	3Q12	18,730	36	14,760	48	614,300	-	399,295
IBM 2827-520	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	9,357	5,464,000	65,300	3Q12	19,435	36	15,310	48	637,277	-	414,230
IBM 2827-708	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,063	5,736,000	66,900	3Q12	20,400	36	16,075	48	669,001	-	434,851
IBM 2827-615	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	10,938	6,071,000	68,300	3Q12	21,590	36	17,010	48	708,073	-	460,247
IBM 2827-616	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	11,524	6,373,000	69,200	3Q12	22,665	36	17,860	48	743,295	-	483,142
IBM 2827-618	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	12,654	6,934,000	70,400	3Q12	24,660	36	19,430	48	808,726	-	525,672
IBM 2827-620	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	13,728	7,468,000	72,900	3Q12	26,560	36	20,925	48	871,007	-	566,155
IBM 2827-713	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	15,126	7,941,000	76,000	3Q12	28,245	36	22,250	48	926,174	-	602,013
IBM 2827-714	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	16,069	8,356,000	77,700	3Q12	29,720	36	23,415	48	974,577	-	633,475
IBM 2827-716	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	17,904	9,221,000	80,800	3Q12	32,795	36	25,840	48	1,075,463	-	699,051
IBM 2827-717	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	18,797	9,643,000	82,900	3Q12	34,295	36	27,020	48	1,124,682	-	731,043
IBM 2827-718	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	19,673	10,053,000	86,200	3Q12	35,755	36	28,170	48	1,172,501	-	762,126
IBM 2827-719	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	20,534	10,472,000	88,900	3Q12	37,245	36	29,345	48	1,221,370	-	793,890
IBM 2827-720	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	21,380	10,861,000	91,200	3Q12	38,630	36	30,435	48	1,266,740	-	823,381
IBM 2827-721	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	22,222	11,244,000	99,100	3Q12	39,990	36	31,510	48	1,311,410	-	852,416
IBM 2827-722	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	23,061	11,623,000	102,000	3Q12	41,340	36	32,570	48	1,355,613	-	881,149
IBM 2827-725	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	25,557	12,727,000	110,700	3Q12	45,265	36	35,665	48	1,484,375	-	964,844
IBM 2827-726	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	26,382	13,112,000	113,700	3Q12	46,635	36	36,745	48	1,529,278	-	994,031
IBM 2827-727	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	27,205	13,494,000	116,200	3Q12	47,995	36	37,815	48	1,573,832	-	1,022,990
IBM 2827-729	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	28,839	14,246,000	121,600	3Q12	50,670	36	39,920	48	1,661,539	-	1,080,000
IBM 2827-730	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	29,651	14,618,000	124,000	3Q12	51,995	36	40,965	48	1,704,926	-	1,108,202
IBM 2827-733	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,069	15,714,000	132,200	3Q12	55,890	36	44,035	48	1,832,754	-	1,191,290
IBM 2827-734	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	32,868	16,072,000	134,900	3Q12	57,165	36	45,040	48	1,874,509	-	1,218,431
IBM 2827-735	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	33,664	16,428,000	137,500	3Q12	58,430	36	46,035	48	1,916,030	-	1,245,419
IBM 2827-738	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,034	17,476,000	145,300	3Q12	62,160	36	48,975	48	2,038,260	-	1,324,869
IBM 2827-739	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	36,817	17,819,000	147,800	3Q12	63,380	36	49,935	48	2,078,265	-	1,350,872
IBM 2827-741	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	38,375	18,497,000	152,700	3Q12	65,790	36	51,835	48	2,157,341	-	1,402,272
IBM 2827-743	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	39,920	19,162,000	157,500	3Q12	68,155	36	53,700	48	2,234,901	-	1,452,686
IBM 2827-745	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	41,451	19,814,000	167,800	3Q12	70,475	36	55,525	48	2,310,945	-	1,502,115
IBM 2827-747	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	42,966	20,452,000	172,300	3Q12	72,745	36	57,315	48	2,385,357	-	1,550,482
IBM 2827-748	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	43,718	20,766,000	174,500	3Q12	73,860	36	58,195	48	2,421,979	-	1,574,286
IBM 2827-751	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	45,951	21,689,000	180,800	3Q12	77,145	36	60,780	48	2,529,630	-	1,644,260
IBM 2827-752	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	46,688	21,990,000	182,800	3Q12	78,215	36	61,625	48	2,564,737	-	1,667,079
IBM 2827-753	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	47,422	22,288,000	184,700	3Q12	79,275	36	62,460	48	2,599,493	-	1,689,670
IBM 2827-754	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	48,151	22,583,000	186,600	3Q12	80,325	36	63,285	48	2,633,899	-	1,712,035
IBM 2827-758	32gb Mem; (4) Esc; (2) Ficon; (2) OSA	51,034	23,731,000	193,300	3Q12	84,410	36	66,505	48	2,767,793	-	1,799,065
IBM 2827-761												

VENDOR LIST					3RD PARTY					
Machine			Min.	1st	Lease	Lease	Sell To	Buy From		
Mfg (Feature)	Description	Purchase	Maint.	Ship	Rate	Term	End User	End User		
<b>IBM TAPES</b>										
IBM 3490-A02	Dual cnt'l w/ch adap.	127,330	876	1Q90	129	12	45	36	1,500	0
IBM 3490-B02	Two tape units	70,850	656	3Q90	86	12	30	36	1,000	0
IBM 3490-B04	Four tape units	111,100	1,027	1Q90	107	12	38	36	1,250	0
IBM 3490E-A10	Single cnt'l w/ch adap.	73,265	376	2Q91	82	24	61	36	2,000	0
IBM 3490E-A20	Dual cnt'l w/ch adap.	138,830	752	2Q91	100	24	76	36	2,500	0
IBM 3490E-B20	Two tape units	77,860	558	2Q91	55	24	38	36	1,250	0
IBM 3490E-B40	Four tape units	122,200	873	2Q91	66	24	46	36	1,500	0
IBM 3490 (3312)	Escon adp. A02/A20	25,950	63	2Q91	15	24	15	36	500	0
IBM 3490E-C22	36 track tape	65,920	612	2Q92	44	24	30	36	1,000	0
IBM 3490E-C22	(3319 & 5045)	82,480	686	2Q92	65	24	45	36	1,500	0
IBM 3494-D12/D14	Drive unit	35,000	53	3Q95	30	24	20	36	800	0
IBM 3494-HA1	High Availability	86,900	639	3Q95	60	24	40	36	1,500	0
IBM 3494-L12/L14	Control unit	86,900	831	3Q95	105	24	75	36	2,500	0
IBM 3494-L22	Control unit	86,900	831	4Q96	105	24	75	36	2,500	0
IBM 3573-L2U	TS3100 Tape Lib. Loader	4,000		2Q06	20	24	15	36	550	175
IBM 3573-L4U	TS3200 Tape Lib. Loader	7,505		2Q06	45	24	30	36	1,100	450
IBM 3573 (8144)	LT04	6,271		2Q06	25	24	15	36	650	- 300
IBM 3573 (8244)	LT05	7,212		2Q06	55	24	40	36	1,400	700
IBM 3573 (8248)	LT05 HH	4,480		2Q06	55	24	40	36	1,400	700
IBM 3576-L5B	TS3310 Tape Library	14,000	206	4Q05	80	24	60	36	2,000	500
IBM 3576-E9U	TS3310 Tape Expansion Module	11,000	54	4Q05	40	24	25	36	1,000	0
IBM 3576 (8042)	LTO-3 Fibre Drive	13,775	116	2Q07	10	24	5	36	350	0
IBM 3576 (8142)	LTO-4 Fibre Drive	16,530	108	2Q07	15	24	10	36	450	0
IBM 3576 (8242)	LTO-5 Fibre Drive	17,356	131	2Q08	90	24	65	36	2,200	900
IBM 3576 (8342)	LTO-6 Fibre Drive	18,744	153	2Q10	135	24	95	36	3,200	- 1,800
IBM 3584-L22	Tape Lib.-Base 58 - 260 Slots	45,000	310	2Q04	125	24	90	36	3,000	1,000
IBM 3584-L23	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q06	250	24	180	36	6,000	1,500
IBM 3584-L32	Tape Lib.-Base 87 - 281 Slots	60,000	505	3Q00	105	24	75	36	2,500	0
IBM 3584-L52	Tape Lib.-Base 64 - 287 Slots	45,000	310	2Q04	80	24	60	36	2,000	0
IBM 3584-D22	Tape Lib.-L-Series-Exp. 400 Slots	30,000	81	2Q04	40	24	25	36	1,000	0
IBM 3584-D23	Tape Lib.-D-Series-Exp. 400 Slots	30,000	81	2Q06	80	24	60	36	2,000	0
IBM 3584-D32	Tape Lib.-Exp. 440 Slots	30,000	81	3Q00	40	24	25	36	1,000	0
IBM 3584-D52	Tape Lib.-Exp. 440 Slots	30,000	81	2Q04	40	24	25	36	1,000	0
IBM 3584-D53	Tape Lib.-Exp. 440 Slots	45,000	310	2Q06	80	24	60	36	2,000	0
IBM 3584-HA1	Tape Lib.-High Availability	30,000	81	1Q05	105	24	75	36	2,500	- 0
Feat.1476	LTO2 Tape Drive for 3584	19,000	196	3Q03	10	24	5	36	250	0
IBM 3584-S24	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	295	24	215	36	7,000	- 1,500
IBM 3584-S54	TS3500 Tape Lib.-w/Higher Density	40,000	156	3Q08	295	24	215	36	7,000	- 1,500
IBM 3588-F3A	LTO3 Tape Drive	22,800	196	3Q05	0	24	0	36	100	0
IBM 3588-F3B	LTO3 Tape Drive-4GB	19,800	196	2Q06	5	24	0	36	150	0
IBM 3588-F4A	LTO4 Tape Drive	22,800	196	2Q07	10	24	5	36	250	- 50
IBM 3588-F5A	LTO5 Tape Drive	23,940	204	2Q10	50	24	35	36	1,250	- 700
IBM 3588-F6A	LTO6 Tape Drive	25,855	242	4Q12	105	24	80	36	2,600	- 1,500
IBM 3588-F7A	LTO7 Tape Drive				190	24	135	36	4,500	- 3,500
IBM 3590-A14	Frame (up to 4 B-11)	21,000	37	4Q96	20	24	10	36	500	0
IBM 3590-A50	Controller w/3311	20,470	168	4Q97	20	24	15	36	500	0
IBM 3590-A60	Controller w/3412	31,970	210	3Q99	30	24	20	36	750	0
IBM 3590-B11	Cartridge w/loader	32,500	275	4Q95	25	24	15	36	650	0
IBM 3590-B1A	Tape Subsystem	29,500	238	3Q95	10	24	5	36	300	0
IBM 3590-E11	Rack mount tape	46,500	388	2Q99	30	24	20	36	750	75
IBM 3590-E1A	Rack mount tape	43,500	336	2Q99	15	24	10	36	400	75
IBM 3590-H11	Enterprise Tape Drive w/loader	46,500	388	2Q02	35	24	25	36	850	150
IBM 3590-H1A	Enterprise Tape Drive	46,500	388	2Q02	20	24	15	36	500	150
IBM 3592-C06	TS1120 Tape Controller w/FICON	36,000	104	2Q06	230	24	165	36	5,500	2,000
IBM 3592-C07	TS1120 Tape Controller w/FICON	36,000	104	3Q11	715	24	520	36	17,000	7,500
IBM 3592-J1A	For use in 3494	32,000	182	4Q03	5	24	5	36	200	0
IBM 3592-E05	Tape Drive-Non-Encryption	35,500	182	4Q03	5	24	5	36	200	0
IBM 3592-E05	Tape Drive-w/Encryption	40,500	182	4Q03	10	24	10	36	350	75
IBM 3592-E06	TS 1130 Tape Drive 1000gb	39,050	192	3Q08	25	24	20	36	650	- 200
IBM 3592-E07	TS 1140 Tape Drive 1000gb	42,955	222		95	24	70	36	2,300	- 1,400
IBM 3592-E08	TS 1150 Tape Drive 1000gb	47,250	226		295	24	215	36	7,000	5,500
IBM 3592-J70	Controller	23,750	104	4Q05	30	24	20	36	750	0
(3413)	ESCON (Pair)	12,970	72		10	24	5	36	250	0
(3434-3435)	FICON	18,975	72		20	24	15	36	500	0
(3476)	FIBRE CHAN. ADAPT.	7,000			10	24	5	36	250	0
(3487)	2GB-SAN SWITCH	16,350	202		5	24	5	36	200	0
(3488)	4GB-SAN SWITCH	16,350	192		10	24	5	36	250	0
(3441/3442)	FICON Channel	12,850	72		50	24	35	36	1,200	+ 0
IBM 3958-DD3	TS6570G Server	86,500	259		50	24	35	36	1,200	0
<b>IBM TS7700 Virtual Tape Systems</b>										
3956 TS7740 V06 System	2-3TB Cache	80,000	2,554		285	24	200	36	6,500	0
3956 TS7740 V06 System	9 TB Cache	80,000	2,080		360	24	260	36	8,500	2,000
TS7720 System	40TB Usable w/ 1.0 TB Drives				515	24	365	36	12,000	3,000
TS7720 System	140TB Usable w/ 2.0TB Drives				950	24	675	36	22,000	- 7,500
TS7740 System	40TB Usable w/ 2.0TB Drives				370	24	290	36	9,500	- 3,000
<b>PLUG COMPATIBLE TAPES</b>										
STK LTO-3	(for L20,L40,L80)				15	24	10	36	400	0
STK 9710-5 (Lib.)	252 Slots/10-DLT7000				20	24	15	36	500	0
STK 9940-L02A					20	24	15	36	500	0
STK 9940-L03A					25	24	15	36	600	0
STK 9940-L02B					30	24	20	36	700	0
STK 9940-L03B/L04B					40	24	30	36	1,000	0

VENDOR LIST					3RD PARTY					
Machine	Description	Purchase	Min. Maint	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM DS8000 SERIES</b>										
2421/2/3/4-931	TotalStorage DS8300 -Turbo Base	114,495	1,293	4Q06	89	24	62	36	2,000	0
2421/2/3/4-932	TotalStorage DS8100 Turbo Base	142,500	1,358	2Q07	356	24	249	36	8,000	0
2424-92E	Expansion Unit	75,000	135	2Q07	44	24	31	36	1,000	0
2424-941	TotalStorage DS8700 -Turbo Base	73,744	970	2Q09	222	24	155	36	5,000	0
2424-94E	Expansion Unit	75,000	135	2Q09	155	24	108	36	3,500	0
2424-951	TotalStorage DS8800 - Base	81,938	1,081	1Q11	1,112	24	778	36	25,000	10,000
2424-95E	TotalStorage DS8800 - Expansion Base	75,000	135	1Q14	400	24	280	36	9,000	3,000
2424-961	TotalStorage DS8870 - Base	81,938	1,038	1Q11	2,003	24	1,400	36	45,000	22,000
<b>Hard Drive Sets</b>										
(2116)	146gb 10K, 16 Drive Set	31,000	219	4Q04	8	24	6	36	200	0
(2216)	146gb 15K, 16 Drive Set	48,500	114	4Q04	11	24	7	36	250	0
(2316)	300gb 10K,16-Drive Set	55,000	276	4Q04	11	24	7	36	250	0
(2416)	300gb 15K,16-Drive Set	92,500	435	4Q04	11	24	7	36	250	0
(2516)	500gb,7.2K Fata Drive Set Qty.(16)	60,000	365	4Q06	22	24	15	36	500	150
(2616)	450GB 15K Drive Set Qty. (16)	118,000	462	4Q06	28	24	20	36	650	100
(2618)	1.0TB 7.2K Drive Set Qty. (16)	79,340	502	4Q06	33	24	23	36	750	0
(2716)	600gb-15K-SAS-Drive Set	169,550	612	3Q12	89	24	62	36	2,000	500
(2916)	2.0TB-Sata-Drive Set	186,772	882	2Q12	33	24	23	36	750	175
(5016)	146GB FDE	57,230	252	4Q09	22	24	15	36	500	0
(5116)	300GB FDE	110,075	480	4Q09	20	24	14	36	450	150
(5308)	300GB FDE Drive Set- DS8870				77	24	54	36	1,750	500
(2608)	450GB 10K SAS Drive Set				73	24	51	36	1,650	500
(2708)	600GB 10K SAS Drive Set	154,700	429	2Q12	77	24	54	36	1,750	500
(2308)	600GB 15K SAS Drive Set	98,600	462	2Q12	66	24	46	36	1,500	500
(5868)	4.0TB 1/2 Drive Set				77	24	54	36	1,750	500
<b>Channel &amp; Switching Features</b>										
(3111)	2gb Short Wave FICON	20,500	49	4Q04	5	24	3	36	125	0
(3211)	2gb Long Wave FICON	20,500	49	4Q04	5	24	3	36	125	0
(3113)	4gb Short Wave FICON	35,000	98	4Q04	8	24	6	36	200	0
(3153)	DS 8800 SW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200
(3157)	DS 8800 SW Ficon 4-Port	61,250	183	2Q07	111	24	77	36	2,500	500
(3213)	4gb Long Wave FICON	35,000	98	4Q04	8	24	6	36	200	0
(3253)	DS 8800 LW Ficon 8-Port	38,500	115	2Q07	55	24	38	36	1,250	200
(3257)	DS 8800 LW Ficon 4-Port	61,250	183	2Q07	89	24	62	36	2,000	300
(3311)	ESCON Adapter	8,000	49	4Q04	22	24	15	36	500	0
(4003-4013)	64GB Cache	200,000	348	4Q07	66	24	46	36	1,500	0
<b>IBM XIV STORAGE SYSTEM</b>										
2810-A14	GEN1 X14 R3	103,840	485	4Q08	133	24	93	36	3,000	0
2812-A14	GEN2 XIV 15x2 TB Module	118,000	485	4Q08	311	24	217	36	7,000	1,000
2812-114	GEN3 XIV 6 MOD	183,195	541	4Q13	979	24	684	36	22,000	4,500
<b>IBM STORWIZE V7000 CONTROLLER</b>										
2076-124	Storwize V7000 Disk System	25,000	471	2Q11	111	24	77	36	2,500	500
2076-212	V7000 Storwize Expansion 12	5,300	442	2Q11	66	24	46	36	1,500	500
2076-224	V7000 Storwize Expansion 24	6,000	43	2Q11	44	24	31	36	1,000	200
(3204)	450GB 2.5" 10K SAS V7000 Drive	1,206	100	2Q11	3	24	2	36	70	0
(3206)	600GB 2.5" 10K SAS V7000 Drive	1,469	122	2Q11	3	24	2	36	70	0
(3504)	300GB 2.5" SSD E MLC	12,999	67	2Q11	22	24	15	36	500	50
(3514)	400GB 2.5" SSD E MLC	9,299	121	4Q13	35	24	24	36	800	100
(3549)	900GB 2.5" 10K SAS V7000 Drive	1,599	133	4Q13	8	24	6	36	200	75
<b>IBM DS6800 System Storage</b>										
1750-511 w/ Ficon	DS6800 w/ FICON	86,500	632	4Q04	333	24	233	36	7,500	1,000
1750-EX1	DS6800 Expansion Enclosure	6,000	43	4Q04	22	24	15	36	500	0
(2056,2062)	DS6800 300GB 15K Drive Set	15,000		4Q04	8	24	6	36	200	0
(1310/1315/1320/1325)	DS6800 SFP-Pair	998		4Q04	4	24	3	36	100	0
<b>IBM DS5000 Midrange Disk</b>										
1818-51A	DS5100 Midrange Disk	43,000	575	3Q09	66	24	46	36	1,500	0
1818-53A	DS5300 Midrange Disk	80,000	635	4Q08	89	24	62	36	2,000	0
1818-D1A	EXP5000 Expansion Enclosure	6,000	216	4Q08	11	24	7	36	250	0
(4618/4711)	DS4700/5000 1.0TB DDM	1,843		4Q08	3	24	2	36	80	0
(5511)	300GB 15K FC DDM 4GBPS	2,627		4Q08	2	24	1	36	60	0
(5414)	145GB DDM				2	24	1	36	50	0
<b>IBM STORAGE NETWORKING SWITCHES</b>										
2027-140	64 4Gb Ports	167,980	1,120	4Q04	57	24	40	36	1,300	350
2027-140	140 4Gb Ports (Shortwave)	241,920	716	4Q04	89	24	62	36	2,000	250
2027-256	128 4Gb Ports (Shortwave)	276,260	1,466	4Q04	155	24	108	36	3,500	500
2109-M48	128 4Gb Ports	261,890	1,700	3Q05	44	24	31	36	1,000	200
2109-M48	256 4Gb Ports	463,150	2,909	3Q05	57	24	40	36	1,300	300
2498-B24	8-Active Ports 8GB (Shortwave)	14,860		2Q08	26	24	18	36	600	200
2498-B24	24-Active Ports 8GB SFP's	35,960		2Q08	80	24	56	36	1,800	250
2498-B40	24-Active Ports 8GB (Shortwave)	26,310		2Q08	44	24	31	36	1,000	300
2498-B80	48 Active 8Gb Shortwave Ports	80,430		3Q08	66	24	46	36	1,500	600
2498-B80	80 Active 8Gb Shortwave Ports	84,190		3Q08	111	24	77	36	2,500	1,200
2498-F24	12 Active 16Gb Shortwave Ports	16,599		2Q12	155	24	108	36	3,500	1,200
2498-F24	24 Active 16Gb Shortwave Ports	23,787		2Q12	233	24	163	36	5,250	2,000
2498-F48	24 Active 16Gb Shortwave Ports	35,817		3Q13	347	24	242	36	7,800	2,000
2498-F48	48 Active 16Gb Shortwave Ports	40,611		3Q13	489	24	342	36	11,000	3,000
2498-R06	8Gb FC Router - Base Config	18,552		4Q09	155	24	108	36	3,500	1,250
2499-192	DCX-4S Chassis	100,234		3Q09	111	24	77	36	2,500	750
2499-384	DCX Chassis	160,520		4Q11	178	24	124	36	4,000	1,200
2499-3816	8Gb 16-Port Blade w/8Gb SFP's	62,315		4Q11	20	24	14	36	450	100
2499-3832	8Gb 32-Port Blade w/8Gb SFP's	101,554		4Q11	33	24	23	36	750	200
2499-3848	8Gb 48-Port Blade w/8Gb SFP's	146,076		4Q11	42	24	29	36	950	200
2499-3632	16Gb 32-Port Blade (no SFP)	72,389		4Q11	356	24	249	36	8,000	2,000
2499-3648	16Gb 48-Port Blade (no SFP)	99,475		4Q11	534	24	373	36	12,000	2,500
2499-3664	16Gb 64-Port Blade w/16Gb QSFP	171,879		4Q11	756	24	529	36	17,000	6,000

**COMPUTER PRICE WATCH**  
**I/O DEVICES**

December, 2016

Page 7

VENDOR LIST					3RD PARTY					
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM PRINTERS</b>										
	Minimum maintenance is 7 day/24 hours.									Chg
IBM 4247-003	Multiform 700 cps Ethernet-IPDS	2,895	67	1Q97	40	24	30	36	1,000	600
IBM 4372-001	Infoprint 75 116 ppm (8.5x11)	72,795		4Q08	1,555	24	1,075	36	35,000	6,000
IBM 4372-002	Infoprint 100 154ppm (8.5x11)	93,595		4Q08	2,135	24	1,475	36	48,000	10,000
IBM 3800-3	215 page/min-native	318,800	2,350	1Q83	40	24	30	36	1,000	0
IBM 3900-0W1	Laser up to 708 imp/min	330,000	1,737	4Q94	40	24	30	36	1,000	0
IBM 3900-DW1/2	Adv. Function-wide-duplex	310,000	2,145	4Q94	20	24	10	36	500	0
IBM InfoPrt 3000 ES1	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	595	24	440	36	14,500	500
IBM InfoPrt 3000 ED1/ED2	114 Impressions/min. 480/600dpi	210,000	1,497	3Q98	1,005	24	750	36	24,500	- 2,000
IBM InfoPrt 4000 IS1	354 Impressions/min.240dpi	341,300	1,575	4Q96	679	24	499	36	16,500	- 900
IBM InfoPrt 4000 IS2	501 Impressions/min.240 dpi	400,300	1,575	4Q96	926	24	683	36	22,500	2,100
IBM InfoPrt 4000 ID1/ID2	708 Impressions/min.240 dpi	759,600	3,991	4Q96	1,296	24	961	36	31,500	1,500
IBM InfoPrt 4000 ID3/ID4	944 Impressions/min.300 dpi	877,000	4,149	4Q97	1,626	24	1,207	36	39,500	2,350
IBM InfoPrt 4000 ID5/ID6	324 Impressions/min. 480/600dpi	920,000	3,950	4Q00	1,749	24	1,299	36	42,500	2,800
IBM InfoPrt 4000 IR1/IR2	153 Impressions/min. 480/600dpi	460,000	2,048	2Q97	1,214	24	899	36	29,500	1,100
IBM InfoPrt 4000 IR3/IR4	235 Impressions/min. 480/600dpi	510,000	2,363	1Q99	1,461	24	1,084	36	35,500	2,300
IBM InfoPrt 4100 HS1	381 Impressions/min.600 dpi	420,000	2,258	3Q01	2,120	24	1,577	36	51,500	5,500
IBM InfoPrt 4100 HD1/HD2	762 Impressions/min.600 dpi	920,000	4,621	3Q01	2,779	24	2,070	36	67,500	13,000
IBM InfoPrt 4100 HS2	610 Impressions/min.600 dpi	490,000	2,258	4Q02	2,696	24	2,008	36	65,500	12,500
IBM InfoPrt 4100 HD3/HD4	1220 Impressions/min 600 dpi	980,000	4,621	4Q02	3,191	24	2,378	36	77,500	16,000
IBM InfoPrt 4100 HS3	720 Impressions/min. 600 dpi	545,000	2,258	3Q05	3,191	24	2,378	36	77,500	16,500
IBM InfoPrt 4100 HD5/HD6	1220 Impressions/min 600 dpi	1,038,000	4,621	3Q05	4,920	24	3,672	36	119,500	19,000
InfoPrint 4100 TS2	480/600 dpi	490,000	2,258	2Q10	3,108	24	2,316	36	75,500	10,300
InfoPrint 4100 TS3	480/600 dpi	545,000	2,258	2Q10	3,520	24	2,624	36	85,500	12,300
InfoPrint 4100 TD5/TD6	480/600 dpi	622,000	2,258	2Q10	5,332	24	3,980	36	129,500	21,100
InfoPrint 5000 AS1	720 x 720 Maximum*	1,675,000	-----	1Q09	16,335	24	12,212	36	396,750	74,550
InfoPrint 5000 AS3	720 x 720 Maximum*	2,125,000	-----	1Q09	20,597	24	15,401	36	500,250	95,520
InfoPrint 5000 AD1/AD2	720 x 720 Maximum*	1,425,000	-----	1Q09	32,671	24	24,434	36	793,500	153,900
InfoPrint 5000 AD3/AD4	720 x 720 Maximum*	2,125,000	-----	1Q09	41,195	24	30,811	36	1,000,500	195,300
InfoPrint 5000 KM3/MD4	720 x 720 Maximum*	925,000	-----	3Q10	16,335	24	12,212	36	396,750	74,550
<b>IBM COMPATIBLE LASER PRINTERS</b>										
<b>Océ</b>										
Océ PS250	240/300 dpi	235,000			445	24	308	36	10,000	700
Océ PS500	240/300 dpi / Twin	605,000			790	24	569	36	18,500	2,300
Océ PS372	240/300 dpi	330,000			450	24	354	36	11,500	1,200
Océ PS744	240/300 dpi / Twin	725,000			785	24	569	36	18,500	2,300
Océ PS466	240/300 dpi	395,000			494	24	385	36	12,500	1,600
Océ PS932	240/300 dpi / Twin	890,000			870	24	631	36	20,500	1,600
Océ PS530	MRM/240/300 dpi	435,000			576	24	446	36	14,500	900
Océ PS1060	MRM/240/300 dpi / Twin	985,000			1,042	24	754	36	24,500	3,000
Océ DS8080	MRM/600 DPI / Twin	690,000			1,097	24	816	36	26,500	- 2,000
Océ DS8090	MRM/600 DPI / Twin	875,000			1,358	24	1,001	36	32,500	- 3,300
Océ DS8090CX	MRM/600 DPI / Twin				1,560	24	1,155	36	37,500	- 4,300
Océ VS7400	MRMB/600DPI / Simplex				965	24	754	36	24,500	6,100
Océ VS7450	MRMB/600DPI / Simplex				1,071	24	816	36	26,500	2,100
Océ VS7650	MRMB/600DPI / Simplex				1,224	24	908	36	29,500	- 2,700
Océ VS7400	MRMB/600DPI / Twin				2,238	24	1,617	36	52,500	- 5,700
Océ VS7450	MRMB/600DPI / Twin				2,461	24	1,771	36	57,500	- 6,700
Océ VS7650	MRMB/600DPI / Twin				2,634	24	1,956	36	63,500	- 7,900
<b>IBM COAX, TWINAX, SERIAL &amp; ETHERNET</b>										
IBM 4230-101	375 cps Dot Matrix-Twinax	2,995	39	1Q92	57	12	29	24	670	50
IBM 4230-102	480 cps Dot Matrix-Twinax	3,795	45	1Q92	76	12	39	24	900	+ 100
IBM 4230-413	600 cps Twinax	3,995	45	2Q94	81	12	5	750	950	150
IBM 4230-4S3	600 cps Twinax	3,395	45	2Q94	68	12	35	24	800	- 100
IBM 4230-513	600 cps Coax	3,995	45	2Q94	64	12	33	24	750	50
IBM 4230-5S3	600 cps Coax	3,395	45	2Q94	64	12	33	24	750	100
IBM 4232-302	600 cps ASCII	2,595	40	3Q93	51	12	26	24	600	0
IBM 4247-V03	1100 cps Ethernet-IPDS	2,895	67	2Q01	137	12	70	24	1,600	+ 300
IBM 4247-Z03	1100 cps Ethernet-IPDS	2,895	67	2Q01	154	12	79	24	1,800	300
IBM 6262-D14	1400 lpm impact (3X74)	33,820	357	3Q88	125	24	85	36	2,850	500
IBM 6262-A22	2200 lpm ASCII Impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	700
IBM 6262-22/D22	2200 lpm impact ptr.	47,940	471	4Q89	210	24	145	36	4,750	600
IBM 6262-T14	1400 lpm-S/3X AS/400	33,820	357	4Q91	245	12	125	24	2,900	500
IBM 6262-T22	2200 lpm-S/3X AS/400	47,940	471	4Q91	325	12	165	24	3,800	700
IBM 6400-i5p	500 lpm matrix-Ethernet-IPDS	5,195	94	2Q97	66	24	46	36	1,500	200
IBM 6400-9	900 lpm matrix	7,995	115	4Q97	52	24	36	36	1,200	300
IBM 6400-10	1000 lpm matrix	7,995	119	3Q99	75	24	55	36	1,800	300
IBM 6400-I2S	2000 lpm matrix-Coax/Twinax	14,999	205	3Q03	135	24	95	36	3,200	600
IBM 6400-14	1400 lpm matrix	11,595	157	2Q97	75	24	55	36	1,850	300
IBM 6400-15	1500 lpm matrix w/Ser. / Para.	11,595	157	4Q98	90	24	65	36	2,250	500
IBM 6400-P50	500 lpm matrix	6,195	94	4Q98	50	24	35	36	1,200	200
IBM 6400 Series	Ethernet	695	24	2Q97	13	24	9	36	300	75
IBM 6400 Series	Twinax	1,545	24	2Q97	22	24	15	36	500	50
IBM 6408-CT0	800 lpm matrix	10,495	141	4Q93	50	24	35	36	1,150	200
IBM 6408-CTA	800 lpm matrix	10,495	141	3Q94	50	24	35	36	1,150	200
IBM 6412-CT0	1200 lpm matrix	13,495	223	1Q94	66	24	46	36	1,500	250
IBM 6412-CTA	1200 lpm matrix	13,495	223	3Q94	66	24	46	36	1,500	250
IBM 6500-V05	500 lpm line matrix	6,195	94	3Q05	97	24	67	36	2,200	600
IBM 6500-V10	1000 lpm line matrix	8,695	115	3Q05	142	24	98	36	3,200	500
IBM 6500-V15	1500 lpm line matrix	11,750	157	3Q05	155	24	107	36	3,500	1,400
IBM 6500-V20	2000 lpm line matrix	15,600	199	3Q05	200	24	138	36	4,500	1,600
IBM 6500 Series (4177)	Ethernet 10/100	695		3Q05	17	24	12	36	400	150
IBM 6500 Series (4830)	Coax / Twinax	1,545		3Q05	33	24	22	36	750	200



COMPUTER PRICE WATCH  
AS/400/Series

December, 2016

Page 8

VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/Series - 9406 Processors &amp; Features</b>						Chg					
9406-170	(2159) 128 mb/17.5 gb (V4.5)	73.00	9,995	95	1Q99	30	24	20	36	700	0
9406-170	(2160) 64 mb/17.5 gb (V5.1)	114.00	15,000	132	1Q99	30	24	20	36	700	0
9406-170	(2164) 256 mb/17.5 gb (V5.2)	210.00	25,000	200	1Q99	30	24	20	36	700	0
9406-170	(2290) 128 mb/17.5 gb (V5.1)	73.00	8,995	95	1Q99	30	24	20	36	700	0
9406-170	(2291) 128 mb/17.5 gb (V5.1)	115.00	13,500	132	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V4.3)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2292) 256 mb/17.5 gb (V5.2)	220.00	22,500	200	1Q99	30	24	20	36	700	0
9406-170	(2385) 256 mb/17.5 gb (V4.3)	460.00	45,000	279	1Q99	30	24	20	36	800	0
9406-170	(2385) 256 mb/17.5 gb (V5.2)	460.00	45,000	279	1Q99	35	24	25	36	900	0
9406-170	(2388) 256 mb/17.5 gb (V4.4)	1090.00			1Q99	35	24	25	36	900	0
9406-270	(2248) 256 mb/17.5 gb (1517)	150/25	6,800	111	3Q00	30	24	20	36	700	0
9406-270	(2250) 256 mb/17.54 gb (1516)	370/		271	3Q00	30	24	20	36	800	0
9406-270	(2250) 256 mb/17.5 gb (1518)	370/30	27,500	271	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1516)	950	20,000	291	3Q00	35	24	25	36	900	0
9406-270	(2252) 256 mb/17.5 gb (1519)	950/50	52,300	434	3Q00	35	24	25	36	900	0
9406-270	(2432) 256 mb/17.5 gb (1516)	1070/	43,000	394	3Q00	35	24	25	36	900	0
9406-600	(2129) 64mb/17.5 gb (V5.1)	22.70	13,000	100	3Q97	30	24	20	36	700	0
9406-600	(2134) 64mb/17.5 gb (V4.5)	32.50	26,000	160	3Q97	30	24	20	36	700	0
9406-600	(2135) 64mb/17.5 gb (V4.4)	45.40	45,000	242	3Q97	30	24	20	36	700	0
9406-600	(2136) 128mb/17.5 gb (V4.4)	73.10	75,000	279	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V4.5)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2175) 256mb/17.5 gb (V5.1)	50.00	85,000	325	3Q97	30	24	20	36	700	0
9406-620	(2179) 256mb/17.5 gb (V4.5)	85.60	85,000	247	3Q97	30	24	20	36	700	0
9406-620	(2179)256mb/17.5 gb (V5.1)	85.60	85,000	247	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V4.4)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2180) 256mb/17.5 gb (V5.1)	113.80	115,000	389	3Q97	35	24	20	36	800	0
9406-620	(2181) 256mb/17.5 gb (V4.4)	210.00	215,000	452	3Q97	35	24	20	36	800	0
9406-620	(2182) 256mb/17.5 gb (V5.1)	210.00	215,000	452	3Q97	35	24	25	36	900	0
9406-640	(2237) .5gb/17.5 gb (V5.1)	319.00	370,000	872	3Q97	35	24	25	36	900	0
9406-640	(2238) .5gb/17.5 gb (V5.1)	583.30	550,000	1,261	3Q97	35	24	25	36	900	0
9406-640	(2239) .5gb/17.5 gb (V4.4)	998.60	750,000	1,523	3Q97	35	24	25	36	900	0
9406-720	(2061) 256 mb/17.5gb (1500)	240/35	23,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.2 (1501)	240/70	51,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2061) 256 mb/17.5 gb V5.1 (1502)	240/120	103,000	223	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1500)	420/35	40,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V5.1 (1501)	420/70	68,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2062) 256 mb/17.5 gb V4.4 (1503)	420/240	120,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1500)	810/35	70,000	514	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5gb (1502)	810/120	150,000	680	1Q99	40	24	30	36	1,000	0
9406-720	(2063) 256 mb/17.5 gb V5.1 (1503)	420/240	195,500	497	1Q99	40	24	30	36	1,000	0
9406-720	(2064) 512 mb/17.5 gb (1504)	1600/560	129,000	787	1Q99	40	24	30	36	1,000	0
9406-730	(2067) 512 mb/40gb (1506)	560/70	60,000	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1509)	560/120	155,500	855	1Q99	40	24	30	36	1,000	0
9406-730	(2066) 512 mb/40gb (1506)	1050/70			1Q99	40	24	30	36	1,000	0
9406-730	(2069) 512 mb/40gb (1510)	3660/1050	275,000	1,116	1Q99	40	24	30	36	1,000	0
9406-740	(2069) 1 gb/40gb (1511)	4550/1050			1Q99	40	24	30	36	1,000	0
9406-740	(2070) 1 gb/40gb (1514)	3660/120			1Q99	40	24	30	36	1,000	0
9406-820	(2395) 256 mb/17.5gb (1521)	370/35	23,400	257	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1522)	370/70	51,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1523)	370/120	103,400	403	3Q00	35	24	25	36	900	0
9406-820	(2395) 256 mb/17.5gb (1524)	370/240		403	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1521)	950/35	77,000	514	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1522)	950/70	105,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1523)	950/120	157,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1524)	950/240	232,000	680	3Q00	40	24	30	36	1,000	0
9406-820	(2396) 256 mb/17.5gb (1525)	950/560			3Q00	40	24	30	36	1,000	0
9406-820	(2437) 256 mb/17.5gb (1521)	2350/35	155,000	675	3Q00	45	24	30	36	1,100	0
9406-820	(2437) 256 mb/17.5gb (1523)	2350/120	235,000	821	3Q00	50	24	35	36	1,200	0
9406-820	(2438) 256 mb/17.5gb (1523)	3700/120	320,000		3Q00	60	24	40	36	1,400	0
9406-820	(2438) 256 mb/17.5gb (1525)	3700/560	555,000	1,208	3Q00	65	24	45	36	1,600	0
9406-830	(2400) 256 mb/17.5gb (1531)	1850/70		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1532)	1850/120		1,198	3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1533)	1850/240			3Q00	40	24	30	36	1,000	0
9406-830	(2400) 256 mb/17.5gb (1534)	1850/560			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1531)	4200/70			3Q00	40	24	30	36	1,000	0
9406-830	(2402) 256 mb/17.5gb (1532)	4200/120			3Q00	55	24	40	36	1,400	0
9406-830	(2402) 256 mb/17.5gb (1533)	4200/240			3Q00	65	24	45	36	1,600	0
9406-830	(2402) 256 mb/17.5gb (1534)	4200/560			3Q00	75	24	55	36	1,800	0
9406-830	(2403) 256 mb/17.5gb (1531)	7350/70			3Q00	80	24	55	36	1,900	0
9406-830	(2403) 256 mb/17.5gb (1532)	7350/120			3Q00	85	24	60	36	2,000	0

VENDOR LIST						3RD PARTY					
Machine Mfg (Feature)	Description	Rel. Perf	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Term	Sell To End User	Buy From End User
<b>IBM AS/400/Series -9406</b>						<b>CPW</b>					
9406-800*	(2463) 256 mb/17.5 gb (7400)	300/25	9,995	125	1Q03	50	24	35	36	1,250	Chg 0
9406-800*	(2464) 512 mb/17.5 gb (7408)	950/50	36,958	275	1Q03	75	24	55	36	1,800	0
9406-810*	(2466) Ent. 512 mb/17.5 gb (7407)	1020	60,000	450	1Q03	50	24	40	36	1,300	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7410)	1470	80,000	600	1Q03	65	24	45	36	1,600	0
9406-810*	(2467) Ent. 512 mb/17.5 gb (7412)	1470	80,000	600	1Q03	65	24	45	36	1,600	0
9406-810*	(2469) Ent. 512 mb/17.5 gb (7430)	2700	150,000	950	1Q03	90	24	65	36	2,200	+ 0
9406-825*	(2473) Ent. 2 gb/17.5 gb (7418)	3600-6600	330,000	1,400	1Q03	80	24	60	36	2,000	0
9406-825*	(2473) 6 gb/560 gb Domino	3600-xxxx	116,669	950	1Q03	80	24	60	36	2,000	0
9406-825*	(2473) 12 gb/945 gb Domino	3600-xxxx	306,794	1,250	1Q03	80	24	60	36	2,000	0
9406-870*	(2486) Ent. 8 gb/17.5 gb (7421)	11500-20000	900,000	3,300	1Q03	130	24	95	36	3,092	- 1,082
9406-870*	(2486) Std. 8 gb/17.5 gb	11500-20000	310,000	3,100	1Q03	40	24	30	36	1,065	- 373
9406-870*	(2489) Ent. 8 gb/17.5 gb (7436)	7700-11500	965,000	3,300	3Q03	140	24	100	36	3,315	- 1,160
9406-870*	(2489) Std. 8 gb/17.5 gb	7700-11500	230,000	2,900	3Q03	30	24	20	36	790	- 277
9406-890*	(2497) Ent. 8 gb/17.5 gb (7424)	20000-29300	1,560,000	5,700	2Q02	160	24	115	36	3,799	- 1,329
9406-890*	(2498) Ent. 16 gb/17.5 gb (7427)	29300-37400	2,140,000	7,100	2Q02	225	24	165	36	5,344	- 1,871
9406-890*	(2498) Std. 16 gb/17.5 gb	29300-37400	1,230,000	6,100	2Q02	125	24	90	36	3,072	- 1,075
<b>IBM Power Systems</b>											
9408-M25	Power 520 w/(2) 5634, 2-Core Processors				2Q08	570	24	415	36	13,500	+ 4,000
9409-M50	Power 550 w/E8A 4-Core Proc				2Q08	1,055	24	770	36	25,000	10,000
8202-E4B	Power 720 w/4-Core Unlimited Lic.					485	24	185	36	11,500	- 6,000
8202-E4B	Power 720 4-Core 3.0GHz,8GB, 5-User	5900/23800				400	24	155	36	9,500	5,000
8502-E4B	Power 720 8-Core/ 3.0GHz, 10User Lic	5900/46300				695	24	505	36	16,500	8,700
8202-E4C	Power 720, 6-Core 3.0GHz, 8GB, 10-User	5900/34900				650	24	280	36	15,500	9,000
8203-E4A	Power 6 w/2-Core 4.7GHz -32GB- Unlimited Lic.	4500				570	24	415	36	13,500	- 5,000
8203-E4A	Power 6 w/1-Core 4.2GHz -8GB- 5-Users	4300				210	24	150	36	5,000	- 2,200
8202-E4C	Power 720 w/8-Core 8352 Pwr.7- 3.0ghz, 10-User	5900/46300				630	24	460	36	15,000	- 7,000
8203-E4B	Power 720 w/4-Core 3.0GHz 8350 Special Unltd.	23,800				1,285	24	940	36	30,500	11,000
8204-E8A	Power 550 w/8-Core 5.0ghz Processor 40S				4Q08	1,180	24	865	36	28,000	9,500
8286-42A	Power 8 w/8-Core 3.02GHz S814- 30-User	11200/85500				2,110	24	1,540	36	50,000	33,000
8286-42A	Power 8 (2) 16-Core 4.15GHz S824-128GB Unltd-U	12400/173500				5,360	24	3,920	36	127,000	82,000
<b>eserver i5 Model 520</b>											
0900-7390	1 gb mem./70 gb disk	500/30	11,995	100	3Q04	100	24	70	36	2,400	500
0900-7450	2 gb mem./70 gb disk	500/30	29,900	208	3Q04	80	24	60	36	2,000	300
0900-7393	1 gb mem./140 gb disk	500/30	20,217	100	3Q04	60	24	45	36	1,500	200
0975-7350	2 gb mem./140 gb disk	600/30	35,617	208	3Q04	95	24	65	36	2,200	300
0900-7457	512 mb mem./70 gb disk 2/WAY	2500	111,354	100	3Q04	75	24	55	36	1,800	- 400
0901-7451	1 gb mem./210 gb disk	1000	63,605	208	3Q04	60	24	45	36	1,500	250
0903-7452	8953 - 1.5GHz Power5	2400	33,000	225	3Q04	65	24	45	36	1,600	400
0903-7453	8953 - 1.5GHz Power5	2400	103,000	261	3Q04	90	24	65	36	2,150	- 600
0902-7459	2 gb mem./ 280gb disk	1000	48,000	208	3Q04	80	24	55	36	1,900	300
0904-7454	8 gb mem./703 gb disk	3300	232,571	261	3Q04	140	24	105	36	3,400	1,000
0904-7455	8954 - 1.65GHz Power5	3300	149,000	261	3Q04	80	24	60	36	2,000	+ 400
0906-7734	8327 - 1-Way 1.9GHz Power5+	1200	50,500	230	2Q06	70	24	50	36	1,750	400
0906-7735	8327 - 1-Way 1.9GHz Power5+	2800	92,900	230	2Q06	90	24	65	36	2,200	600
0906-7736	8330 - 2-Way 1.9GHz Power5+	3800/7100	129,900	230	2Q06	100	24	70	36	2,400	900
<b>eserver i5 Model 525</b>											
0909-7790	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	105	24	75	36	2,500	750
0909-7791	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	165	24	120	36	4,000	1,500
0909-7792	2 gb Memory-1/2 way-1.9GHz-70gb Disk	3800			4Q08	300	24	220	36	7,200	2,000
<b>eserver i5 Model 550</b>											
0915-7462	Standard 1/4 way	3300-12000	74,000	525	4Q04	125	24	90	36	3,000	900
0915-7463	Enterprise 1/4 way	3300-12000	266,000	525	4Q04	165	24	120	36	4,000	1,100
0915-7530	Domino 1/4 way	3300-12000	56,000	525	4Q04	190	24	135	36	4,500	1,500
<b>eserver i5 Model 570</b>											
0920 Std.	16 gb mem./1406 gb disk 2/4 way	6350-12000	327,453	1,300	3Q04	80	24	60	36	2,002	- 701
0920 Ent.	16 gb mem./1406 gb disk 2/4 way	6350-12000	692,453	1,300	3Q04	175	24	130	36	4,234	- 1,482
0930-7490	1/2 way Standard	3300-6000	71,000	1,075	3Q04	15	24	10	36	434	- 152
0930-7559	1/2 way High Availability	3300-6000	225,000	1,075	3Q04	55	24	40	36	1,376	- 481
0930-7491	1/2 way Enterprise	3300-6000	300,000	1,075	3Q04	75	24	55	36	1,834	- 642
0921-7494	2/4 way Standard	6350-12000	82,000	1,300	3Q04	20	24	15	36	501	- 175
0921-7495	2/4 way Enterprise	6350-12000	450,000	1,300	3Q04	115	24	85	36	2,751	- 963
0922-7471	5/8 way Standard	15200-23500	276,000	2,375	3Q04	70	24	50	36	1,687	- 591
0922-7472	5/8 way Enterprise	15200-23500	662,000	2,375	3Q04	170	24	125	36	4,047	- 1,417
0924-7473	9/12 way Standard	25500-33400	339,000	3,450	3Q04	85	24	60	36	2,073	- 725
0924-7562	9/12 way High Availability	25500-33400	845,000	3,450	3Q04	215	24	155	36	5,166	- 1,808
0924-7474	9/12 way Enterprise	25500-33400	970,000	3,450	3Q04	250	24	180	36	5,931	- 2,076
0926-7475	13/16 way Standard	36300-44700	404,000	4,525	3Q04	100	24	75	36	2,470	- 865
0926-7563	13/16 way High Availability	36300-44700	1,233,000	4,525	3Q04	315	24	230	36	7,538	- 2,638
0926-7476	13/16 way Enterprise	36300-44700	1,358,000	4,525	3Q04	350	24	255	36	8,303	- 2,906
<b>eserver i5 Model 595</b>											
0946-7496	8/16 way 16 gb/70 gb	24500-45500	603,000	7,028	4Q04	155	24	110	36	3,687	- 1,290
0947-7498	16/32 way 32 gb/140 gb	46000-85000	896,000	11,026	4Q04	230	24	165	36	5,478	- 1,917
0952-7984	32/64 way 64 gb 280 gb	86000-165000	1,454,000	18,567	4Q04	375	24	270	36	8,890	- 3,111
0946-7497	8/16 way 16 gb/70 gb	24500-45500	1,369,000	7,028	4Q04	350	24	255	36	8,370	- 2,929
0947-7499	16/32 way 32 gb/140 gb	46000-85000	1,683,000	11,026	4Q04	430	24	315	36	10,290	- 3,601
0952-7985	32/64 way 64 gb 280 gb	86000-165000	2,318,000	18,567	4Q04	595	24	435	36	14,172	- 4,960

VENDOR LIST				3RD PARTY						
Machine Mfg (Feature)	Description	Purchase	Min. Maint.	1st Ship	Lease Rate	Lease Term	Lease Rate	Lease Term	Sell To End User	Buy From End User
<b>AS/400/iSeries features &amp; Peripherals</b>										
<b>Feature Codes (Disk Units)</b>										
1794	177GB SFF 2 Solid State Drive (8203)	3,588		55	60	24	40	36	1,400	900
1956	283GB 10K RPM SAS SFF 2 DI (8204)		798		25	24	15	36	650	200
1964	600GB 10K RPM SAS SFF 2 DI (8202)	1,200			25	24	15	36	600	200
1996	177GB 3.5" Solid State Drive SAS (8202)	4,400	55		40	24	30	36	1,000	400
3587	69gb 3.5" Solid State Drive SAS (8204)	5,200	88		150	24	100	36	3,400	1,300
3658	428GB 15K RPM SAS DD IBM	1,300			10	24	5	36	300	200
4329	282.25gb Disk Unit (15K rpm)	2,799			10	24	5	36	300	100
ES1A	387gb SFF-2 SSD for iSeries w/eMLC	3,588	82		50	24	35	36	1,200	600
ES0B	387gb SFF-1 SSD for iSeries e/eMLC	3,588	82		55	24	35	36	1,300	500
ES0H	775gb SFF-2 SSD for iSeries	5,200	144		110	24	75	36	2,500	1,000
ES04	387gb 1.8" SAS for Iseries w/ eMLC	4,400	82		75	24	50	36	1,700	1,000
ES0F	775gb SFF-1 DDS for IBM I	6,200	144		85	24	60	36	2,000	900
<b>Feature Codes (Internal Tape Units)</b>										
4587-6387	50 gb 1/4" cartridge tape	6,000			15	24	10	36	400	0
5755	LT0-2 200/400gb cartridge tape	5,200			30	24	20	36	750	0
5746	LT0-4 400/800gb cartridge tape	4,000	76		50	24	35	36	1,200	300
5638	LT0-5 500/1000gb cartridge tape	3,400	60		75	24	55	36	1,800	750
EU11	LT0-6 2.5/6.25TB SAS Half Ht.	3,600	60		130	24	90	36	3,000	1,500
<b>Feature Codes</b>										
2054	PCIe RAID & SSD SAS Adapter 3Gb				135	12	70	24	1,600	800
5096	Storage/PCI Expansion Tower (No Disk)	14,500	250		90	12	45	24	1,050	0
5101	30 Disk Expansion	9,000	548		70	12	40	24	900	0
5721	PCI-X 10GBPS Ethernet-SR I	4,742			45	12	25	24	600	100
5722	PVI-X 10 Gps Ethernet-LR1	7,999			35	12	20	24	500	100
5738	PCI-X Disk Cont.- 1.5 gb	6,200			40	12	20	24	525	100
5778	RAID Controller	11,990	372		30	12	15	24	400	100
5802	Disk SubSystem	11,990	372		105	12	55	24	1,300	400
5877	I/O Drawer Exp. X12	10,890	143		150	12	75	24	1,800	600
5886	EXP 12S SAS Disk Drawer	4,950	260		35	12	20	24	500	100
5887	EXP 24S SFF Gen-2 Bay I/O	5,400	372		95	12	50	24	1,200	400
5903	RAID Controller	2,199			60	12	30	24	750	100
5913	PCIe2 1.8GB CACHE RAID SAS	7,500			70	12	40	24	900	100
EJ04	GX++ Dual-Port Channel Attach	1,750			42	12	22	24	500	100
EJ10	PCIe3 4 x8 SAS Port Adapter	1,000			85	12	44	24	1,000	400
EJ0L	PCIe3 12gb RAID SAS 4-Port 6gb Adapt.	7,000			300	12	156	24	3,500	1,500
ESA1	PCIe2 RAID SAS 2-Port 6gb Adapt.	6,200			278	12	145	24	3,250	1,200
<b>Feature Codes (Memory)</b>										
3035	16.0 gb Main Storage	79,626			45	12	25	24	575	0
4449	8 gb Main Storage	12,375			31	12	16	24	375	0
4450	16gb Main Storage	45,000			162	12	84	24	1,900	500
4477	8.0 gb DDR-2 Main Storage	9,900			22	12	12	24	275	0
4490	4.0 gb DDR-1 Main Storage	7,040			16	12	8	24	200	0
4491	16.0 gb DDR-1 Main Storage	51,316			42	12	22	24	500	0
4492	32.0 gb DDR-1 Main Storage	103,000			63	12	33	24	750	0
4494	16.0 gb DDR-2 Main Storage	32,000			37	12	20	24	450	0
4497	16gb DDR-2 Main Storage	30,310			24	12	13	24	300	0
4498	32.0 gb DDR-2 Main Storage	108,334			42	12	22	24	500	0
4499	16 gb DDR2 (4x4gb) i570	30,800			35	12	18	24	425	0
4524	16 gb RDIMM (2x8gb) 94xx	4,150			24	12	13	24	300	0
4527	16 gb DIMMs (2x8gb) 82xx	2,130			29	12	15	24	350	0
4528	32 gb RDIMM (2x16gb) 820X-940x	6,390			46	12	24	24	550	0
4529	16 gb DDR3 (2x8GB) 820x	4,521			33	12	17	24	400	0
EM08	8.0gb (2x4gb)8202	639			16	12	8	24	200	0
EM16	16.0gb (2x8gb) 8202	1,278			24	12	13	24	300	50
EM32	32.0gb (2x16gb) 8202	3,834			55	12	29	24	650	100
EM4B	16.0gb (2x8gb) 8202	850			35	12	18	24	425	100
EM4C	32.0gb (2x16gb) 8202	1,700			59	12	31	24	700	450
EM4D	64.0gb (2x32gb) 8202	6,400			123	12	64	24	1,450	550
EM8B	16.0 gb (2x8gb) 8286	1,250			59	12	31	24	700	400
EM8D	64.0 gb (4x16gb) 8286	4,250			179	12	93	24	2,100	1,000
<b>AS/400 - iSeries Peripherals</b>										
<b>TAPES</b>										
3573-L2U	MagStar Tape Subsys w/(1)-LT0-6 (8347)	8,608	114	3Q96	40	24	30	36	1,000	350
3573-L4U	MagStar Tape Subsys w/(1)-LT0-6 (8247)	14,900	209	3Q96	60	24	40	36	1,400	500
3575-L32	MagStar tape subsystem	62,000	357	3Q97	170	12	85	24	2,000	150
3580-H23	TotalStorage Ultrium LTO-2 LVD	6,500	114	1Q03	50	24	35	36	1,200	200
3580-L33	TotalStorage Ultrium LTO-3 LVD	3,087	108	2Q04	60	24	40	36	1,400	600
3580-L43	TotalStorage Ultrium LTO-4 LVD	4,304	124	2Q07	85	24	60	36	2,000	800
3580-S5E	TotalStorage Ultrium LTO-5 LVD	3,265	196	2Q10	80	24	55	36	1,900	1,000
3581-H23	TotalStorage Ultrium LTO-2;7-Slot Loader	9,100	357	2Q03	120	12	60	24	1,450	300
3581-L38	TotalStorage Ultrium LTO-3;7-Slot Loader	7,625	114	1Q03	90	12	45	24	1,100	600
3582-L23	TotalStorage Loader w/LTO-3 LVD	14,370	231	2Q03	90	12	45	24	1,100	250
3588-F4A	Ultrium 4 Tape Drive	22,800	196	2Q07	120	12	60	24	1,400	300
3588-F5A	Ultrium 5 Tape Drive	23,940	196	2Q10	205	12	105	24	2,400	500
3588-F6A	Ultrium 6 Tape Drive	25,855	255	4Q11	325	12	165	24	3,800	2,500
3590-H11	Enterprise Tape Drive	46,500	442	1Q03	150	12	80	24	1,800	600
3592-E05	Tape Drive TotalStorage TS1120	35,090	192	3Q06	105	12	55	24	1,250	400
3592-E06	Tape Drive TotalStorage TS1130	39,050	192	3Q08	210	12	110	24	2,500	700
3592-E07	Tape Drive TotalStorage TS1140	42,955	226	4Q12	425	12	220	24	5,000	2,000
7208-234D	10gb 8mm External Tape Dual	11,445	178	4Q94	90	12	45	24	1,100	250
7329-308	SLR100 Tape Autoloader	11,000	133	2Q04	110	12	55	24	1,300	200

## ***Appraisal Services Available***

If you need have need for an appraisal of your computer equipment for property tax, or other reasons, we will be happy to work with you. Contact Robert Zacuto at (818) 883-4614 or email at [bobz@computerpricewatch.com](mailto:bobz@computerpricewatch.com).

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