Pat
No Changes last typo on pg 1.8
Dave

ATD
W/PC

DIGITAL EQUIPMENT CORPORATION

AUTHORIZED DISTRIBUTOR GROUP

PRICE LIST

JULY 1, 1985 - SEPTEMBER 30, 1985

Q1/FY86

DECmate II + III

Pat
Changes pgs
1.5, 1.6, 1.7, 1.8,
2.12

S

#8

ATD PRICE BOOK

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TERMINALS AND OPTIONS

SECTION I

SECTION I - TERMINALS AND OPTIONS

VIDEO PRODUCTS

PART #	DESCRIPTION	MLP	COST
VT100-AA	Video terminal with detached universal power supply and USA line cord. Includes card cage and power to support VT1XX-CB (VT125 and VT18X options).	1945	1225
VT101-AA	Video terminal with detached universal power supply and USA line cord.	1350	850
VT102-AA	Video terminal with detached keyboard, universal power supply and USA line cord. Standard features include advanced video, serial printer port and enhanced communications.	1595	1005
VT125-AA	Video terminal with detached keyboard, universal power supply and USA line cord. Includes both VT100 and ReGIS bit-map graphics capability (VT100 plus VT1XX-CB option factory installed).	3800	2600
VT131-AA	Video terminal with detached keyboard, universal power supply and USA line cord. Standard features include advanced video, serial printer port, local editing, character or block mode transmission, enhanced communication.	1695	1070

VIDEO OPTIONS

PART #	DESCRIPTION	MLP	COST
VT1XX-CB	Upgrade kit: VT100-AA/AB to VT125-AA/AB, ReGIS bit-map graphic terminal.	1800	1140
VT1XX-AA	20 MA current loop (only for VT100 & VT132).	140	90
VT1XX-AB	Advanced Video (only for VT100).	180	120
VT1XX-AC	Serial printer interface (Printer Port) (only for VT100 & VT132).	350	232
VT1XX-CA	20 MA current loop (only for VT101, VT102, VT131, VT125).	140	90

VT200 VIDEO PRODUCTS

PART #	DESCRIPTION	MLP	COST
VT220-A2	VR220 Monitor, White Phosphor (needs VT22K-AA Country Kit - not included in price)	880	555
VT220-B2	VT220 Monitor, Green Phosphor	880	555

VT200 VIDEO PRODUCTS (Cont)

PART #	DESCRIPTION	MLP	COST
VT220-C2	VT220 Monitor, Amber Phosphor	880	555
VT22K-AA	Country Kit - USA/CANADA	215	135
VT240-A2	VR201 Monitor (White Phosphor) VT240 System Box (Need VT24K-AA Country Kit - not included in price)	1980	1245
VT240-B2	VR201 Monitor Green Phosphor VT240 System Box	1980	1245
VT240-C2	VR201 Monitor Amber Phosphor	1980	1245
VT24K-AA	Country Kit - USA/CANADA	215	135
VT241-AA	VR241 Monitor, BCC03 Cable, VT240 System Box, power cord - USA/CANADA (needs VT24K-AA Country Kit - not included in price)	2980	1875
VT22X-AA	Integral Modem for VT220	595	375
VT24X-AA	Integral Modem for VT240/241	495	310

PRINTERS

PART #	DESCRIPTION	MLP	COST
LA100-BA	LA100-KSR with Courier -10 and Orator -10 fonts, plus tractors, BC22A-25 cable ribbon cartridge, keypad and paper.	2195	1385
LA100-CA	LA100-BA plus Multiple Font option.	2295	1445

PRINTERS (Cont)

PART #	DESCRIPTION	MLP	COST
LA12-AB	LA12-A with dial through the keyboard capability.	2195	1385
LA12-CB	LA12-C W/V2.0 Microcode.	1595	1000
LA12-DB	LA12-D W/V2.0 Microcode.	1495	945
LA120-DA	DECwriter III, LA120-AA with universal power supply, keyboard with numeric keypad.	2800	1755
LA120-RA	DECwriter III, LA120-AA with universal printer, no paper, no ribbon, universal power supply.	2420	1525
LA120-RB	Pedestal RO 4-9 Page Forms.	2600	1640
LA210-AA	DEC/IBM RO Multimode	1595	1005
LA50-RA	100 cps Personal Printer, friction and tractor feed.	695	440
LN03-AA	8 PPM Laser Printer with RS 232 Interface	4195	2645
LQP02-AA	32 cps letter quality printer, 120V 60HZ, platen feed.	2800	2240
LQP03-AA	25 CPS Letter Quality Printer	1395	880
LQPX2-AA	LQP02 Tractor Option	250	200
LQPX2-SF	LQP02 Dual Tray Sheet Feeder	1800	1440
LQPX3-FT	LQP03 Tractor Option	245	155
LQPX3-SF	LQP03 Single Tray Sheet Feeder	695	440
LVP16-AA	Color Graphics Pen Plotter	1995	1255
DTC01-AA	DecTalk - Text to Speech Converter	4000	2520

PRINTER OPTIONS

LA100/210 OPTIONS

PART #	DESCRIPTION	MLP	COST
LA10X-AK	Blank ROM Cartridge	125	80
LA10X-BA	LA10X-AA foreign overlay cart	125	80
LA10X-BB	LA10X-AB foreign overlay cart	125	80
LA10X-BC	LA10X-AC foreign overlay cart	125	80
LA10X-BD	LA10X-AD foreign overlay cart	125	80
LA10X-BF	LA10X-AF foreign overlay cart	125	80
LA10X-BH	LA10X-AH foreign overlay cart	125	80
LA10X-BJ	LA10X-AJ foreign overlay cart	125	80
LA10X-CA	Courier -10 ROM Chip, 240/30 cps	100	65
LA10X-CB	Courier -12 ROM Chip, 240/30 cps	100	65
LA10X-CC	Gothic -12 ROM Chip, 240/30 cps	100	65
LA10X-CD	Orator -10 ROM chip, 420/30 cps	100	65
LA10X-CE	Symbol -10 ROM Chip, 240/30 cps	100	65
LA10X-CF	Gothic -10 ROM Chip, 240/30 cps	100	65
LA10X-CH	Courier -10 ROM Chip, 240/30 cps	100	65
LA10X-CJ	Orator -10 ROM Chip, 240/80 cps	100	65
LA10X-CL	20 MA Interface	120	75
LA10X-CP	Italics -10 ROM Chip 240/30 cps	100	65
LA10X-DA	LA10X-CA Foreign Overlay Chip	100	65
LA10X-DB	LA10X-CB Foreign Overlay Chip	100	65
LA10X-DC	LA10X-CC Foreign Overlay Chip	100	65
LA10X-DD	LA10X-CD Foreign Overlay Chip	100	65
LA10X-DF	LA10X-CF Foreign Overlay Chip	100	65
LA10X-DH	LA10X-CH Foreign Overlay Chip	100	65
LA10X-DJ	LA10X-CJ Foreign Overlay Chip	100	65
LA10X-DN	APL-10 Overlay Chip 240/30 cps	100	65
LA10X-EB	4K Buffer (LA100 ONLY)	365	230
LA10X-EL	Forms Tractor (LA100 ONLY)	130	85
LA10X-FL	Multifont Option (LA100 ONLY)	175	110

PRINTER OPTIONS - Continued

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LA100/210 OPTIONS

PART #	DESCRIPTION	MLP	COST
LA10X-JA	Courier -10 Multinational Overlay Cartridge 240/30 cps	125	80
LA10X-JB	Courier -12 Multinational Overlay Cartridge 240/30 cps	125	80
LA10X-JC	Gothic -12 Multinational Overlay Cartridge 240/30 cps	125	80
LA10X-JD	Orator -10 Multinational Overlay Cartridge 240/30 cps	125	80
LA10X-JF	Gothic -10 Multinational Overlay Cartridge 240/30 cps	125	80
LA10X-JH	Courier -10 Multinational Overlay Cartridge 240/80 cps	125	80
LA10X-JJ	Orator -10 Multinational Overlay Cartridge 240/80 cps	125	80
LA10X-KA	Courier -10 Multinational Overlay Chip 240/30 cps	100	65
LA10X-KB	Courier -12 Multinational Overlay Chip 240/30 cps	100	65
LA10X-KC	Gothic -12 Multinational Overlay Chip 240/30 cps	100	65
LA10X-KD	Orator -10 Multinational Overlay Chip 240/30 cps	100	65
LA10X-KF	Gothic -12 Multinational Overlay Chip 240/30 cps	100	65
LA10X-KH	Courier -10 Multinational Overlay Chip 240/80 cps	100	65
LA10X-KJ	Orator -10 Multinational Overlay Chip 240/80 cps	100	65

LA100/210 OPTIONS - Continued

PART #	DESCRIPTION	MLP	COST
	delete		
LA10X-KN	VT100 Line Drawing -10 Chip 240/30 cps	100	65
LA10X-KP	VT100 Line Drawing -12 Chip 240/30 cps	100	65
LA10X-KR	VT100 Line Drawing -10 CHip 240/80 cps	100	65
LA10X-SF	Single Bin cut sheet Feeder Incl. ext. P/S. mounting bracket, cabling (LA100 ONLY)	1995	1255

LA120 OPTIONS

PART #	DESCRIPTION	MLP	COST
LA12X-AL	20 MA current loop	140	90
LA12X-BB	Parallel Interface	85	50
LA12X-BL	18 Key numeric pad	90	55
LA12X-CL	10' 14 pin EIA cable (BC23B-10)	60	40
LA12X-DL	4K expandable buffer	340	215
LA12X-FL	French Canadian character set	140	90
LA12X-RL	KSR APL character set	140	90
LA12X-SL	European character set	140	90
LA12X-TL	APL/European character set w/o keycaps	130	80
LAX34-HL	Key caps for APL	75	45
LAX34-JL	Key caps for international character set	65	40
LAX34-KL	18 key numeric pad	80	50
LAX34-RL	Roll paper holder	20	15

LA12 OPTIONS

PART #	DESCRIPTION	MLP	COST
LAX12-AL	LA12 adjustable tractors	125	80
LAX12-CL	20 MA Loop	130	85
LAX12-HL	APL Keycaps	75	45
LAX12-JL	International Keycaps	75	45
LAX12-KL	External numeric keypad	140	90
LAX12-RL	Large Roll paper holder	125	80
LAX12-U2	LA12 1200 baud modem upgrade	600	375
LAX12-U4	LA12 300 baud acoustic coupler upgrade	100	65
LAX12-U5	LA12 dial through keyboard microcode kit	75	45

LA210 OPTIONS

IBM delete

PART #	DESCRIPTION	MLP	COST
LA10X-EP	LA210 only Parallel Interface	95	60
LA10X-LH	LA10X-EP Plus IMB Fonts (LA10X-LA, LA10X-LD)	125	80
LA21X-BT	LA210 Bidirectional Tractors	245	155
LA21X-SF	LA210 Single Tray Sheetfeeder	595	375

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SERVICE SALES PROGRAM

SECTION II

SECTION II - SERVICE SALES PROGRAM

PROGRAM FEATURES

Under this program you will earn a sales incentive for each Digital Field Service Agreement you sell. The incentive is based on a percentage of the first year value of the agreement.

The Digital Services Price List included in this package provides list prices for service agreements sold within 100 miles of a Digital Field Service location. Outside of 100 miles, zone charges may be applicable. You will receive an atlas that shows our service locations and the radius that each covers.

If you lease or rent Digital terminals, you will also find this program attractive. On equipment you own, Digital will guarantee no increases in the cost of service for three years. This is called the Special Lease Program.

This program was developed primarily for the Digital terminal products you currently carry. Your service sales effort, however, is not confined to terminals. You may sell service agreements on products other than those you have sold, providing they haven't been under contract with Digital for the past six months. Pricing for products other than terminals, can be obtained from Digital Field Service. (Personal computers will be added to this program at a later date).

Another significant component of this program is an optional warranty conversion feature. Terminal products have a standard 90-day return to Digital Servicenter warranty. If you sell an on-site service agreement with the terminal, the warranty can be converted to 30-day on-site free of charge.

Ordering service is simple. All service orders will be processed at one central location in Maynard, Ma. Orders will be accepted via infoplex, or you may use the Digital Service Order form.

THE INCENTIVE STRUCTURE

You will earn a sales incentive that is equivalant to a percentage of the first year value of the agreement. This incentive will be paid for each Digital Field Service agreement you sell. Rates are as follows:

Terminals/Q-Bus Equipment - 12% of first year value of agreement.

Unibus/VAX Equipment - 4% of first year value of agreement.

SECTION II - SERVICE SALES PROGRAM

SERVICE PRODUCTS

Our most popular service products will be featured in your Digital pricebook. However, if your customer has special needs not covered by these services, pleases contact your local Digital Field Service representative for solutions.

Warranty - Standard warranty for terminals products is 90-day return to Digital Servicenter. With the sale of an on-site service agreement, you can convert that warranty to 30-day, on-site. This must be specified when you place your service order.

Post-Warranty - There are three post-warranty services featured in this program:

DECservice, Digital's most comprehensive service offering, for customers requiring uninterrupted system performance. This service includes Digitals commitment to guaranteed response times for on-site service, and continuous-effort remedial repairs. The standard coverage is 8 a.m. to 5 p.m., Monday through Friday. This can be extended up to 24-hour service, including weekends and holidays.

Basic Service, Digital's on-site maintenance program for customers requiring service at their location during normal business hours. This service includes priority response (generally next day), and continuous remedial maintenance during standard coverage hours.

Carry-in, Digital's economical service for customers who do not require on-site service. Customers must carry-in their equipment to a Digital Servicenter for repair. There are over 150 locations in the U.S.

Carry-in	Basic	DECservice
Digital Servicenter	On-Site	On-Site
48 Hour Turnaround Time	Next-Day Response*	4-Hour Response Time**
Parts & Labor	Parts & Labor	Parts & Labor
Engineering Change Orders	Engineering Change Orders	Engineering Change Orders
8 A.M. - 5 P.M. Mon. - Fri.	8 A.M. - 5 P.M. Mon. - Fri.	8 A.M. - 5 P.M. Mon. - Fri. Continuous Effort

Each service product is described in greater detail in the sales literature shown on page 11. * usually ** within 100 miles.

SECTION II - SERVICE SALES PROGRAM

SPECIAL LEASE PROGRAM

To support the need for predictable expenses on your lease and rental equipment, a three-year price protection program has been developed. The program includes the following features and restrictions:

- o The three-year price protection arrangement exists between you and Digital. To be eligible for price protection, you must retain ownership of the equipment.

- o The price will be established at the time equipment is placed under agreement. This price is protected from any further price increases for the duration of the agreement, (up to 3 yrs).

- o Any price decreases for Digital services over that term will be passed through to you.

- o Price protection will cease under the following conditions:
  - Termination of agreement
  - Sale of the terminal
  - Lapse in payments,(with 90 day notice)

- o The incentive is available for the first year only.

- o Agreements under $1200.00 per year will be billed annually. Agreements exceeding $1200.00 per year will also have monthly or quarterly billing options.

- o Lease equipment placed outside 100 miles from a Digital Service loaction may be subject to zone charges.

- o Equipment location changes are limited to once per quarter.

SECTION II - SERVICE SALES PROGRAM

ORDER ADMINISTRATION

This section describes quoting service prices, billing options and submitting an order.

All service orders will be processed at one central location in Maynard, Ma. This central focus will accept your orders via infoplex or you may use the "Digital Service Order" form (see page 9). For any questions regarding the administrative procedures, please call 617-493-1912.

QUOTING SERVICE PRICES

To determine pricing of service products, refer to the "Terminals Services Price List". This is a one-page listing of terminals and the applicable service products and prices. This document indicates valid pricing as of April 27, 1984. Prices will be updated via infoplex and your "Digital Authorized Distributor Price List".

TERMINALS SERVICES PRICE LIST

SERVICE PRODUCT	TERMINAL DECSERVICE ANNUAL CHARGE	CARRY-IN ANNUAL CHARGE	BASIC ANNUAL CHARGE
VT100-AA	120	216	252
VT101-AA	96	180	216

Annual Charge = List price for 12 months of maintenance.

Normal service hours for on-site service are 8a.m. to 5p.m. If your customer requires additional service hours, or any other special needs, please contact your local Digital Field Service for pricing.

Most locations are within a 100 mile radius of a Digital Servicing location. Zone charges may apply if the equipment is located outside of 100 miles from a Digital Servicing location. To determine if zone charges apply, refer to the "DECservice Atlas". New offices may have been added since publication of this document. For assistance in determining the nearest service office, call 1-800-554-3333.

BILLING OPTIONS

There are two billing options available for your convenience. You may select the option appropriate for your business and your customer. Both billing options will pass on the applicable incentive to you.

OPTION 1

- The Service Agreement exists between Digital and your customer.
- The incentive (12% or 4%) will be credited to your Digital account.
- The incentive will apply to the first year agreement only.
- Your customer will receive a service confirmation package directly from Digital, and will call us directly for service delivery.
- Digital will bill your customer for the full annual amount of the agreement. (monthly or quarterly options are also available if the annual charge exceeds $1200)
- Digital will renew the agreement directly with your customer.

OPTION 2

- The Service Agreement exists between Digital and you.
- Digital will bill you for annual amount of the agreement. Incentive will be credited (12% or 4%) to the amount owed.
- The incentive will apply to the first year agreement only.
- You will receive the service confirmation package form Digital.
- You will receive all customer calls for service. You will initiate service on behalf of your customer.
- You will be responsible for billing your customer.
- Digital renews with you. You renew with your customer.

SUBMITTING AN ORDER

You simply....

1. Select the service offering appropriate for your customer.
2. Locate the service price in your Digital Price List.
3. Close the sale and have your customer supply you with the information necessary to complete the Digital Service Order.
4. Provide your customer with a copy of the "Terms and Conditions for Hardware Service".
5. Infoplex your order or mail (envelope provided) the Digital Service Order to us.

Digital will....

1. Receive the service order, and verify all information.
2. Confirm receipt of order (only if using infoplex).
3. Notify the Digital Servicing branch responsible for servicing your customer's equipment.
4. Assign a Digital Service Agreement number.
5. Forward the agreement package to the Digital Servicing branch.
6. Process the Service Agreement for billing/credit.
7. Forward confirmation package (letter, copy of Service Agreement, servicing branch location and telephone) to the appropriate person.

SECTION II - SERVICE SALES PROGRAM

ORDERING VIA INFOPLEX

In view of the nature of the service business, timely order processing is essential. Infoplex should be used as the primary source for submitting orders. Complete instructions follow:

SIGNING ON

Dial local Infoplex phone number; when connected, press carriage return. The system will prompt:

Host Name:	
User ID#:	
Password:	
Address Code:	
Access Code:	
Menu:	Infoplex
	Service Order

SERVICE ORDER FORM:

Address A	
Distributor Name:	Terminals Corp
Street Address:	Technology Way
City,State,Zip:	Chicago IL 90006
Telephone:	312/555-3141
Contact Name:	Sue Smith
Is the billing address the same?	N
If no, please complete:	
Address B	
Bill to Name:	Central Bank
Street Address:	333 Main Street
City,State,Zip:	Chicago, Il 90006
Telephone:	312-555-4687
Contact Name:	Bob Baker
Is the billing party tax exempt?	Y
Tax Exempt#:	WA675430
Where is the equipment located?	
Address C	
Location Name:	Central Bank
Street Address:	123 School St
City,State,Zip:	Boise, Id 87009
Telephone:	208-555-3666
Contact Name:	John Jones
Where should the confirmation package be sent? A,B or C?	C

ORDERING VIA INFOPLEX - Continued

SERVICE ORDER FORM:

Is this equipment being placed under the Special Lease Program?	N
Service product, select one; Carry-in, Basic, DECservice:	DECservice
Ship date of the equipment:	6/5/84
If purchasing on-site service, do you wish to convert standard warranty to 30-day on-site?	Y
Purchase Order No:	CB00678
PART#: (i.e. VT100-AA)	LA50-RA
Quantity:	1
Annual service charge per unit:	120
Serial No: (repeat if necessary)	AB009786
Is equipment subject to zone charges?	N
Total zone charge:	
Special Instructions. (special service hrs/pricing, etc. up to 10 lines)	

The order will automatically be sent to Central Administration in Maynard, Ma. Confirmation of receipt will be sent within 48 hours.

USING THE SERVICE ORDER FORM

In the event that Infoplex is not available, we have developed an alternative three part order form. The next page displays an example of a completed Digital Service Order form. These forms, along with mailing envelopes, are a part of your introduction package. *See the Sales Tools section for reordering information.

Please be sure to complete and return the top copy within 2 days of the hardware shipment.

SECTION II - SERVICE SALES PROGRAM

INSERT - SERVICE ORDER FORM

LITERATURE

This section displays photographs of the sales literature available to you in support of the Authorized Terminals Distributors Service Sales Program.

The part number for each piece of literature appears beneath the photograph. Ordering instructions are in "On-Line" Magazine.

Karen McCally
Skippy

TERMINALS SERVICES PRICE LIST

TERMINAL	CARRY-IN	BASIC SERVICE	DECSERVICE
VT100-AA	120	216	252
VT101-AA	96	180	216
VT102-AA	144	264	312
VT125-AA	192	348	420
VT131-AA	156	276	324
VT1XX-AA,AB,CA	24	48	60
VT1XX-AC	48	84	96
VT1XX-CB	72	132	156
VT220-A,B,C	48	72	84
VT240-A,B,C	108	192	228
VT241-AA	168	276	324
VT22K-AA,BA	24	36	48
VT24K-AA,BA	24	36	48
LA100-BA	264	324	384
LA100-CA	264	324	384
LA100-PC	254	336	396
LA100-ZA	264	336	396
LA10X-EB,ED	36	48	60
LA10X-FL	24	36	48
LA10X-SF	300	372	444
LA12-A,C,DB	156	252	300
LA120-DA	264	384	456
LA120-RA,RB	312	444	528
LA50-RA	72	96	120
LQP02-AA	192	348	420
LA12X-AL,BB,DL	24	36	48
LA210		~~28~~ 336	~~33~~ 396
LQP03		~~23~~ 276	~~27~~ 324
LN03 *		~~49~~ 588	~~58~~ 696

The prices shown here are the "annual charge" for 12 months of maintenance. For information regarding service sales incentives, see your "Digital Field Service Reference Guide."

* LN03 - This charge includes the first 5K pages printed per month. Charge per page over 5K $00.017.

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SECTION III

RAINBOW 100 AND RAINBOW 100+

(USA ONLY)

SECTION III - RAINBOW 100 (USA ONLY)

I. RAINBOW 100 AND 100 PLUS SYSTEM CONFIGURATION USA

REQUIRED HARDWARE
CPU

	PART #	DESCRIPTION	MLP	COST
	PC100-P2	RAINBOW 100+ SYS UNIT, 10MB WINI, 128KB, RX50	4315	2934
	PC100-B2	RAINBOW 100-B SYS UNIT, 128KB, RX50 MONITOR	2415	1646
N	PC19P-AA*	RAINBOW 190 WHITE SCREEN	6495	4417
N	PC19P-AJ*	RAINBOW 190 GREEN SCREEN	6495	4417
N	PC19P-AS*	RAINBOW 190 AMBER SCREEN	6495	4417
		*ALL INCLUDE 640KB MEM, WPS+, OFFICE WORKSTATION SOFTWARE, MONITOR,MSDOS,V2.11, GOLD KEYBOARD		
N	PC19U-AA	RAINBOW 100+ UPGRADE KIT, INCLUDES WPS+ RAINBOW OFFICE WORKSTATION SOFTWARE, TECHNICAL CHARACTER ROMS, RAINBOW 190 LABEL DOES NOT INCLUDE MEMORY	1095	745

MONITOR

VR201-A	BLACK & WHITE	325	221
VR201-B	GREEN	325	221
VR201-C	AMBER	325	221
*VR241-AA	COLOR	950	646

*REQUIRES PC1XX-BA GRAPHICS OPTION

COUNTRY KIT

PC1K1-EA	USA/CANADA KEYBOARD FOR PC100-B2, PC100-P2	245	167
PC1K1-FA	USA/CANADA WP KEYBOARD FOR PC100-B, 100 PLUS	245	167

REQUIRED SOFTWARE
OPERATING SYSTEM

QV061-A3	CPM 86/80 V2.0	95	57
QV062-A3	MS-DOS V2.11	95	57
QV066-A3	AP/M 86/80 V2.0 + MSDOS V2.11	175	105
QV062-H3	MSDOS V2.11 UPDATE	300	240

OPTIONAL HARDWARE
MEMORY OPTIONS

PC1XX-AB	192K RAM MEM	650	442
PC1XX-AC	128KB RAM MEM - 100B	300	204
PC1XX-AD	256KB RAM MEM - 100B	695	473
PC1XX-AY	64K CHIP KIT	149	101
PC1XX-AZ	256K CHIP KIT	695	473
PC1XX-AK	MEMORY EXTENSION	99	67

FLOPPY DISK DRIVE

RX50-XA	(DUAL DRIVE 400KB EACH)	995	677
RCD50-BB	5MB WINI, CNTRLR, PS, PW	750	750
RCD51-BA	10MB WINI, CNTRLR, PS, PW FOR PC100-B	2400	1632
RCD51-BB	10MB WINI, CNTRLR, PS, PW FOR PC100-A	2595	1765

SECTION III - RAINBOW 100 (USA ONLY)

SYSTEMS

PART #	DESCRIPTION	MLP	COST
PC1P5-BA	PC100-A, 5MB, RX50, CTRY KIT 128KB REQUIRES MONITOR INCLUDES QV066-A3	3995	2717
PC1P5-CA	PC100-A, 5MB, RX50, CTRY KIT 256KB REQUIRES MONITOR INCLUDES QV066-A3	4595	3125

II. RAINBOW 100 AND RAINBOW 100 PLUS

OPTIONAL HARDWARE

PC1XX-BA	GRAPHICS OPTION (INCLUDES COLOR MONITOR CABLE) (AVAILABLE END Q4)	450	306
PC1XX-BB	EXTENDED COMMUNICATIONS OPTION (INCLUDES COMM CABLES) (AVAILABLE Q4)	500	340
PC1XX-FA	PC100A TECHNICAL CHAR ROMS	95	6[illegible]
PC1XX-FB	PC100B TECHNICAL CHAR ROMS	95	65
PC1XX-EA	8087 NUMBERIC CO-PROCESSOR	395	269

PRINTER/COMM CABLES

BCC04-10	10' CABLE	30	20
BCC04-25	25' CABLE	45	31
BCC04-50	50' CABLE	60	41
BCC14-10	10' CABLE	25	15

PRINTERS

LA50-RA	(100CPS PRINTER 100/120V)	695	440
LQP02-AA	(LETTER QUALITY PRINTER 60HZ)	2800	2240
PCXXF-BA	FLOOR STAND	99	70
LA210-AA	DEC/IBM RO MULTIMODE PRINTER	1595	1005
LN03-AA	8PPM LASER PRINTER	4195	2645

COMMUNICATIONS

	PART #	DESCRIPTION		MLP	COST
	QA193-C3	poly-COM Terminal emulation and file transfer between Rainbow and a variety of hosts. SWITCH to operate Rainbow from a remote location. Requires appropriate poly-XFR (HST program) for host system for error-free file transfer; direct (hardware) connection or asynchronous modem.	CP/M (16-bit) MS-DOS	200	120
	QA208-C3	poly-BSC/RJE IBM remote job entry station (2780 & 3780) emulator.	CP/M (16-bit)	500	300
	QA206-C3	poly-BSC/3270 Accesses an IBM host using Binary Synchronous Communication (BSC) protocol.	CP/M (16-bit) MS-DOS	595	357
	QA325-C3	PhoneLink Provides CP/M compatibility for Digital minicomputers in conjunction with The Bridgesoftware.	CP/M (16-bit)	300	180
N	QVA03-A3	DECNET/RAINBOW		295	167
N	QVA28-A3	OFFICE WORKSTATION SOFTWARE		495	297

LANGUAGES AND UTILITIES

PART #	DESCRIPTION		MLP	COST
QA856-C3	MS Basic Intepreter	MS-DOS	350	210
QA066-C3	MBASIC-86 Microsoft BASIC language interpreter.	CP/M (16-bit)	250	150
QA857-C3	MS Basic Combiler	MS-DOS	395	237
QA472-C3	CBASIC-86 A Digital Research, Inc. implementation of BASIC.	CP/M (16-bit)	325	195
QA068-C3	MWC-86 Mark Williams C language compiler.	CP/M (16-bit)	500	300
QA465-C3	RM/COBOL Ryan-McFarland COBOL compiler & Object Time System/Library.	CP/M (16-bit)	950	570
QA475-C3	Pascal/MT+86 A superset of International Standards Organization (ISO) Pascal programming language.	CP/M (16-bit)	600	360

LANGUAGES AND UTILITIES

PART #	DESCRIPTION		MLP	COST
QA299-C3	FABS-86 Assembly language subroutine that maintains key files for fast data retrieval.	CP/M (16-bit)	150	90
QA300-C3	AUTOSORT-86 High-speed assembly language sort/ merge/select routine designed for use with MBASIC-86.	CP/M (16-bit)	150	90
QV080-A3	GW Basic Basic interpreter with graphic support.	MS-DOS	250	150
QAA14-C3	MS-Fortran Compiler	MS-DOS	350	210
QA867-C3	MS-Pascal Compiler	MS-DOS	350	210
QA552-C3 QA590-C3	Sideways Prints files horizontally along continuous feed paper.	CP/M V.2 MS-DOS	90 90	54 54

WORD AND TEXT PROCESSING

QA298-C3	Electric Blackboard Multi-window full-screen text editor.	CP/M (8-bit)	200	120
QA061-C3	SELECT Easy-to-learn, high-quality word processor.	CP/M (16-bit) MS-DOS	395	237
QA559-C3	EasyWriter Easy-to-use word processor for infrequent users.	CP/M	175	105
QA578-C3	PFS:Write	CP/M	140	84
QA460-C3	WordStar Word Processor for frequent and sophisticated users.	CP/M (16-BIT)	495	297
QA660-C3	WordStar Word processor for frequent and sophisticated users.	MS-DOS (V2.05) V3.30	495	297
QA462-C3	SpellStar Spelling proofreader for documents created with WordStar.	CP/M 16-bit)	250	150

WORD AND TEXT PROCESSING

	PART #	DESCRIPTION		MLP	COST
	QA228-C3	Daisy-Aids Creates graphs to print on a daisywheel impact printer.	CP/M (8-bit)	200	120
	QA726-C3	Professional MailMerge V3.0, SpellStar V3.0, and StarIndex V1.0 combined. Requires WordStar V3.30 (QA660-C3).	MS-DOS (V2.05)	295	177
	QA727-C3	WordStar Professional WordStar V3.30 and Professional (MailMerge V3.0, SpellStar V3.0, and StarIndex V1.0).	MS-DOS (V2.05)	695	417
	QA740-C3	SAMNA WORD II	MS-DOS	450	270
	QA589-C3	Sophisticated word processor in dedicated WP tradition.	CP/M	450	270
	QA461-C3	MailMerge Merges data from various files and inserts the information into a WordStar file for printing.	CP/M (16-bit)	250	150
	QA346-C3	IMS Mailing List Management System	CP/M (8-bit)	300	180
	QA277-C3	List Manager Stand-alone electronic filing system that helps keep mailing up-to-date or retrieve lists of information.	CP/M (8-bit)	250	150
	QA866-C3	Samna Word III Enhanced Version of Samna Word II	MS-DOS	550	330
N	QA767-C3	CT*OS WP PRO 350/380		895	537
N	QBA04-A3	PRO BASIC		195	117
N	QVA10-A3	WPS AND RAINBOW		395	357

MULTI-WINDOWING/INTEGRATION PACKAGES

	PART #	DESCRIPTION		MLP	COST
	QA691-C3	DESQ Multi-window MS-DOS-based software integrator.	MS-DOS	399	239

SPREAD SHEETS

	PART #	DESCRIPTION		MLP	COST
	QA528-C3	Lotus 1-2-3 Spreadsheet integrated with graphics and information management.	MS-DOS	For info only Avail. from: Lotus Dvlpmt Corp. in Cambridge, MA	
	QA063-C3	Multiplan-86 Sophisticated, general purpose spreadsheet program.	CP/M (16-bit)	275	165
	QA588-C3	Multiplan Spreadsheet program with identical features as CP/M version.	MS-DOS	275	165
	QA530-C3	SuperCalc^2 Electronic spreadsheet with same capabilities as SuperCalc plus advanced features.	CP/M (16-bit)	295	177
	QA282-C3	MicroPlan-86 Powerful and versatile spreadsheet & financial modeling tool.	CP/M (16-bit)	690	414
N	QAA70-C3	DBASE III	MSDOS	695	417
N	PC2K1-BA	COUNTRY KIT	PC200	245	167

SPREAD SHEETS

PART #	DESCRIPTION		MLP	COST
QA575-C3	PFS:FILE Easy-to-use information management program.	MS-DOS	140	84
QA577-C3	PFS:REPORT Produces reports in the form of tables from PFS data files.	MS-DOS	140	84
QA156-C3	Condor 1 File Manager. User can create data entry forms, enter and process data, and print columnar reports and statistical summaries.	CP/M (8-bit)	295	177
QA158-C3	Condor 3 Relational database manager. Provides same capabilities as Condor 1 plus joins selected multiple files to create a new database with a single statement.	CP/M (8-bit)	650	390
QA281-C3	dBASE II-86 A complete, sophisticated relational database management system.	CP/M (16-bit)	495	297

PROJECT MANAGEMENT

PART #	DESCRIPTION		MLP	COST
QA692-C3	Milestone Project management and time scheduling.	CP/M (16-bit)	295	177

DECISION SUPPORT

PART #	DESCRIPTION		MLP	COST
QA283-C3	TK!Solver-86 Makes solving equations a snap. Lets users model problems requiring real number solutions to sets of algebraic equations.	CP/M (16-bit)	299	179

DECISION SUPPORT

	PART #	DESCRIPTION		MLP	COST
	QA469-C3	Financial Management TK!SolverPack Provides predefined models for financial analysis.	CP/M (16-bit)	100	60
	QA468-C3	Mechanical Engineering TK!Solver Pack	CP/M	100	60
	QA517-C3	Financier Tax Series Powerful.	CP/M (16-Bit)	175	105
	QA696-C3	Financier Tax Series Powerful, multiple-year, multiple-case planning and analysis program for tax professionals. Includes a tax-planning spreadsheet for simultaneous consideration of multiple cases and an optional graphing feature. Requires graphics option for graphing feature.	MS-DOS (16-bit)	175	105
	QA320-C3	Tax Decisions Sophisticated planning features for tax professionals. Requires MBASIC-86.	CP/M (16-bit)	229	138
	QA301-C3	Money Decisions I Collection of business and financial problem-solving tools.	CP/M (16-bit)	199	119
	QA302-C3	Money Decisions II Collection of business and financial problem-solving tools.	CP/M (16-bit)	229	137

GRAPHICS

	PART #	DESCRIPTION		MLP	COST
	QA228-C3	Daisy-Aids	V2.0	200	120
	QA518-C3	Matrix Aids		200	120
	QA561-C3	GraphPlan-86 Powerful graphics integrated with an electronic spreadsheet.	CP/M (16-bit)	295	177
	QA578-C3	PFS:Graph	CP/M	140	84
	QA607-C3	Graphtalk Interactive Business Graphics		450	270
	QA743-C3	Rainbow ReGIS Same Remote Graphics Instruction Set as VT240/VT241.	CP/M (16-bit) MS-DOS	175	105
N	QAX20-C3	Overhead Package for Generation of High Quality Overheads	MS-DOS	195	117

ACCOUNTING AND FINANCIAL

PART #	DESCRIPTION		MLP	COST
QA399-C3	MJA General Ledger	CP/M (8-bit)	600	360
QA400-C3	MJA Payroll and Personnel	CP/M (8-bit)	600	360
QA401-C3	MJA Accounts Receivable	CP/M (8-bit)	600	360
QA219-C3	TARGET Financial Modeling Comprehensive business planning system for financial professionals.	CP/M (16-bit)	325	195
QA291-C3	MBSI RealWorld Accounts Receivable	CP/M (16-bit)	650	390
QA292-C3	MBSI RealWorld Accounts Payable	CP/M (16-bit)	650	390
QA293-C3	MBSI RealWorld General Ledger	CP/M (16-bit)	650	390
QA295-C3	MBSI RealWorld Sales Analysis	CP/M (16-bit)	325	195
QA296-C3	MBSI RealWorld Payroll	CP/M (16-bit)	650	390
QA297-C3	MBSI RealWorld Inventory Control	CP/M (16-bit)	650	390
QA522-C3	ADS General Ledger & Fin	CP/M (16-bit)	300	180
QA523-C3	ADS Inventory	CP/M (16-bit)	300	180
QA524-C3	ADS Accounts Receivable with Invoicing	CP/M (8-bit)	395	237
QA402-C3	MJA Accounts Payable	CP/M (8-bit)	600	360
QA532-C3	ADS Church Contribution	CP/M	895	537
QA722-C3	EASY Est. Contractor Esimating Systems	CP/M	500	300
QA331-C3	IMS Manufacturing Inventory Control Sys	CP/M (8-bit)	2500	1500

ACCOUNTING AND FINANCIAL

	PART #	DESCRIPTION		MLP	COST
	QA332-C3	IMS Wholesale Distribution System	CP/M (8-bit)	2500	1500
	QA495-C3	Attorney's Time and Billing	CP/M	2495	1497
N	QA394-C3	MJA General Ledger		600	360
N	QA395-C3	MJA Payroll		600	360
N	QA396-C3	MJA Accounts Receivable		600	360
N	QA397-C3	MJA Accounts Payable		600	360

ENTERTAINMENT PACKAGES

	PART #	DESCRIPTION		MLP	COST
	QA539-C3	Millionaire	CP/M (8-bit)	60	36
	QA541-C3	Zork I Adventure.	CP/M (16-bit)	49	29
	QA542-C3	Zork II	CP/M (16-bit)	49	29
	QA543-C3	Zork III	CP/M (16-bit)	49	29
	QA544-C3	Deadline	CP/M (16-bit)	59	35
	QA545-C3	Witness	CP/M (16-bit)	59	35
	QA546-C3	Suspended	CP/M (16-bit)	59	35
	QA547-C3	Starcross	CP/M (16-bit)	59	35
	QA549-C3	Zork Trilogy Zork I, Zork II, and Zork III.	CP/M (16-bit)	139	83
	QA581-C3	Tycoon	CP/M (8-bit)	60	36

* CP/M refers to CP/M-86/80.

SECTION IV DECMATE

PERIPHERALS AND SUPPLIES GROUP

INDUSTRIAL DISTRIBUTION

PRICE BOOK

WITH COST

JULY 1, 1985

IDG

PERIPHERALS AND SUPPLIES PRODUCTS

WITH COST

PART NUMBER	DESCRIPTION	MLP	COST
-00861-C	POWER CONTROL, 120V 24A	661.00	449.48
-00871-A	120V 12A POWER CONTROL UNFIL.	444.00	301.92
-00871-B	240V 8A POWER CONTROL UNFIL.	444.00	301.92
-00871-C	19"PWR CONT 120V 16A	468.00	318.24
-00874-A	120V 12A FILTERED PWR CONTROL	447.00	303.96
-00874-B	220-240V 12A FILTERED PWR CON	447.00	303.96
-00874-C	120V 16A FILTERED PWR CONTROL	447.00	303.96
-00874-D	120V 24A FILTERED PWR CONTROL	559.00	380.12
-00882-00	STRIP, BUS 12-2186 FOR H803	1.00	.68
-BC03L-05	EIA CABLE H856 TO RS232C MALE	220.00	149.60
-BC03L-10	EIA CABLE H856-RS232 MALE 10'	270.00	183.60
-BC03M-05	250' NULL MODEM EXT CABLE	200.00	136.00
-BC03M-50	500' NULL MODEM EXT CABLE	340.00	231.20
-BC03M-L0	1000' NULL MODEM EXT CABLE	680.00	462.40
-BC04Z-05	H856,40 CONDUCTOR FLAT (5')	70.00	47.60
-BC04Z-10	H856,40 CONDUCTOR FLAT (10')	75.00	51.00
-BC04Z-25	H856,40 CONDUCTOR FLAT (25')	105.00	71.40
-BC05C-05	H856 TO RS232-C,25COND,5 FT	135.00	91.80
-BC05C-09	CABLE MODEM 9FT.	140.00	95.20
-BC05C-10	SPECIAL BUILT CABLE 10FT	145.00	98.60
-BC05C-25	BC05C-25 CABLE MODEM	150.00	102.00
-BC05C-50	CABLE MODEM 50 FT	180.00	122.40
-BC05F-15	W023 ONE END ONLY, RIB, 15'	35.00	23.80
-BC05L-10	CABLE, H855-H855 TUEO 10FT	65.00	44.20
-BC05L-25	SPECIAL CABLE BUILT 25FT	95.00	64.60
-BC05L-50	H855-H855 3M NOT SHLDED,50 FT	120.00	81.60
-BC05M-04	CABLE H856 TO MAT-N-LOK 4'	55.00	37.40
-BC05M-10	SPECIAL CABLE 10FT	70.00	47.60
-BC05M-25	CABLE H856 TO M-N-LOCK 25'	100.00	68.00
-BC05M-2C	CABLE H856 TO M-N-LOCK 2'3"	30.00	20.40
-BC05M-50	CABLE H856 TO M-N-LOCK 50'	125.00	85.00
-BC05M-A0	CABLE H856 TO M-N-LOCK 100'	170.00	115.60
-BC05W-04	50 CONDUCTOR SIGNAL CABLE 4'	75.00	51.00
-BC05W-10	50 CONDUCTOR SIGNAL CABLE 10'	80.00	54.40
-BC05W-15	50 CONDUCTOR SIGNAL CABLE	120.00	81.60
-BC05W-25	50 CONDUCTOR SIGNAL CABLE 25'	160.00	108.80
-BC07D-10	H856 2-20 COND RIBBONS 10'	135.00	91.80
-BC07D-15	H856 2-20COND RIBBONS 15'	165.00	112.20
-BC07D-25	H856 2-20 COND RIBBONS 25'	195.00	132.60
-BC08R-01	H856-H856 3M CABLE(1')	54.00	36.72
-BC08R-04	H856 TO H856 3M REV 4'	60.00	40.80
-BC08R-06	H856-H856 3M CABLE(6')	65.00	44.20
-BC08R-10	H856-H856 3M CABLE(10')	70.00	47.60
-BC08R-12	H856-H856 3M CABLE(12')	75.00	51.00

* Minimum Order $1,000 gross

PART NUMBER	DESCRIPTION	MLP	COST
-BC08R-25	H856-H856 3M CABLE(25')	100.00	68.00
-BC08R-50	H856-H856 3M CABLE(50')	185.00	125.80
-BC11A-02	EXTERNAL UNIBUS 2'	135.00	91.80
-BC11A-05	EXTERNAL UNIBUS 5'	155.00	105.40
-BC11A-06	EXTERNAL UNIBUS 6'	160.00	108.80
-BC11A-08	EXTERNAL UNIBUS 8'	170.00	115.60
-BC11A-10	EXTERNAL UNIBUS 10'	182.00	123.76
-BC11A-15	EXTERNAL UNIBUS 15'	210.00	142.80
-BC11A-25	EXTERNAL UNIBUS 25'	230.00	156.40
-BC11A-8F	EXTERNAL UNIBUS 8.5'	180.00	122.40
-BC17D-02	2'RS232 SYNC NULL MOD F TO F	55.00	37.40
-BC17D-10	10'RS232 SYNC NULL MOD F TO F	75.00	51.00
-BC17D-25	25'RS232 SYNC NULL MOD F TO F	95.00	64.60
-BC20N-05	5'-NUL MODEM CABLE FOR DLV11J	50.00	34.00
-BC20Z-25	TU58 CABLE, 25 FT.	80.00	54.40
-BC21B-05	5'_EIA CABLE FOR DLV11-J	50.00	34.00
-BC21B-25	2 5-PIN AMP TO RS232-C,25 FT	140.00	95.20
-BC21T-05	KEYBOARD CABLE FOR VK170-CA	165.00	112.20
-BC21V-15	RS170 VID CABLE FOR VK170-CA	30.00	20.40
-BC21Z-10	SHLDED I/O CABLE,RL01/02,10FT	130.00	88.40
-BC22D-10	10 FT CABLE,ASYNC,NULL MODEM	39.00	26.52
-BC22D-25	25 FT CABLE,ASYNC,NULL MODEM	48.00	32.64
-BC22D-50	50 FT CABLE,ASYNC,NULL MODEM	60.00	40.80
-BC22D-A0	100 FT CABLE,ASYNC,NULL MODEM	99.00	67.32
-BC22D-B0	200FT CABLE,ASYNC,NULL MODEM	150.00	102.00
-BC22D-B5	250 FT CABLE,ASYNC,NULL MODEM	180.00	122.40
-BC22E-10	10FT CABLE,ASYNC,16 WIRE SHLD	50.00	34.00
-BC22E-25	25FT CABLE,ASYNC,16 WIRE SHLD	60.00	40.80
-BC22E-50	50FT CABLE,ASYNC,16 WIRE SHLD	85.00	57.80
-BC22E-A0	100FT CABLE,ASYNC,16WIRE SHLD	125.00	85.00
-BC22E-B0	200FT CABLE,ASYNC,16WIRE SHLD	220.00	149.60
-BC22E-B5	250FT CABLE,ASYNC,16WIRE SHLD	275.00	187.00
-BC22F-10	10FT CABLE,RS232,25 WIRE SHLD	65.00	44.20
-BC22F-25	25FT CABLE,RS232,25 WIRE SHLD	85.00	57.80
-BC22F-35	35FT CABLE,RS232,25 WIRE SHLD	110.00	74.80
-BC22F-50	50FT CABLE,RS232,25 WIRE SHLD	120.00	81.60
-BC22F-75	75FT CABLE,RS232,25 WIRE SHLD	160.00	108.80
-BC22F-A0	100FT CABLE,RS232,25WIRE SHLD	175.00	119.00
-BC22F-A5	150FT CABLE,RS232,25WIRE SHLD	225.00	153.00
-BC22F-B0	200FT CABLE,RS232,25WIRE SHLD	285.00	193.80
-BC22F-B5	250FT CABLE,RS232,25 WIRE SHL	325.00	221.00
-BC22H-02	2' FULLY SHLDED M TO M CABLE	28.00	19.04
-BC22J-02	2' FULLY SHLDED F TO F CABLE	28.00	19.04
-BC24C-10	NULL MODEM CABLE	100.00	68.00

* Minimum Order $1,000 gross

PART NUMBER	DESCRIPTION	MLP	COST
-BC24C-25	25PIN FEM-10PIN NUL MODEM 25'	175.00	119.00
-BC24C-50	25PIN FEM-10PIN NUL MODEM,50'	210.00	142.80
-BC26L-25	DPV11 MODEM CABLE,25-PIN, 25'	295.00	200.60
-BC26R-15	MODEM CABLE:25D FEM-MALE,15FT	55.00	37.40
-BC26R-25	MODEM CABLE:25D FEM-MALE,25FT	70.00	47.60
-BC26R-50	MODEM CABLE:25D FEM-MALE,50FT	85.00	57.80
-BC26R-A0	MODEM CABLE:25D FEM-MALE,100'	125.00	85.00
-BC26S-05	PRNT/TERM CBL:25D FEM-FEM, 5'	40.00	27.20
-BC26S-15	15FT PRNTR/TERM CABLE ASSY	45.00	30.60
-BC26S-25	PRNT/TERM CBL:25D FEM-FEM,25'	55.00	37.40
-BC26S-50	PRNT/TERM CBL:25D FEM-FEM,50'	70.00	47.60
-BC26S-A0	100FT PRNTR/TERM CABLE ASSY	95.00	64.60
-BC26V-12	SHIELDED SI CABLE, 12FT.	360.00	244.80
-BC26V-25	SHIELDED SI CABLE, 25 FT.	600.00	408.00
-BC26V-50	SHIELDED SI CABLE, 50 FT.	1,000.00	680.00
-BC26V-80	SHIELDED SI CABLE, 80 FT.	1,500.00	1,020.00
-BC27A-20	20' LP32 CABLE,50P FEM D-37P	120.00	81.60
-BC27A-50	37FD-50MD,50FT SHLDED CABLE	150.00	102.00
-BC55S-25	25FT TRIAC,MALE BNC EA END	90.00	61.20
-BC55S-50	50FT TRIAC,MALE BNC EA END	110.00	74.80
-BC55S-A0	100FT TRIAC,MALE BNC EA END	150.00	102.00
-BC55S-B5	250FT TRIAC,MALE BNC EA END	350.00	238.00
-BC55S-E0	500FT TRIAC,MALE BNC EA END	650.00	442.00
-BC55S-L0	1000FT TRIAC,MALE BNC EA END	1,000.00	680.00
-BC55T-25	25FT TWINAX MALE BNC EA END	85.00	57.80
-BC55T-50	50FT TWINAX MALE BNC EA END	105.00	71.40
-BC55T-A0	100FT TWINAX MALE BNC EA END	140.00	95.20
-BC55T-B5	250FT TWINAX MALE BNC EA END	300.00	204.00
-BC55T-E0	500FT TWINAX MALE BNC EA END	475.00	323.00
-BC55T-L0	1000FT TWINAX MALE BNC EA END	825.00	561.00
-BC80M-12	40-PIN ZIF TO H854,SHLDED,12'	160.00	108.80
-BC80M-25	40-PIN ZIF TO H854,SHLDED,25'	200.00	136.00
-BCC02-06	VR201 MONITOR CABLE - 6 FT	35.00	23.80
-BCC03-06	VR241 MONITOR CABLE - 6 FT	35.00	23.80
-BCC04-25	MODEM CABLE - 25 FT	45.00	30.60
-BCC04-50	MODEM CABLE - 50 FT	60.00	40.80
-BCC05-10	PRINTER CABLE - 10 FT	30.00	20.40
-BCC05-25	PRINTER CABLE - 25 FT	45.00	30.60
-BCC05-50	PRINTER CABLE - 50 FT	60.00	40.80
-BCC05-A0	PRINTER CABLE - 100 FT	75.00	51.00
-BCC14-10	10'16PIN RS232 PERIPHERAL CBL	25.00	17.00
-BCC17-05	3 COLOR VIDEO CBL,PC100	55.00	37.40
-BCC19-15	RN80 INTFACE CABLE FOR LVP16	40.00	27.20
-BCC20-10	PRO/DECMATE INT CABEL LVP16	35.00	23.80

* Minimum Order $1,000 gross

PART NUMBER	DESCRIPTION	MLP	COST
-BCC24-05	EAVESDROP CABLE LVP16	75.00	51.00
-BCV1A-02	2 FOOT CABLE ASS. (2-3)	250.00	170.00
-BCV1A-05	5 FOOT CABLE ASS. (2-3)	250.00	170.00
-BCV1B-02	2 FOOT CABLE ASS. (1-2)	350.00	238.00
-BCV1B-04	4 FOOT CABLE ASS. (1-2)	350.00	238.00
-BCV1B-05	5 FOOT CABLE ASS. (1-2)	350.00	238.00
-BCV1B-10	10 FOOT CABLE ASS. (1-2)	350.00	238.00
-BCV2A-03	BA11-S EXP ASSEMBLY CPU-BOX1	235.00	159.80
-BCV2B-10	BC11-S EXP ASSEMBLY-10 FT	260.00	176.80
-BN25B-15	FIBRE OPTIC CABLE 15 METER	200.00	136.00
-BN25B-30	FIBRE OPTIC CABLE 30 METER	350.00	238.00
-BN25B-60	FIBRE OPTIC CABLE 60 METER	650.00	442.00
-BN25B-90	FIBRE OPTIC CABLE 90 METER	1,150.00	782.00
-BN25B-A5	FIBRE OPTIC CBL 150 METER	1,750.00	1,190.00
-BN25B-C0	FIBRE OPTIC CABLE 300 METER	2,995.00	2,036.60
-BN25B-E0	GLASS OPTICAL CBL 500 METER	4,995.00	3,396.60
-BN25B-H5	GLASS OPTICAL CBL 750 METER	6,995.00	4,756.60
-BN25B-L0	GLASS OPTICAL CBL 1000 METER	8,995.00	6,116.60
-BNE2A-MA	ETHERNET 23.4M TEFLON CABLE	345.00	234.60
-BNE2A-MB	ETHERNET 70.2M TEFLON CABLE	995.00	676.60
-BNE2A-MC	ETHERNET 117M TEFLON CABLE	1,495.00	1,016.60
-BNE2A-ME	ETHERNET 500 MTR TEFLON CBL	6,395.00	4,348.60
-BNE2B-MA	23.4M NI CBL,PVC COAX,N-CONN	249.00	169.32
-BNE2B-MB	70.2M NI CBL,PVC COAX,N-CONN	595.00	404.60
-BNE2B-MC	117M NI CBL,PVC COAX,N-CONN	895.00	608.60
-BNE2B-ME	500M NI CBL,PVC COAX,N-CONN	3,295.00	2,240.60
-BNE3A-05	ETHERNET 5M PVC CABLE	80.00	54.40
-BNE3A-10	ETHERNET 10M PVC CABLE	99.00	67.32
-BNE3A-20	ETHERNET 20M PVC CABLE	135.00	91.80
-BNE3A-40	ETHERNET 40 MTR PVC CBL	210.00	142.80
-BNE3B-05	ETHERNET 5M PVC CABLE	80.00	54.40
-BNE3B-10	ETHERNET 10M PVC CABLE	99.00	67.32
-BNE3B-20	ETHERNET 20M PVC CABLE	135.00	91.80
-BNE3B-40	ETHERNET 40 MTR PVC CBL	210.00	142.80
-BNE3C-05	ETHERNET 5M TEFLON CABLE	120.00	92.40
-BNE3C-10	ETHERNET 10M TEFLON CABLE	180.00	122.40
-BNE3C-20	ETHERNET 20M TEFLON CABLE	299.00	203.32
-BNE3C-40	ETHERNET 40 MTR TEFLON CBL	595.00	404.60
-BNE3D-05	ETHERNET 5M TEFLON CABLE	120.00	81.60
-BNE3D-10	ETHERNET 10M TEFLON CABLE	180.00	122.40
-BNE3D-20	ETHERNET 20M TEFLON CABLE	299.00	203.32
-BNE3D-40	ETHERNET 40 MTR TEFLON CBL	595.00	404.60
-BNE4A-02	2M ETHERNET CBL,STRAIGHT PLUG	55.00	37.40
-BNE4A-05	5M ETHERNET CBL,STRAIGHT PLUG	70.00	47.60

* Minimum Order $1,000 gross

PART NUMBER	DESCRIPTION	MLP	COST
-BNE4B-02	2M ETHERNET CBL,RT ANGLE PLUG	55.00	37.40
-BNE4B-05	5M ETHERNET CBL,RT ANGLE PLUG	70.00	47.60
-DCK11-AC	DESIGNERS PROGRAM CONTROL KIT	393.00	267.24
-DCK11-AD	DESIGNERS DMA INTERFACE KIT	457.00	310.76
-DCT11-EM	DCT11-AA EVALUATION MODULE	475.00	323.00
-DDV11-B	LSI EXPANDER BACKPLANE 9X6	494.00	335.92
-DEXJK-00	WALL JACK FOR ETHERNET	35.00	26.95
-DF100-PR	EXTRA 6A PWR REG FOR DF100 RM	225.00	171.00
-DF100-RM	RACK MODEM ENCL. US/CAN 6A PS	850.00	646.00
-DF100-RT	RACK MODEM ENCL US/CAN 12A.PS	1,295.00	984.20
-DF112-AA	DF112-AM MODEM-US/CAN HOUSING	745.00	566.20
-DF112-AM	300/1200 SYNC/ASYNC MODEM MOD	595.00	452.20
-DF124-AA	DF124-AM MODEM-US/CAN HOUSING	1,045.00	794.20
-DF124-AM	2400/V.22BISFDXRCKMCD.US/CAN	875.00	665.00
-DF126-AA	DF126-AM MODEM-US/CAN HOUSING	895.00	680.20
-DF126-AM	2400 HDX SYNC/ASYNC MODEM MOD	745.00	566.20
-DF127-AA	DF127-AM MODEM-US/CAN HOUSING	2,045.00	1,554.20
-DF127-AM	4800 SYNC LEASED LINE MODEM M	1,850.00	1,406.00
-DF129-AA	DF129-AM MODEM-US/CAN HOUSING	3,045.00	2,314.20
-DF129-AM	9600 SYNC LEASED LINE MODEM M	2,850.00	2,166.00
-DF224-AA	2400/1200 FDX MODEM-SMALL PKG	895.00	680.20
-DFM04-AA	4LINE STAT MUX W/OUT MODEM	2,675.00	2,033.00
-DFM04-AB	4LINE STAT MUX W/4800BPS MODM	4,525.00	3,439.00
-DFM04-AC	4LINE STAT MUX W/9600BPS MODM	5,525.00	4,199.00
-DFM08-AA	8LINE STAT MUX W/OUT MODEM	3,350.00	2,546.00
-DFM08-AB	8LINE STAT MUX W/4800BPS MODM	5,200.00	3,952.00
-DFM08-AC	8LINE STAT MUX W/9600BPS MODM	6,200.00	4,712.00
-DFM12-AA	12LINE STAT MUX W/O MODEM	4,075.00	3,097.00
-DFM12-AB	12LINE STAT MUX W/4800BPS MOD	5,925.00	4,503.00
-DFM12-AC	12LINE STAT MUX W/9600BPS MOD	6,925.00	5,263.00
-DFM16-AA	16LINE STAT MUX W/OUT MOD	4,800.00	3,648.00
-DFM16-AB	16LINE STAT MUX W/4800BPS MOD	6,650.00	5,054.00
-DFM16-AC	16LINE STAT MUX W/9600BPS MOD	7,650.00	5,814.00
-DFMSA-AA	MINI-EXCHANGE AUTO PORT SEL	895.00	680.20
-DFMXX-4E	4LINE EXPNDR OPT FOR DFM04&08	800.00	608.00
-DFMXX-8E	8LINE EXPNDR OPT FOR DFM04&08	1,450.00	1,102.00
-DRV11-P	LSI FOUNDATION MODULE	375.00	255.00
-H014 -00	MTG. PLATE FOR H726-B OR H933	28.00	19.04
-H026 -00	CABLE RETRACTOR FOR RL01,RL02	33.00	22.44
-H034 -00	DBL SYS UNIT CASTING 12-11439	24.00	16.32
-H0341-00	CARD CAGE FOR 9X6 BACKPLANE	65.00	44.20
-H317 -B	CABLE BOX ASSY	505.00	343.40
-H3171-A	4-LINE DIST PANEL FOR DLV11-J	453.00	308.04
-H3171-B	4-LINE DIST PANEL FOR DLV11-J	453.00	308.04

* Minimum Order $1,000 gross

PART NUMBER	DESCRIPTION	MLP	COST
-H4054-CO	15P M+F D-SUB STR ANG CON KIT	35.00	23.80
-H4055-CO	15P M+F D-SUB RT ANGL CON KIT	35.00	23.80
-H4090-KA	ETHERNET INSTALLATION KIT	375.00	255.00
-H4090-KB	ETHERNET KIT W/O DRILL	260.00	176.80
-H800 -W	CONNECTOR BLOCKS	33.00	22.44
-H803 -00	288 PIN CONNECTOR	20.00	13.60
-H8030-00	CONN BLK 72PIN DBL HGHT NTCHD	9.00	6.12
-H807 -00	CONNECTOR BLOCK M SERIES	8.00	5.44
-H808 -CO	CONNECTOR BLOCK	32.00	21.76
-H856 -CO	BERG CABLE CONNECTOR	18.00	12.24
-H8560-00	10 PIN CONNECTOR WITH SOCKETS	6.00	4.08
-H8563-00	25P FMALE D-SUBMINI/CONN KIT	12.00	8.16
-H8564-00	25P MALE D-SUBMINI/CONN KIT	10.00	6.80
-H863 -CO	CONNECTOR BLOCK, NOTCHED	20.00	13.60
-H909 -A	SYSTEM UNIT DRAWER	468.00	318.24
-H909 -C	EXPANDER BOX GEN PUR W/O PS	650.00	442.00
-H9271-00	LSI BACKPLANE ASSY W/O ETCH	205.00	139.40
-H933 -C	SYS UNIT W 3 H803	125.00	85.00
-H933 -CA	SYSTEM UNIT W/H803 + 2-H863	125.00	85.00
-H933 -CB	SYSTEM UNIT WITH 3 H863	125.00	85.00
-H934 -CB	DBL SYS UNIT W/6-H863,3-H8030	200.00	136.00
-H950 -AA	CABINET FRAME 72" H W/CASTERS	303.00	206.04
-H950 -CA	FULL DOOR (LH)	97.00	65.96
-H950 -DA	MOUNTING PANEL DOOR (RH)	72.00	48.96
-H950 -EA	MOUNTING PANEL DOOR (LH)	100.00	68.00
-H950 -FA	MOUNTING PANEL DOOR (SKIN)	75.00	51.00
-H950 -HK	SHORT DOOR (COVERS 63")	170.00	115.60
-H950 -LB	PANEL FRAME	16.00	10.88
-H950 -NC	3.50" COVER PANEL LSI/H984	65.00	44.20
-H950 -PA	FRAME PANEL 5-1/4"	19.00	12.92
-H950 -QA	COVER PANEL 10-1/2"	26.00	17.68
-H950 -SA	FILTER ASSY	5.00	3.40
-H9504-SC	5 1/4" BLANK BEZEL	32.00	21.76
-H9504-UC	10 1/2" BLANK PANEL 1.06" PIN	48.00	32.64
-H952 -AA	END PANEL	115.00	78.20
-H952 -BA	STABILIZER FT. (PAIR)	75.00	51.00
-H952 -CA	FAN ASSEMBLY	100.00	68.00
-H952 -FA	LEVELER SET (4)	15.00	10.20
-H952 -GA	SET FRONT & REAR FILL STRIPS	85.00	57.80
-H9542-FB	TOP LOAD FRAME KIT 40"	465.00	316.20
-H9542-FD	40" FRONT LOAD EXP CAB W/O PC	465.00	316.20
-H9544-AA	40" END PANEL,GREY FRAME	165.00	112.20
-H9544-BA	40" REAR DOOR W/LOCK	155.00	105.40
-H9544-BS	SHIELDED REAR DOOR ASSY, 60"	306.00	208.08

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PART NUMBER	DESCRIPTION	MLP	COST
-H9544-CA	RL01,02 FILLER TRIM KIT	55.00	37.40
-H9544-DA	1.75" BEZEL	15.00	10.20
-H9544-DB	BOTTOM COVER	31.00	21.08
-H9544-DD	5.25"SHIELDED FRONT COVER	85.00	57.80
-H9544-DE	10.50"SHIELDED FRONT COVER	100.00	68.00
-H9544-DH	3.5"SHIELDED FRONT COVER	115.00	78.20
-H9544-EP	60"FULL HGT FRT DOOR SLOTTED	770.00	523.60
-H9544-JA	40" EXPANSION CAB MATING PANE	98.00	66.64
-H9544-LA	TOP COVER,SINGLE WIDTH FRONT	100.00	68.00
-H9544-SU	21" SHIELDING PARTITION	200.00	136.00
-H9554-CA	H9550 END PANEL ASSY	255.00	173.40
-H960 -BC	CABINET W 120V POWER CONTROL	2,070.00	1,407.60
-H960 -CA	PDP11 CABINET, 120V, 861-C	2,130.00	1,448.40
-H961 -A	OPTION CABINET	1,890.00	1,285.20
-H9642-AP	STORAGE CAB, 120V/60HZ	2,500.00	1,700.00
-H9642-AS	RA81 STANDALONE CAB, 120V 24A	1,845.00	1,254.60
-H9642-CA	40"FRONT LOAD, STND ALONE CAB	1,395.00	948.60
-H9642-CC	FRONT LOAD 40" CAB ASSY	1,250.00	850.00
-H9642-DA	40" CAB W/O P.C. ASSEMBLED	1,080.00	734.40
-H9642-DB	H9640 SERIES EXP CAB 120V	1,490.00	1,013.20
-H9645-EA	SHIELD,40" KERNAL WIDE-B 120V	2,500.00	1,700.00
-H9646-AA	60" FRONT LOADING BASIC CAB	1,427.00	970.36
-H9646-BA	60" FRONT LOADING EXP CAB	1,381.00	939.08
-H9646-CA	60" MODEM CAB ASSY,LEXAN FT	1,630.00	1,108.40
-H9647-EA	60"SHLD CPU/SYS CAB,877-D	4,200.00	2,856.00
-H9647-EB	H9647-EA EXCEPT 877-B P.C.	4,200.00	2,856.00
-H9647-FA	60"SHLD EXP CAB W/FT DR,877-D	3,950.00	2,686.00
-H9647-FB	H9647-FA EXCEPT 877-B P.C.	3,950.00	2,686.00
-H980 -BA	LARGE EMPTY MEDIA CABINET	569.00	386.92
-H980 -BC	LRG MEDIA CAB TAN/BROWN TRIM	639.00	434.52
-H980 -BD	SML MEDIA CAB TAN/BROWN TRIM	579.00	393.72
-H980 -CA	MAGTAPE HANGER BAR	55.00	37.40
-H980 -CD	ROLL OUT SHELF	99.00	67.32
-H980 -CE	HANGING BINDER FRAME	159.00	108.12
-H980 -CF	STORAGE DRAWER (DEEP)	189.00	128.52
-H980 -CG	FIXED STORAGE SHELF	55.00	37.40
-H980 -CH	DIVIDER FOR H980-CD DRAWER	159.00	108.12
-H980 -CL	RK06K / RK07K STORAGE RACK	55.00	37.40
-H980 -CM	DATA BINDER HANGER BAR	55.00	37.40
-H980 -CN	DATABINDER HANGER FOR H980-CM	59.00	40.12
-H980 -CP	PAPER HNGR FR H980-CM 81/2X11	59.00	40.12
-H980 -CR	STORAGE RACK FR 13 RL01 DISKS	55.00	37.40
-H980 -CU	DISKETTE STORAGE TRAY PKG OF3	129.00	87.72
-H980 -FA	DISKETTE SAFE	1,295.00	880.60

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PART NUMBER	DESCRIPTION	MLP	COST
-H980 -FB	OPTION PACKAGE FOR DSKTT SAFE	49.00	33.32
-H980 -FC	MEDIA SAFE	2,195.00	1,492.60
-H980 -FD	FIXED SHELF FOR MEDIA SAFE	35.00	23.80
-H980 -FE	ROLL-OUT SHELF FOR MEDIA SAFE	79.00	53.72
-H980 -FF	1.5IN RACK(MEDIA SAFE)HOLDS10	35.00	23.80
-H980 -FH	2.5IN RACK(MEDIA SAFE)HOLDS 7	35.00	23.80
-H980 -FJ	TAPE HANGER BAR & DOOR POCKET	49.00	33.32
-H980 -FK	DISKETTE TRAY FOR SHELVES	45.00	30.60
-H980 -FL	MICROFICHE TRAY FOR MEDIASAFE	49.00	33.32
-H980 -FM	DISKETTE INSERT FOR ROLLSHELF	39.00	26.52
-H9800-A	SYSTEMS ENCLOSURE (DESK)	1,100.00	748.00
-H981 -A	COPY HOLDER	59.00	40.12
-H9850-AU	(4) CASTERS FOR H9850-AT	35.00	23.80
-H9850-DA	4"X6" DECMAT - DRIFTWOOD	129.00	87.72
-H9850-DF	4"X6" DECMAT - SILVER BIRCH	129.00	87.72
-H9850-DH	4"X6" DECMAT - AUTUMN	129.00	87.72
-H9850-DJ	STATICLEAR CLR ANTISTAT MAT	229.00	155.72
-H9850-MA	6 RL01/RL02 CARTRIDGE RACK	19.00	12.92
-H9850-MS	MOBILE PAPER STAND	89.00	60.52
-H9850-RL	TEN WORD PROCESSING RULERS	20.00	13.60
-KPV11-A	POWER FAIL/REAL TIME CLOCK	357.00	242.76
-KPV11-B	PWR FAIL/RTC GEN W/BUS TERM	385.00	261.80
-LA10R-06	LA100 RIBBON 1/2 DOZEN	49.00	33.32
-LA10X-AA	COURIER-10 ROM CART 240/30	125.00	85.00
-LA10X-AB	COURIER-12 ROM CART 240/30	125.00	85.00
-LA10X-AC	GOTHIC-12 ROM CART 240/30	125.00	85.00
-LA10X-AD	ORATOR-10 ROM CART 240/30	125.00	85.00
-LA10X-AE	SYMBOL-10 ROM CART 240/30	125.00	85.00
-LA10X-AF	GOTHIC-10 ROM CART 240/30	125.00	85.00
-LA10X-AH	COURIER-10 ROM CART 240/80	125.00	85.00
-LA10X-AJ	ORATOR-10 ROM CART 240/80	125.00	85.00
-LA10X-AP	ITALICS 240/30 PRIM CART	125.00	85.00
-LA10X-AR	DECTECH-10 240/30 PRIM CART	125.00	85.00
-LA10X-SN	APL-10 240/30 OVLY CART	125.00	85.00
-LA10X-FB	LA34/100 ACOUSTIC COVER 120V	389.00	264.52
-LA10X-FD	LA34/100 ACOUSTIC COVER 240V	389.00	264.52
-LA10X-JN	VT100-10 240/30 PRIM CART	125.00	85.00
-LA10X-JP	VT100-12 240/30 PRIM CART	125.00	85.00
-LA10X-JR	VT100-10 240/80 PRIM CART	125.00	85.00
-LA10X-LA	IBM LINE DRAWING ROM CARTRDGE	125.00	85.00
-LA10X-LB	IBM MX80 MOSAIC ROM CARTRIDGE	125.00	85.00
-LA10X-LC	IBM GRAFTRAX ROM CARTRIDGE	125.00	85.00
-LA10X-LD	IBM FOREIGN ROM CARTRIDGE	125.00	85.00
-LA10X-LE	IBM FOREIGN+LINE DRAW CARTRG	150.00	102.00

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PART NUMBER	DESCRIPTION	MLP	COST
-LA10X-LF	IBM GRAFTRAX + ITALICS CART	150.00	102.00
-LA10X-LH	PRINTER IBM COMPAT.KIT	125.00	85.00
-LA10X-SP	LA100 PAPER CATCHER	25.00	17.00
-LA10X-SQ	LA100 PAPER SHELF	25.00	17.00
-LA10X-ST	STARTER KIT	120.00	81.60
-LA10X-SU	STARTER KIT	285.00	193.80
-LA10X-SW	TERMINAL PAPER TRAY	35.00	23.80
-LA12R-06	LA12 RIBBON CARTRIDGE,1/2 DOZ	49.00	33.32
-LA12X-UA	50 BLANK KEY CAPS, ROW 4	37.00	25.16
-LA12X-UB	50 BLANK KEY CAPS, ROW 1	37.00	25.16
-LA12X-UC	50 BLANK KEY CAPS, ROW 2	37.00	25.16
-LA12X-UD	50 BLANK KEY CAPS, F & J	37.00	25.16
-LA12X-UE	50 BLANK KEY CAPS,SET-UP	40.00	27.20
-LA12X-UF	50 BLANK KEY CAPS, TAB	40.00	27.20
-LA12X-UH	50 BLANK KEY CAPS, CAP LOCK	37.00	25.16
-LA12X-UJ	50 BLANK KEY CAPS, SHIFT	37.00	25.16
-LA12X-UM	50 BLANK KEY CAPS, CR	40.00	27.20
-LA12X-UN	50 BLANK KEY CAPS, ENTER	59.00	40.12
-LA12X-UP	50 BLANK KEY CAPS, NUM PD 0	59.00	40.12
-LA12X-UR	50 BLANK KEY CAPS, ROW 3	37.00	25.16
-LA12X-US	50 BLANK KEY CAPS, ROW 5	37.00	25.16
-LA21X-AC	LA210 ACOUSTIC COVER	389.00	264.52
-LA21X-SW	LA210 PRINTER PAPER TRAY	35.00	23.80
-LA50R-06	BOX OF 6 LA50 RIBBONS	39.00	26.52
-LA50X-FB	LA50 ACOUSTIC COVER 120 VOLTS	249.00	169.32
-LA50X-FF	LA50 PAPER BASKET	15.00	10.20
-LAX12-DC	LA12 DUST COVER	15.00	10.20
-LAX12-ST	LA 12 ACCESSORIES STARTER KIT	105.00	71.40
-LAXX -FD	LA36/LA120 ACOUSTIC COVER	389.00	264.52
-LAXX -KA	ACCESSORY KIT LAXX-KB KC+ KD	100.00	68.00
-LAXX -KB	CASTER SET	35.00	23.80
-LAXX -KC	WORK SHELF	60.00	40.80
-LAXX -KD	WIRE SHELF	35.00	23.80
-LAXX -KT	STARTER KIT,LA120	210.00	142.80
-LAXX -NC	LA36 PAPER BASKET ALSO USED O	35.00	23.80
-LAXXR-12	RIBBON, LA120/180, 1 DOZEN	69.00	46.92
-LK201-KC	CLEAR BLANK KYPD OVERLAY	49.00	33.32
-LK201-KE	WPS NUMERIC KEYPAD OVERLAY	79.00	53.72
-LK201-KF	GRAY BLANK KEYPAD OVERLAY	39.00	26.52
-LN03X-AC	TONER CARTRIDGE KIT FOR LN03	79.00	53.72
-LN03X-AD	USER MAINTENANCE KIT FOR LN03	189.00	128.52
-LN03X-AE	CABINET FOR LN03 ACC & SUPP.	329.00	223.72
-LN03X-AJ	LN03 8 1/2X11 TRANSP 50SHTS	25.00	17.00
-LN03X-AK	LN03 A4 TRANSP 50 SHEETS	25.00	17.00

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PART NUMBER	DESCRIPTION	MLP	COST
-LN03X-CR	LN03 RAM CARTRIDGE	479.00	325.72
-LQP02-KA	6 LQP02 MULTI-STRIKE RIBBONS	49.00	33.32
-LQP02-KB	6 NYLON LQP02 RIBBON CART.	52.00	35.36
-LQP02-MB	6 PTWHS UNK LETTER GOTHIC 12	49.00	33.32
-LQP02-MD	6 PTWHS WP COURIER 10	49.00	33.32
-LQP02-ME	6 PTWHS WP PICA 10	49.00	33.32
-LQP02-MF	6 PTWHS WP PRESTIGE ELITE 12	49.00	33.32
-LQP02-MH	6 PTWHS BILINGUAL COURIER 10	49.00	33.32
-LQP02-MJ	6 PTWHS BILING.PRES.ELITE 10	49.00	33.32
-LQP02-MK	6 PTWHS WP ORATOR 90% 10	49.00	33.32
-LQP02-MN	6 PTWHS ENGLAND PICA 10	49.00	33.32
-LQP02-MP	6 PTWHS ENGLAND COURIER 10	49.00	33.32
-LQP02-MR	6 PTWHS ENGLAND PRES.ELITE 12	49.00	33.32
-LQP02-MS	6 PTWHS WP LETTER GOTHIC 12	49.00	33.32
-LQP02-MT	6 PTWHS WP GOTHIC 15	49.00	33.32
-LQP02-MV	6 PTWHS ASCII 96 PRE.ELITE 12	49.00	33.32
-LQP02-MW	6 PTWHS WPS BOLDFACE PS	49.00	33.32
-LQP02-MX	6 PTWHS WPS TITLE PS	49.00	33.32
-LQP02-MY	6 PTWHS WPS THESIS PS	49.00	33.32
-LQP02-MZ	6 PTWHS NEDERLAND PR.ELITE 12	49.00	33.32
-LQP02-NA	6 PTWHS WPS BOLD.ITALIC PS	49.00	33.32
-LQP02-NB	6 PTWHS NEDERLAND PICA 10	49.00	33.32
-LQP02-NC	DUAL COURIER 10 PRINT WHEEL	49.00	33.32
-LQP02-ND	EUROPEAN COURIER 10 PRNT WHL	49.00	33.32
-LQP02-NE	6 PTWHS GREEK/MATH 12	49.00	33.32
-LQP02-NH	MIXED PRINTWHEELS FOR LQP02	55.00	37.40
-LQP03-KA	RIBBON MULTI-STRIKE CARTRIDGE	55.00	37.40
-LQP03-MA	PRESTIGE ELITE 12 PRINTWHEEL	68.00	46.24
-LQP03-MB	COURIER 10 PRINT WHEEL	68.00	46.24
-LQP03-MC	PICA 10 PRINT WHEEL	68.00	46.24
-LQP03-MD	LETTER GOTHIC 12 PRINT WHEEL	68.00	46.24
-LQP03-ME	BOLDFACE P.S. PRINT WHEEL	68.00	46.24
-LQP03-MF	ORATOR 10 PRINT WHEEL	68.00	46.24
-LQP03-MH	GOTHIC 15 PRINT WHEEL	68.00	46.24
-LQP03-MK	LQP03 SCIENTIFIC PRNTWHLS 3X6	68.00	46.24
-LQPX2-FJ	LQP02 W/SHT FDR ACOU CVR 120V	599.00	407.32
-LQPX2-ST	DELUXE STARTER KIT	449.00	305.32
-LQPX2-SU	STARTER KIT	259.00	176.12
-LQPX2-SW	SERIAL SWITCH	199.00	135.32
-LQPX3-AC	ACOUSTIC COVER FOR LQP03	389.00	264.52
-LVPXX-AA	PAPER 8 1/2 X 11,50 SHEETS	7.00	4.76
-LVPXX-AB	PAPER 8 1/2 X 11,300 SHEETS	19.00	12.92
-LVPXX-AC	PAPER 11 X 17, 50 SHEETS	13.00	8.84
-LVPXX-AD	PAPER 11 X 17, 300 SHEETS	30.00	20.40

* Minimum Order $1,000 gross

PART NUMBER	DESCRIPTION	MLP	COST
-LVPXX-AE	PAPER A4, 50 SHEETS	7.00	4.76
-LVPXX-AF	PAPER A4, 300 SHEETS	21.00	14.28
-LVPXX-AH	TRANSP. 8 1/2 X 11, 50 SHEETS	45.00	30.60
-LVPXX-AJ	TRANSPARENCIES A4, 50 SHEETS	45.00	30.60
-LVPXX-AK	PEN, CAROUSEL	35.00	23.80
-LVPXX-AL	(1EA.).3MM,BLK,RED,GR,BL,PEN	8.00	5.44
-LVPXX-AM	(1EA.).7MM,BLK,RED,GR,BL,PEN	8.00	5.44
-LVPXX-AN	(1)OR,LIM,GOL,VIO,BR,TUR,PEN	12.00	8.16
-LVPXX-AP	(1)OR,LIM,GOL,TUR,VIO,BR,PEN	12.00	8.16
-LVPXX-AR	.3MM TRANS. BLK,RED,GR,BL,PEN	8.00	5.44
-LVPXX-AS	.6MM TRANS. BLK,RED,GR,BL,PEN	8.00	5.44
-LVPXX-AT	.3MM TRANS. BLK,VIO,OR,BR,PEN	8.00	5.44
-LVPXX-AU	.6MM TRANS. BLK,VIO,OR,BR,PEN	8.00	5.44
-LVPXX-AV	.7MM FIBER PEN BLK (PKG OF 5)	8.00	5.44
-PCX02-SU	PC STARTER KIT FOR LQP02	199.00	135.32
-PCX10-SU	PC STARTER KIT FOR LA100	159.00	108.12
-PCX50-SU	PC STARTER KIT FOR LA50	159.00	108.12
-PCXXA-AA	PC CROSSOVER SWITCH	249.00	169.32
-PCXXA-AL	DUST COVER FOR VT220	15.00	10.20
-PCXXF-CF	LA50 DESK STAND	49.00	33.32
-PCXXF-CH	PC COPY HOLDER	29.00	19.72
-PCXXF-CJ	LA50/LA12 STAND BROWN BASE	189.00	128.52
-PCXXF-CZ	SERIAL INTERFACE SWITCH	199.00	135.32
-PCXXF-DH	LA50/LA12 STAND GRAY BASE	189.00	128.52
-PCXXF-DJ	LA210 STAND (COLOR GRAY)	260.00	176.80
-PCXXF-DK	LA210 STAND (COLOR CHARCOAL)	260.00	176.80
-PCXXF-SB	PC/LA50 PRIME STARTER KIT	359.00	244.12
-PCXXF-SC	PC/PA50 PROFESSIONAL STR KIT	479.00	325.72
-PCXXF-SD	PC/LA50 DELUXE STARTER KIT	689.00	468.52
-PCXXF-SE	PC/LA100 PROFESSIONAL STR KIT	499.00	339.32
-PCXXF-SF	PC/LA100 DELUXE STARTER KIT	829.00	563.72
-PCXXF-SH	PC/LQP02 PRIME STARTER KIT	549.00	373.32
-PCXXF-SJ	PC/LQP02 PROFESSIONAL STR KIT	879.00	597.72
-PCXXF-SK	PC/LQP02 DELUXE STARTER KIT	1,069.00	726.92
-PCXXK-SA	BASIC STARTER KIT FOR P.C.	79.00	53.72
-RA60 -P	16 BIT RA60-P	775.00	596.75
-RA60 -PE	18 BIT RA60-PE	775.00	596.75
-RC25K-DC	26 MB REMOVABLE DATA CARTR.	299.00	230.23
-RCP02-CO	6 BOTTLES DISK CLEANER FLUID	44.00	29.92
-RCP03-CO	CARTRIDGE CLEANER KIT	55.00	37.40
-RKR02-CO	DISK CARTRIDGE ATTACHE CASE	115.00	78.20
-RL01K-AA	RL01 CARTRIDGE CLEANER 120V	1,195.00	812.60
-RL01K-DC	RL01 DATA CARTRIDGE	195.00	150.15
-RL01K-EF	ERROR-FREE DISK CARTRIDGES	300.00	231.00

* Minimum Order $1,000 gross

PART NUMBER	DESCRIPTION	MLP	COST
-RL02K-DC	10 MBYTE DATA CARTRIDGE	230.00	177.10
-RL02K-EF	10 MBYTE ERROR-FREE CARTRIDGE	340.00	261.80
-RX02K-10	10 FLOPPY DISKS IN POLY CASE	49.00	29.40
-RX02K-AJ	100 FLOPPIES IN DEC MASSPACK	275.00	165.00
-RX02K-DA	8" DSKT LABELS (PKG OF 300)	12.00	8.16
-RX02K-DM	8 INCH MAILER <PKG OF 10>	13.00	8.84
-RX02K-HC	8" DISKETTE HEAD CLEANER KIT.	25.00	17.00
-RX18K-10	TEN RX180 DISK IN POLY CASE	32.00	19.20
-RX50K-10	TEN RX50K DISKS IN POLY CASE	55.00	33.00
-RX50K-AJ	100 FLOPPIES IN DEC MASSPACK	310.00	186.00
-RX50K-DA	5 1/4" DSKT LABELS PKG 300	12.00	8.16
-RX50K-DC	5 1/4 IN DISKETTE BOX	35.00	23.80
-RX50K-DM	51/4IN DSKTT MAILER PKG OF 10	12.00	8.16
-RX50K-HC	5 1/4"DISKETTE HEAD CLNR KIT.	25.00	17.00
-SRXEN-00	RX01/RX02 ENCLOSURE CONST KIT	478.00	325.04
-TK25 -K	600-FT TAPE CART. FOR TK25	35.00	23.80
-TK50 -K	COMPACTAPE TAPE CARTRIDGE	29.00	19.72
-TU58 -K	TU58 MINI-CARTRIDGE	23.00	17.71
-TU60 -K	TU60 TAPE CASSETTE	10.00	6.80
-TU60 -LH	CASSETTE BINDER FOR TU60-K	10.00	6.80
-TUC01-00	CLEANING KIT ALL TAPE DRIVES	18.00	12.24
-TUN06-SL	TEN 600 FT TAPES IN SEALS	130.00	88.40
-TUN12-SL	TEN 1200 FT TAPES IN SEALS	200.00	136.00
-TUN24-AL	TEN 2400 FT TAPES IN SELF-THD	260.00	176.80
-TUN24-SL	TEN 2400 FT TAPES IN SEALS	250.00	170.00
-TUNXX-DA	MAGTAPE LABELS (PKG OF 100)	18.00	12.24
-VT1XX-KA	KED/EDT KEYPAD OVERLAY	35.00	23.80
-VT1XX-KC	FMS-FDV KEYPAD OVERLAY	30.00	20.40
-VT1XX-KD	NUMERIC PAD, CLEAR OVERLAY	20.00	13.60
-VT1XX-KE	STARTER KIT,VT100	179.00	121.72
-VT1XX-KF	VT SCREEN CLEANING KIT	15.00	10.20
-VT1XX-KJ	BLANK NUMERIC KYPD OVERLAY	16.00	10.88
-VT2XX-AA	VT220-240-241 SYSTEM STAND	229.00	155.72
-W9301-00	QUAD WIRE WRAP BD	308.00	209.44
-W9302-00	HEX WIRE WRAP BD	460.00	312.80
-W9500-00	HEX W/WRAP BD W/O SOCKETS	238.00	161.84
-W9501-00	QUAD W/WRAP BD W/O SOCKETS	262.00	178.16
-W9503-00	HEX W/WRAP BD WITH SOCKETS	417.00	283.56
-W9505-00	DBL HT W/WRAP BD WITH SOCKETS	143.00	97.24
-W9511-00	LSI QUAD W/WRAP BD W/O SOCKET	341.00	231.88
-W9512-00	DBL W/WRAP BD W/O SOCKETS-LSI	173.00	117.64
-W9514-00	QUAD W/WRAP BD W/SOCKETS-LSI	259.00	176.12
-W9515-00	LSI DBL W/WRAP BD W/SOCKETS	152.00	103.36
12-09154-00	SLIDE,CHASSIS,22.25L W/22"EXT	46.00	31.28

* Minimum Order $1,000 gross

PART NUMBER	DESCRIPTION	MLP	COST
12-09703-00	CHASSIS TRAK REINFORCED PAIR	92.00	62.56
12-10945-00	SLIDE,CHASSIS ASSY 25IN	24.00	16.32
12-13195-00	SCREEN,FILTER	21.00	14.28
12-19816-01	CONN,COAX TERMINATOR 500HM 1W	22.00	16.94
12-19817-01	CONN,COAX 2LINE TACK-JACK ADP	12.00	9.24
22-00007-00	DISK&HEAD CLEANING KIT RK05	4.00	2.72
30-10958-02	DF01 TERM INTERCONNECT CABLE	77.00	52.36
36-11715-00	LABEL FOR DISK CARTR PKG/100	2.00	1.36
70-08612-4A	16 COND CABLE 49"	24.00	16.32
70-16421-00	KIT 11/24 TCP	125.00	85.00
70-16421-01	TCP COVER KIT	124.00	84.32
70-17225-00	FAN ASSY 115V	198.00	134.64
90-07912-02	DECTAPE REEL LABELS BLUE	5.00	3.40
90-07912-03	DECTAPE REEL LABELS GREEN	5.00	3.40
90-07912-04	DECTAPE REEL LABELS YELLOW	5.00	3.40
90-09177-00	MAGTAPE SENSING MARKERS	8.00	5.44

* Minimum Order $1,000 gross

INDUSTRIAL DISTRIBUTION GROUP

PRICE BOOK
WITH COST

JULY 2, 1985

IDG PRICE BOOK

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PIP PRODUCTS SUMMARY

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* COLUMN 1- DISTRIBUTOR INVENTORY COST                                   *
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* COLUMN 3- DISTRIBUTOR SERVICING ACCOUNT                                *
* COLUMN 4- DISTRIBUTOR INVESTS RESOURCES & SALES REPORT WITH ZIP        *
*           CODES FOR DESIGN WIN                                         *
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CPU/SYSTEM/BOXES

	MLP	COLUMN 1	COLUMN 2	COLUMN 3	COLUMN 4
KDJ11-AA	2,180	2,071	1,962	1,526	1,352
KDJ11-AB	2,180	2,071	1,962	1,526	1,352
KDJ11-AC	2,680	2,546	2,412	1,876	1,662
KXT11-CA	1,785	1,696	1,607	1,250	1,107
11A23-F	7,300	6,935	6,570	5,110	4,526
11A23-R	7,300	6,935	6,570	5,110	4,526
11C23-F	9,100	8,645	8,190	6,370	5,642
11C23-FE	9,850	9,358	8,865	6,895	6,107
11C23-FH	5,995	5,695	5,395	4,556	4,076
11C23-R	9,100	8,645	8,190	6,370	5,642
11C23-RE	9,850	9,358	8,865	6,895	6,107
11E23-FD	10,225	9,714	9,203	7,158	6,340
11E23-FE	10,975	10,426	9,878	7,683	6,805
11E23-FH	7,495	7,120	6,745	5,696	5,096
11E23-RD	10,075	9,571	9,068	7,053	6,247
11E23-RE	10,825	10,284	9,743	7,578	6,712
BQO1-AA	100	95	90	70	62
BQO1-AC	100	95	90	70	62
11/73-BC	7,800	7,410	7,020	5,460	4,836
RQDX1-P	1,340	1,273	1,206	938	831
SX-EA52E-EK	15,140	14,383	13,626	10,598	9,387
SX-EA54E-EK	17,640	16,758	15,876	12,348	10,937
173QY-B2	7,950	7,553	7,155	5,565	4,929
173QZ-B2	7,800	7,410	7,020	5,460	4,836

11/730 SYSTEMS & OPTIONS

	MLP	COLUMN 1	COLUMN 2	COLUMN 3	COLUMN 4
BA11-KU	3,500	3,325	3,150	2,905	2,240
CK-BC11Y-06	500	475	450	415	320
DD11-DK	940	893	846	780	602
~~DEUNA-AA~~ Delete	~~3,500~~	~~3,325~~	~~3,150~~	~~2,905~~	~~2,240~~
FP730	3,995	3,795	3,596	3,316	2,557
H9642-FA	2,200	2,090	1,980	1,816	1,408
MS730-CA	4,000	3,800	3,600	3,320	2,560
SV-CXWMA-GX	40,000	38,000	36,000	33,200	25,600
QCD03-UZ	3,500	3,325	3,150	2,905	2,240

PIP PRODUCTS SUMMARY (CONT)

MICROVAX I

	MLP	COLUMN 1	COLUMN 2	COLUMN 3	COLUMN 4
610QA-XZ	9,995	9,495	8,996	6,997	6,197
610QB-XZ	13,730	13,044	12,357	9,611	8,513
610QC-YZ	16,835	15,993	15,152	11,785	10,438
610QH-XZ	10,145	9,638	9,131	7,102	6,290
610QJ-XZ	13,880	12,186	12,492	9,716	8,606
610QK-XZ	16,985	16,136	15,287	11,890	10,531
610QY-XA	10,145	9,637	9,131	7,102	6,290
610QY-XB	10,145	9,637	9,131	7,102	6,290
610QY-YA	11,245	10,682	10,121	7,872	6,972
610QY-YB	11,245	10,682	10,121	7,872	6,972
610QZ-XA	9,995	9,495	8,996	6,997	6,197
610QZ-XB	9,995	9,495	8,996	6,997	6,197
610QZ-YA	11,095	10,540	9,986	7,767	6,879
610QZ-YB	11,095	10,540	9,986	7,767	6,879

MICROVAX II

DH630Q1-AA	18,840	17,898	16,579	16,579	13,942
DH630Q2-AA	21,580	20,501	18,990	18,990	15,969
DH630Q3-AA	29,430	27,958	25,898	25,898	21,778
DH630Q4-AA	43,780	41,591	38,526	38,526	32,397
630QY-A2	11,150	10,593	9,812	9,812	8,251
630QZ-A2	11,000	10,450	9,680	9,680	8,140
630QB-A2	14,200	13,490	12,496	12,496	10,508
MS630-AA	3,500	3,325	3,080	3,080	2,590
MS630-BA	7,000	6,650	6,160	6,160	5,180
MS630-BB	14,000	13,300	12,320	12,320	10,360

VAXSTATION I

	MLP	COLUMN 1	COLUMN 2	COLUMN 3	COLUMN 4
SV-FV52A-EK	21,495	20,420	19,346	15,047	13,327
SV-FV52B-EK	21,095	20,040	18,986	14,767	13,079
SV-FV52C-EK	21,995	20,895	19,796	15,397	13,637
SV-FV52D-EK	21,595	20,515	19,436	15,117	13,389

VAXSTATION II

SV-LV52A-EK	26,500	25,175	23,320	23,320	19,610
SV-LV55A-EK	29,640	28,158	26,083	26,083	21,934
SV-NV55B-EK	36,890	35,046	32,463	32,463	27,298

DECTALK

DTC01-AA	4,000	3,600	-	-	2,520

SECTION I

MICROCOMPUTER CHIP OPTIONS

1.01 CHIP SUPPORTING OPTIONS

PART #	P/L	MLP	COST	DESCRIPTION
DC003-KA	749	177	110	INTERRUPT CHIP KIT PKG/18
DC004-KA	749	177	110	PROTOCOL CHIP KIT PKG/18
DC005-KA	749	177	110	4-BIT TRANS CHIP KIT PKG/18
DC006-KA	749	610	378	BUS ADDRESS CHIP KIT PKG/18
DC010-KA	749	610	378	DMA CHIP KIT PKG/18
DC319-AA	749	18	14	DLART
DC349-AA	749	75	65	OCTAL ASYN RECEIVER TRANSMITTER
DCK11-AA	749	59	59	PROGRAM CONTROL INTERFACE KIT
DCK11-AB	749	160	160	DMA BUS INTERFACE CHIP KIT

SECTION II

MICROPROCESSORS AND SUPPORTING OPTIONS

2.01 MICROPROCESSORS

PART #	P/L	MLP	COST	DESCRIPTION
KDJ11-AA	749	2180	2071 PIP	LSI-11/73 CPU
KDF11-AA	749	1340	831	LSI-11/23CPU W/MMU
KDF11-AC	749	1140	707	LSI-11/23 CPU
KDF11-BF	749	1690	1048	11/23-PLUS CPU QUAD MODULE WITH MICRO/PDP-11 BOOT
KDF11-BA	749	1690	1048	11/23-PLUS CPU QUAD MODULE WITH 11/23 PLUS BOOT
CK-KDF1B-KA	749	100	62	CAB. KIT FOR KDF11-B FOR BA23 (MIC/PDP-11)
CK-KDF1B-KB	749	100	62	CAB. KIT FOR KDF11-B FOR BALL-M (11/23S)
CK-KDF1B-KC	749	100	62	CAB. KIT FOR KDF11-B FOR H349 (11/23 PLUS)
KDJ11-AB	749	2180	2071 PIP	LSI 11/73 CPU (COMP W/FPJ11)
KDJ11-AC	749	2680	2545 PIP	LSI 11/73 CPU (W/FPJ11 INSTALLED)
KXT11-AA	749	900	558	FALCON SBC-11/21 SINGLE BOARD COMP
KXT11-AB	749	790	490	FALCON-PLUS SINGLE BOARD COMPUTER
KXT11-CA	749	1785	1696 PIP	PERIPHERAL PROCESSOR

2.02 PROCESSOR OPTIONS

PART #	P/L	MLP	COST	DESCRIPTION
FPF11	749	2000	1240	FLT PT. PROCESSOR FOR 11/23
KEF11-AA	749	225	140	LSI-11/23 FLT PT. OPTION
KTF11-AA	749	420	260	MMU FOR LSI-11/23
KXT11-A2	749	100	62	MACRO ODT PROM FOR FALCON
KXT11-A5	749	100	62	MACRO ODT PROM FOR FALCON-PLUS
KDF11-B2	749	100	62	KDF11-B (11/23+/MIC/PDP-11) BOOT ROMS FOR DEQNA, TK25, RC25, TSV05, RD52
FPJ11-AA	749	500	310	FLT. PT. ACEL CHIP OPTION FOR KDJ11-AB/AC
ETOOLSI-11	749	50	40	LSI-11 DOCUMENTATION KIT
REV11-A	749	360	223	EXT REFRESH + BOOT + TERM
REV11-C	749	360	223	EXT REFRESH + BOOT
KEV11	749	200	124	EXTENDED ARITHMETRIC CHIP
KWV11-CP	749	970	601	KWVII-C PLUS BA 23 CAB KIT

2.03 MEMORIES

PART #	P/L	MLP	COST	DESCRIPTION
MCV11-DA	749	625	388	8KB LSI-11 CMOS MEMORY
MCV11-DC	749	990	614	32KB LSI-11 BUS CMOS MEMORY
MRV11-C	749	450	279	64KB LSI-11 BUS ROM MODULE
MRV11-D	749	425	263	512KB LSI-11 BUS EPROM MOD. (22 BT)
MSV11-DC	749	500	310	32KB RAM MODULE
MSV11-DD	749	500	310	64KB LSI-11 BUS RAM
MSV11-ED	749	600	372	64KB LSI-11 BUS PARITY RAM
MSV11-LF	749	1000	620	128KB LSI-11 BUS RAM MEMORY (DUAL)
MSV11-LK	749	1250	775	256KB LSI-11 BUS RAM MEMORY
MSV11-PK	749	1250	775	256KB PARITY MEMORY (QUAD) USED IN MICRO/PDP-11
MSV11-PL	749	2000	1240	512KB LSI-11 BUS RAM MEMORY (QUAD)
MSV11-QA	749	2800	1736	1MB MEMORY, QUAD MODULE
MSV11-QB	749	4900	3038	2MB QBUS MOS PARITY MEMORY
MSV11-QC	749	8900	5518	4MB QBUS MOS PARITY MEMORY
MSV11-A2	749	60	37	BOOTSTRAP PROMS FOR MXV11-A
MSVII-AA	749	700	434	MULTIFUCTION MODULE: 8KB RAM+ 2 SLU'S + 8KB PROM SOCKETS
MXV11-AC	749	900	558	MULTIFUCTION MODULE: 32KB RAM + 2 SLU'S + 8KB PROM SOCKETS
MXV11-B2	749	125	77	BOOTSTRAP PROM FOR MXV11-B
MXV11-BF	749	1300	806	MULTIFUCTION MODULE: 128KB RAM + 2 SLU'S + 8KB PROM SOCKETS (22 BIT)

2.04 COMMUNICATIONS OPTIONS AND I/O

PART #	P/L	MLP	COST	DESCRIPTION
AAV11-C	749	895	555	ANALOG OUTPUT BOARD (FCC STATUS NOT DETERMINED)
ADV11-C	749	1095	679	ANALOG INPUT BOARD (FCC STATUS NOT DETERMINED)
AXV11-C	749	1295	803	ANALOG I/O BOARD (FCC STATUS NOT DETERMINED)
DHV11-M	749	1320 ~~1200~~	818 ~~744~~	8 CHANNEL PROG. MUX. EIA
CK-DHV11-AA	749	150	93	CAB. KIT FOR DH11-M FOR BA11-M (11/23-S)
CK-DHV11-AB	749	150	93	CAB. KIT FOR DHV11-M FOR BA23 (MIC/PDP-11 MICROVAX)
CK-DHV11-AC	749	150	93	CAB. KIT FOR DHV11-M FOR H349 (PDP-11/23-PLUS)
~~CK-DHV11-A3~~	~~749~~	~~150~~	~~93~~	~~CAB KIT FOR DHV11-M/FOR FOR UNSHIELDED CABINET 25" CABLE~~

2.04 COMMUNICATIONS OPTIONS AND I/O (CONT)

PART #	P/L	MLP	COST	DESCRIPTION
DLVE1-M	749	440	273	DVL11-E (BASE MODULE) EIA ASYNC -MODEM CTRL
CK-DLVE1-DA	749	110	68	CAB. KIT FOR DLVE1-M FOR BA11-M (11/23-S)
CK-DLVE1-DB	749	110	68	CAB. KIT FOR DLVE1-M FOR BA23 (MIC/PDP-11)
CK-DLVE1-DC	749	110	68	CAB. KIT FOR DLVE1-M FOR H349 (11/23-PLUS)
CK-DLVE1-D3	749	110	68	DLVE1 RS232/25' CABLE
DLVJ1-M	749	~~580~~ 610	~~360~~ 378	DLVJ11-J (BASE MODULE) 4 LINE ASYNC INTERFACE
CK-DLVJ1-LA	749	70	43	CAB. KIT FOR DLVJ1-M FOR BA11-M (11/23S)
CK-DLVJ1-LB	749	70	43	CAB. KIT FOR DLVJ1-M FOR BA23 (MIC/PDP-11 MICROVAX)
CK-DLVJ1-LC	749	70	43	CAB. KIT FOR DLVJ1-M FOR H349 (11/23 PLUS)
DMV11-M	749	2025 ~~1930~~	1256 ~~1197~~	DMV11-AA (BASE MODULE) LSI MULTIPOINT RS232, RS423/449
CK-DMV11-AA	749	270	167	CAB. KIT FOR DMV11-M RS232 FOR BA11-M (11/23S)
CK-DMV11-AB	749	270	167	CAB. KIT FOR DMV11-M RS232 FOR BA23 (MIC/PDP-11)
CK-DMV11-AC	749	270	167	CAB. KIT FOR DMV11-M RS232 FOR H349 (11/23 PLUS)
CK-DMV11-A2	749	270	167	DMV11 EIA/10' CABLE, FOR NONCOMPLIANT CABINETS
CK-DMV11-FA	749	270	167	CAB. KIT FOR DMV11-M RS423 FOR BA11-M (11/23S)
CK-DMV11-FB	749	270	167	CAB. KIT FOR DMV11-M RS423 FOR BA23 (MIC/PDP-11)
CK-DMV11-FC	749	270	167	CAB. KIT FOR DMV11-M RS423 FOR (11/23 PLUS)
CK-DMV11-F3	749	270	167	DMV11 RS423/449/25' CABLE FOR NON-COMPLIANT CABINETS
DMV11-N	749	1640 ~~1560~~	1017 ~~967~~	DMV11-AB,AC (BASE MODULE) LSI MULTIPOINT V.35 INTEGRAL MODEM
CK-DMV11-BA	749	740	459	CAB. KIT FOR DMV11-N V.35 FOR BA11-M (11/23S)
CK-DMV11-BB	749	740	459	CAB. KIT FOR DMV11-N V.35 FOR BA23 (MIC/PDP-11)
CK-DMV11-BC	749	740	459	CAB. KIT FOR DMV11-N V.35 FOR H349 (11/23 PLUS)
CK-DMV11-B3	749	740	459	DMV11 V.35/25' CABLE, FOR NON-COMPLIANT CABINETS
CK-DMV11-CA	749	440	273	CAB. KIT FOR DMV11-N V.35 INT. MODEM FOR BA11-M (11/23S)

2.04 COMMUNICATIONS OPTIONS AND I/O (CONT)

PART #	P/L	MLP	COST	DESCRIPTION
CK-DMV11-CB	749	440	273	CAB. KIT FOR DMV11-N V.35 INT. MODEM FOR BA23 (MIC/PDP-11)
CK-DMV11-CC	749	440	273	CAB. KIT FOR DMV11-N V.35 INT. MODEM FOR H349 (11/23 PLUS)
CK-DMV11-C3	749	440	273	DMV11 INT. MODEM/25' CABLE, FOR NON-COMPLIANT CABINETS
DPV11-M	749	550	341	DPV11-DA (BASE MODULE) EIA SYNCHRONOUS DUEL
CK-DPV11-AA	749	220	136	CAB KIT FOR DPV11-M FOR BA23 (MIC/PDP-11)
CK-DPV11-AB	749	220	136	CAB. KIT FOR DPV11-M FOR BA23 (MIC/PDP-11)
CK-DPV11-AC	749	220	136	CAB. KIT FOR DPV11-M FOR H349 (11/23 PLUS)
CK-DPV11-A3	749	220	136	DPV11 EIA/25' CABLE, FOR NON-COMPLIANT CABINETS
DRV11	749	300	186	PARALLEL INTERFACE UNIT (BASE OPTION)
DRV11-B	749	670	415	DMA 16 BIT PARALLEL GP INTERFACE (BASE OPTION)
DRV11-WA	092	850	595	DMA 16 BIT PARALLEL GP INTERFACE (DUAL) (22 BIT)
CK-DRVIB-KA	749	70	43	CAB. KIT FOR DRV11-B/DRV11-WA FOR BA11-M (11/23S)
CK-DRVIB-KB	749	70	43	CAB. KIT FOR DRV11/DRV11-WA FOR BA23 (MIC/PDP-11)
CK-DRVIB-KC	749	70	43	CAB. KIT FOR DRV11-B/DRV11-WA FOR H349 (11/23 PLUS)
DRV11-J	749	450	279	64 LINE PARALLEL INTERFACE (BASE OPTION)
CK-DRVIJ-KA	749	70	43	CAB. KIT FOR DRV11-J FOR BA23 (MIC/PDP-11)
CK-DRVIJ-KB	749	70	43	CAB. KIT FOR DRV11-J FOR BA11-M (11/23S)
CK-DRVIJ-KC	749	70	43	CAB. KIT FOR DRV11-J FOR H349 (11/23 PLUS)
DUV11-M	749	870 ~~790~~	539 ~~490~~	DUV11-DA (BASE MODULE) EIA SYNCHRONOUS QUAD
CK-DUV11-AA	749	200	124	CAB. KIT FOR DUV11-M FOR BA11-M (11/23S)
CK-DUV11-AB	749	200	124	CAB. KIT FOR DUV11-M FOR BA23 (MIC/PDP-11)
CK-DUV11-AC	749	200	124	CAB. KIT FOR DUV11-M FOR H349 (11/23 PLUS)
CK-DUV11-A3	749	200	124	DUV11 EIA/25' CABLE, FOR NON-COMPLIANT CABINETS

2.04 COMMUNICATIONS OPTIONS AND I/O (CONT)

PART #	P/L	MLP	COST	DESCRIPTION
P+ DZQ11-M	749	~~625~~ 650	~~388~~ 403	4 LINE ASYNC. MUX-DUAL (BASE MODULE)
CK-DZQ11-DA	749	125	78	CAB. KIT FOR DZQ11-M FOR BA11-M (11/23-S)
CK-DZQ11-DB	749	125	78	CAB. KIT FOR DZQ11-M FOR BA23 (MIC. PDP-11, MV)
CK-DZQ11-DC	749	125	78	CAB. KIT FOR DZQ11-M FOR H349 (11/23-PLUS)
CK-DZV11-D3	749	180	112	DZV11 RS232/25' CABLE, FOR NON-COMPLIANT CABINETS
DZV11-M	749	720	446	DZV11-B (BASE MODULE) 4 LINE ASYNC MUX-QUAD
CK-DZV11-DA	749	180	112	CAB. KIT FOR DZV11-M FOR BA11-M (11/23-S)
CK-DZV11-DB	749	180	112	CAB. KIT FOR DZV11-M FOR BA23 (MIC/PDP-11 MICROVAX 1)
CK-DZV11-DC	749	180	112	CAB. KIT FOR DZV11-M FOR H349 (11/23-PLUS)
CK-DZQ11-D3	749	125	78	25' BC11V025 CABLE FOR NON-COMPLIANT CABS
KWVII-C	749	895		REALTIME CLOCK BOARD
IBV11-A	749	800	496	INSTRUMENT BUS INTERFACE (FCC STATUS NOT DETERMINED)
DLV11-F	749	370	229	EIA & 20 MA ASYN. SLU FCC STATUS NOT DETERMINED
KMV11-AA	092	2500	1750	SINGLE LINE PROG. COMM CONTROLLER. RS232
KMV11-AE	092	2700	1890	SINGLE LINE PROG. COMM CONTROLLER. RS422
KMV11-AF	092	2500	1750	SINGLE LINE PROG. COMM CONTROLLER. RS423
TEV11	749	130	81	EXPANSION BUS TERMINATOR (FCC STATUS NOT DETERMINED)

2.05 DISK OPTIONS

PART #	P/L	MLP	COST	DESCRIPTION
RC25-DA	749	8500	5270	52MB TABLE TOP ADD-ON, 120V
RC25-EA	749	8500	5270	52MB RACKMOUNT ADD-ON, 120V
RQC25-AA	749	12500	7750	52MB 8" WINCH., Q-BUS MASTER, TABLETOP, 120V
RQC25-BA	749	12500	7750	52MB 8" WINCH.,Q-BUS MASTER, RACK MOUNT, 120V
RQC25-CA	749	21000	13020	104MB DUAL RACK Q-BUS
RD51-A	749	1295	803	WINCHESTER 10 MB COMPONANT
RD51-D	749	1895	1175	RD51-A DESK TOP DISK 10 MB
RD51-R	749	1895	1175	RD51-A RACK MOUNT DISK 10 MB

2.05 DISK OPTIONS (CONT)

PART #	P/L	MLP	COST	DESCRIPTION
RD52-RA	749	3600	2232	RD52-A 31MB WINCH,RACK MOUNT POWER COOLING 120V
RD52-DA	749	3600	2232	RD52-A 31MB WINCH., DESK PKG., POWER COOLING, I/O CABLE, 120V
RD52-A	749	3000	1860	WINCHESTER 31MB COMPONENT, 5 1/4"
RL02-AK	749	3600	2232	ADD-ON RL02 (10.4MB) & RL02K-DC
RLV12	749	3900	2418	SINGLE QUAD BD HARD DISK CONTR.
RLV22-AK	749	6800	4216	RL02 W/RLV12 CTL BASE OPTION CONT
CK-RLVIA-KA	749	100	62	CAB. KIT FOR RLV22-AK FOR BA23 (MIC/PDP-11)
CK-RLVIA-KB	749	100	62	CAB. KIT FOR RLV22-AK FOR BA11-M (11/23S)
CK-RLVIA-KC	749	100	62	CAB. KIT FOR RLV22-AK FOR H349 (11/23 PLUS)
RX50-AA	749	700	434	DUAL 400KB DISKETTE DRIVE COMPONENT (800KB TOTAL)
RX50-D	749	1300	806	RX50-AA DESKTOP FLOPPY 800KB
RX50-R	749	1300	806	RX50-AA RACK MOUNT FLOPPY 800KB
RXV21-EA	749	4430	2747	TABLE TOP RX02 RXV21-BA BASE OPTION
RXV21-BA	749	4150	2573	CONT & DUAL DRIVE RX02 120/60HZ (FCC STATUS NOT DETERM.)
CK-RXV2E-KB	749	70	43	CAB. KIT FOR RXV21-EA FOR BA11 (11/23S)
CK-RXV2E-KC	749	70	43	CAB. KIT FOR RXV21-EA FOR H349 (11/23 PLUS)
H9302	749	165	102	RACK MOUNT KIT FOR UP TO 2 RACK CHASSIS
11C23-UC	749	3000	1860	MICRO/PDP-11 INTERNAL RD52 UPGRADE KIT (RQDX1 PLUS RD52)
11C23-UE	749	200	124	MICRO/PDP-11 EXTERNAL RD52 UPGRADE KIT (RQDX1 PLUS DESKTOP RD52)
RD52AA	749	3000	1860	RD52 with Cables for the BA23
RD52A-BA	749	3000	1860	RD52 with Cables for the BA123

.06 DISK CONTROLLERS

PART #	P/L	MLP	COST	DESCRIPTION
~~RQDX1~~	749	1290	800	~~LSI-11 CONTROLLER BOARD FOR RD51 AND RX50~~
CK-RQDX1-KA	749	50	31	CAB. KIT FOR RQDX1 FOR BA23 (MIC./PDP11)
CK-RQDX1-KC	749	50	31	CAB. KIT FOR RQDX1 FOR H349 (PDP11/23-PLUS)
RQDX1-E	749	150	93	MOD. FOR RQDX1 CONT. REG.; 3 DRIVE CONFIG. + ADD EXT. DRIVE TO M/PD11
CK-RQDXE-KA	749	50	31	CAB. KIT FOR RQDX1-E FOR BA23 (MIC./PDP11)
RQDX2-AA	749	1340	831	RDXX/RX50 Disk Controller for BA23
RQDX2-BA	749	1340	831	RDXX/RX50 Disk Cntr for BA12B
RX50A-AA	749	700	434	Rx50 with Cables for the BA23
RX50A-BA	749	700	434	Rx50 w/Cables for the BA123

2.07 TAPE PRODUCTS

PART #	P/L	MLP	COST	DESCRIPTION
TQK25-EA	749	3200	2700	60MB 1/4" CART. DRIVE 16" CABLE
TQK25-EC	749	3200	2700	60MB 1/4" CART. TAPE DRIVE 32" CABLE
TSV05-AA	090	8900	6764	1/2"-1600BPI, Q-BUS TAPE-RACK MT.
TSV05-BA	090	9995	7596	1/2"-1600BPI, Q-BUS TAPE W/H9642 CABINET
TU58-AB	749	750	465	DC100A TAPE CARTRIDGE SINGLE DRIVE (256KB)
TU58-BB	749	995	617	DC100A TAPE CARTRIDGE DUAL DRIVE (512K)
TU58-DA	749	1850	1147	DUAL DRIVE IN 19" RACK MT. ENCLOSURE W/PWR SUPP
TU58-EA	749	1650	1023	TABLETOP FORMAT TU58-BB UNIVE POWER
TK50-AA	749	2495	1547	95MB Cart tape (Component)
TK50-DA		3095	1919	TK50-A Desktop Tape
TK50-RA		3095	1919	TK50-A Rackmount Tape

2.08 EXPANSION BOXES AND OPTIONS

PART #	P/L	MLP	COST	DESCRIPTION
BA11-MA	749	1300	806	MASTER BOX 120V
BA11-ME	749	1300	806	EXTENSION MOUNTING BOX 120V
BA11-NE	749	2000	1240	5-1/4" 9-SLOT EXPAND BOX 110V
BA11-SA	749	2000	1240	5-1/4" MASTER BOX 120V
BA11-SE	749	2000	1240	5-1/4" EXPLANDER BOX 22 BIT,120V
BA23-A	749	1950	1209	LSI-11 CHASSIS, PWR SUPP, BACKPLANE (USED IN MIC/PDP-11)
BA23A-AF	749	400	248	FLOOR/TABLE KIT FOR BA23A
BA23A-AR	749	250	155	RACK MOUNT KIT FOR BA23A
H3012	749	100	62	1/0 PANEL W/INSERTS FOR BA11-M
H349	749	400	248	SYS. DIST. PANEL FOR CABLE MANAG. & EMT RED FOR 11/23+

2.09 CABLES

PART #	P/L	MLP	COST	DESCRIPTION
BCV1A-10	749	250	155	10-FOOT CABLE ASSY.
CLV2A-03	749	235	146	LSI-11 BUS EXPANDER CABLE ASSY. 22 BIT
BN11A-04	749	134	83	IBV11-TO-INSTRUMENT CABLE
TQK50-AA	749	995	617	Q22 Contr for TK50 in BA23-A
AB				Q22 Contr for TK50 D/R to BA23
BA				Q22 Contr for TK50 in BA123
BB				Q22 Contr for TK50 D/R to BA123-A

2.10 BACKPLANES

PART #	P/L	MLP	COST	DESCRIPTION
H9270	749	200	124	BACKPLANE/CARDGUIDE ASSY.
H9270-Q	749	200	124	BACKPLANE/CARDGUIDE ASSY, 4X4,Q22/Q22
H9273-A	749	640	397	BACKPLANE/CARDGUIDE 4X9 SLOT Q/C-D
H9275-A	749	425	264	BACKPLANE/CARDGUIDE 9X4 Q/Q
H9278-A	749	150	93	BACKPLANE WITHOUT CARDGUIDE, 4X8 Q22/CD
H9281-BA	749	110	110	BACKPLANE WITH CARDGUIDE 2X4
H9281-BB	749	170	170	BACKPLANE WITH CARDGUIDE 2X8
H9281-BC	749	220	220	BACKPLANE WITH CARDGUIDE 2X12
H9281-QA	749	120	74	BACKPLANE/CARDGUIDE ASSY, 2X4 Q22
H9281-QB	749	190	118	BACKPLANE/CARDGUIDE ASSY,2X8 Q22
H9281-QC	749	220	136	BACKPLANE/CARDGUIDE ASSY, 2X12,Q22

2.11 POWER SUPPLIES

PART #	P/L	MLP	COST	DESCRIPTION
H780-H	749	800	496	LSI-11 P.S. WITH MASTER CONSOLE

2.12 TERMINALS (VT103)

PART #	P/L	MLP	COST	DESCRIPTION
VT103-AA	749	2420	1500	VT100 TERMINAL WITH 4X4 LSI-11 BACKPLANE AND 140 WATT POWER SUPPLY
VT103-BA	749	3020	1872	CT103-AA PLUS TWO TU58'S
VT1X3-MM	749	100	62	VT103 MAINTENANCE MODULE

2.13 ETHERNET PRODUCTS

PART #	P/L	MLP	COST	DESCRIPTION
H4000-00	749	300	200	ETHERNET TRANSCEIVER
P+ DELNI-AA	749	~~995~~ 1095	~~617~~ 679	LOCAL NETWORK INTERCONNECT U.S. (INCL. CTRY KIT)
P+ DEQNA-M	749	~~1000~~ 1350	~~620~~ 837	Q-BUS TO ETHERNET INTERFACE BASE MODULE
CK-DEQNA-KA	749	150	93	CAB. KIT FOR DEQNA-N FOR BA11 (11/23)
CK-DEQNA-KB	749	150	93	CAB. KIT FOR DEQNA FOR BA23 (MICRO PDP-11, MICROVAX)
CK-DEQNA-KC	749	150	93	CAB. KIT FOR DEQNA-M FOR H349 (PDP-11/23 PLUS)
P+ DEREP-AA	749	~~1500~~ 1650	~~930~~ 1093	LOCAL ETHERNET REPEATER/U.S. (INCL. CTRY KIT)
P+ DEREP-RA	749	~~4400~~ 4620	~~2728~~ 2864	REMOTE ETHERNET REPEATER/U.S. (INCL. CTRY KIT)
DECOM-BA	741	4250	2635	BROAD BAND ETHERNET TRANCEIVER SINGLE CABLE, USA

2.14 ETHERNET COMM. SERVERS

PART #	P/L	MLP	COST	DESCRIPTION
DECSA-CA	741	14000	10360	16 LINE TERMINAL SERVER
DECSA-DA	741	20000	14800	32 LINE TERMINAL SERVER
DECSA-EA	741	13500	9990	DECNET ROUTER SERVER AND 1-LINE SYNC. OR X25
DECSA-FA	741	13900	10286	1-LINE SNA GATEWAY (ETHERNET)
DECSK-AA	741	25	20	COUNTRY KIT (USA) ALL SERVERS

SECTION III

PDP-11 MICROCOMPUTER BOXES AND SYSTEMS

3.01 11/23-PLUS BOXES

PART #	P/L	MLP	COST	DESCRIPTION
11/23-BC	741	5690	3528	11/23-PLUS CPU, 256KB MOS, 5.25 IN BOX, 120V
11/23-BE	741	6690	4148	11/23-PLUS CPU, 512KB MOS, 5.25 IN BOX, 120V
11/23-SC	741	4230	2623	11/23-PLUS CPU, 32KB CMOS, 3.5 IN BOX,120V
11/23-SE	741	3740	2319	11/23-PLUS CPU, 64KB MOS, 3.5 IN BOX, 120V

3.02 11/23-PLUS SYSTEM

PART #	P/L	MLP	COST	DESCRIPTION
11T23-BK	741	19950	12369	11/23-PLUS SYS BASE, 512KB, 2 RLO2'S, H9642 CAB, 120V

3.03 MICRO/PDP-11/23 SYSTEMS

PART #	P/L	MLP	COST		DESCRIPTION
11A23-F	741	7300	6935	PIP	MICRO/PDP-11: 256KB, RX50 FLOOR MOUNT TABLE
11A23-R	741	7300	6935	PIP	MICRO/PDP-11: 256KB, RX50 RACK MNT.
11C23-F	741	9100	8645	PIP	MICRO/PDP-11: 256KB, RX50/RD51 FLOOR/TABLE
11C23-FE	741	9850	9358	PIP	MICRO/PDP-11: 512KB, RD51 RX50
11C23-FH	741	5995	5695	PIP	MICRO/PDP-11 SV: RD51 RX50 2SLU 4 SLOT BCK/PL
11C23-R	741	9100	8645	PIP	MICRO/PDP-11: 256KB, RD51/RX50 RACK MNT.
11C23-RE	741	9850	9358	PIP	MICRO/PDP-11: 512KB, RD51 (10MB)RX50 RACK MOUNT.
11E23-FD	741	10225	9714	PIP	MICRO/PDP-11: 256KB, RD52/RX50, FLOOR MOUNT/TABLE TOP
11E23-FE	741	10975	10426	PIP	MICRO/PDP-11: 512KB, RD52/RX50, FLOOR MOUNT/TABLE TOP
11E23-FH	741	7495	7120	PIP	MICRO/PDP-11 SV: 512KB, RD52/RX50 2 SLU, 4 SLOT BCKPL
11E23-RD	741	10075	9571	PIP	MICRO/PDP-11: 256KB, RD52/RX50, RACK MOUNT
11E23-RE	741	10825	10284	PIP	MICRO/PDP-11: 512KB, RD52/RX50, RACK MOUNT

* THE FOLLOWING COUNTRY KITS CONTAIN: INSTALLATION DOCUMENTS, USER-FRIENDLY CHECKOUT DISKETTE, POWER CORD, MISCELLANEOUS LABELS AND HARDWARE, ETA CABLE FOR CONSOLE TERMINAL.

PART #	P/L	MLP	COST		DESCRIPTION
BQ01-AA	741	100	95	PIP	US/CANADA
BQ01-AC	741	100	95	PIP	CANADA (FRENCH)

3.04 MICRO 11/73 BOXES AND PKG SYSTEM

PART #	P/L	MLP	COST		DESCRIPTION
11/73-BC	741	7800	7410	PIP	11/73-B CPU, 512KB MOS RACK MOUNT BOX,120V
SX-EA52E-EK	741	15140	14383	PIP	11/73-B CPU, 512KB MOS RD52/RX50, DHV11 8 LINE MUX, QJB51 O.S. LIC
SX-EA54-EK	741	17640	16758	PIP	11/73-B CPU, 512KB MOS RD52/TK25,DHV11 8 LINE MUX, QJB51 O.S. LIC

3.05 MICRO 11/73 SYS BLDG BLOCKS

PART #	P/L	MLP	COST		DESCRIPTION
173QY-B2	741	7950	7550	PIP	11/73 SBB, 512KB, BA23-A-AF TABLE TOP, 120V
173QZ-B2	741	7800	7410	PIP	11/73 SBB, 512KB, BA23-A-AR RACK MOUNT, 120V
RD51-A	749	1295	803		10MB WINCHESTER
RD52-A	749	3000	1860		31MB WINCHESTER
RQDX1-P	741	1340	1273	PIP	LSI CTLR. FOR RD/RX W/CAB KIT INTERGRATED CY DEC
RX50-AA	749	700	434		400KB DUAL DISKETTE (800KB TOTAL)
TQK25-EA	749	3200	2700		60 MB CARTRIDGE TAPE DRIVE FOR BA23.

3.06 MICRO PDP-11/73 SYSTEM BUILDING BLOCK MENU

CPU BUILDING BLOCKS (MANDATORY)

173QY-B2 173QZ-B2	MICRO PDP-11/73 CPU IN BA23-A MOUNTING BOX (QY COMES WITH THE PEDESTAL/TABLE TOP KIT WHILE QZ IS WITH THE RACK MOUNT KIT), MSVII-PL 512KB MEMORY. BOOTSTRAP/DIAGNOSTIC ROM AND ONE ASYNCHRONOUS SERIAL LINE (FOR CONNECTION TO CONSOLE TERMINAL) ARE INCLUDED ON CPU MODULE. 120V/60MHZ.

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SYSTEM DEVICE (MANDATORY)	LOAD/ BACKUP DEVICE (MANDATORY)	ORDER NUMBERS
RD51 11MB FIXED WINCHESTER	RX50 DISKETTE	RQDX1-P,RD51-A,RX50-AA
	TK25 CARTRIDGE TAPE	RQDX1-P,RD51-A,TQK25-EA
RD52 31MB FIXED WINCHESTER	RX50 DISKETTE	RQDX1-P,RD52-A,RX50-AA
	TK25 CARTRIDGE TAPE	RQDX1-P,RD52-A,TQK25-EA

IT IS MANDATORY THAT A SELECTION BE MADE ON ONE ITEM FOR EACH BLOCK: CPU, SYSTEM DEVICE, LOAD/BACKUP DEVICE.

THE RX50 (SOFTWARE LOAD DEVICE) AND THE TQK25-EA (BACK-UP DEVICE) CAN BOTH BE SELECTED ON THE SAME SYSTEM. NOTE THAT NO DIGITAL OPERATING SYSTEM SOFTWARE IS DISTRIBUTED ON THE TQK25 MEDIA. ALL SYSTEMS THAT REQUIRE THE CAPABILITY TO LOAD DIGITAL SOFTWARE MUST INCLUDE AN APPROPRIATE LOAD DEVICE.

3.07 MICRO PDP-11/73 SYSTEM BUILDING BLOCKS

MICROPDP-11/73 SYSTEM BUILDING BLOCKS OFFERS CUSTOMERS THE GREATEST FLEXIBILITIY IN ORDERING THE INTEGRATED SYSTEM KERNEL OF THEIR CHOICE. THERE ARE TWO MANDATORY STEPS YOUR CUSTOMERS MUST FOLLOW IN ORDERING SYSTEM BUILDING BLOCKS.

1. DETERMINE WHICH CPU BUILDING BLOCKS IS REQUIRED BASED UPON THE DESIRED PACKAGING (TABLE OR RACK). THIS IS ORDERED AS A LINE ITEM.

2. SELECT THE DESIRED MASS STORAGE DEVICES. EACH SYSTEM MUST HAVE ONE (AND ONLY ONE) SYSTEM DEVICE: RD51 OR RD52, AND AT LEAST ONE LOAD DEVICE: RX50 OR TQK25-EA. ENTER AN RQDX1-P AND THE MASS STORAGE DEVICES AS LINE ITEM.

DISTRIBUTORS' CUSTOMERS WHO WISH TO PURCHASE ADDITIONAL OPTIONS SUCH AS A COMMUNICATIONS MULTIPLEXER, TERMINAL, SOFTWARE LICENSE, ETC. , SHOULD PURCHASE THESE AT THE COMPONENT LEVEL.

SECTION IV

PROFESSIONAL 300 PRODUCTS

4.01 BASE SYSTEM

PART #	P/L	MLP	COST	DESCRIPTION
PC325-D2	744	3025	1876	PRO 325 SYSTEM UNIT WITH ONE RX50 & 512K BYTE & FPU 1 SLOT. PC325
PC325-UG	744	2300	1426	PRO 325 TO PC350 UPG.
PC350-D2	744	4025	2496	PRO 350 SYSTEM UNIT WITH ONE RX50, 512K BYTE FPU & 3 SLOTS.
PC350-UG	744	4625	2868	PRO 350 TO 380 UPGRADE KIT.
PC35C-AA	744	5275	3271	PRO 350 5MB RT-11 U.S.COUNTRY KIT
PC35C-A3	744	5030	3120	PRO 350 5 MB RT-11 W/O COUNTRY KT
PC380-AA	744	6025	3736	PROFESSIONAL 380 SYS UNIT (120V)
PC3K1-DA	744	245	152	U.S. COUNTRY KIT

4.02 MONITORS

PART #	P/L	MLP	COST	DESCRIPTION
VR201-A	744	325	202	12" WHITE PHOSP. CRT
VR201-B	744	325	202	12" GREEN PHOSP. CRT
VR201-C	744	325	202	12" AMBER PHOSP. CRT
VR241-A	744	950	589	13" COLOR MONITOR CRT
VRTS1-A	744	3295	2043	COLOR/TOUCH VIDEO MONITOR

4.03 OPTIONAL HARD DISK

PART #	P/L	MLP	COST	DESCRIPTION
RCD50-A	744	1400	868	5MB HARD DISK AND CONTROLLER
RCD51-A	744	2400	1488	10MB HARD DISK AND CONTROLLER
RCD52-A	744	3995	2480	PRO 350/380 33MB WINCHESTER DISK DRIVE, CONTROLLER & CABLES

4.04 OPTIONAL HARDWARE

PART #	P/L	MLP	COST	DESCRIPTION
ADMPC-AA	744	2995	1857	PRO ANALOG DATA MODULE
DECNA-K	744	895	555	PRO-ETHERNET CTL,DECNET LIC.
DTC11-A	744	895	555	PC300 TELE MGMT SYSTEM
DTC11-B	744	295	183	TMS VOICE UNIT, DTC11-A
DTC11-XF	744	60	35	TMS FOOD PEDAL
DTC11-XH	744	25	15	TMS HEADPHONE
DTC11-XK	744	35	22	TMS KEYSET ADAPTOR
DTC11-XM	744	20	12	TMS MICROPHONE
MSC11-B	744	1595	989	512 KBYTE MEMORY OPTION
MSC11-CK	744	595	369	256 KB RAM MEMORY
PS3XS-AA	744	695	431	CP/M SOFTWARE OPTION FOR PRO 350
PS3XX-AA	744	595	369	REAL TIME INTERFACE - PC300
PS3XX-AB	744	250	155	RTI CONNECTOR PAD
PCXXA-AA	744	249	155	PC CROSSOVER SERIAL SWITCH
VC241-A	744	895	555	EXTENDED BIT MAP OPTION & CABLE (350 ONLY)
VC241-B	744	1295	803	EXTENDED BIT MAP OPTION (380 ONLY)

4.05 PRINTERS

PART #	P/L	MLP	COST	DESCRIPTION
LA100-PC	744	1595	1005	PRO DEC STD 169, W/PC GRAPHICS
LA50-RA	744	695	440	100 CPS PERSONAL PRINTER 120V
LQP02-AA	744	2800	2240	32 CPS LETTER QUAL. PRINTER 120V

4.06 LVP16 (PLOTTER)

PART #	P/L	MLP	COST	DESCRIPTION
LVP16-AA	744	1995	1255	COLOR GRAPHICS PEN PLOTTER

4.07 SUPPORTING HARDWARE/DOC

PART #	P/L	MLP	COST	DESCRIPTION
BCC02-02	744	25	15	MONOCHROME MONITOR CABLE
BCC03-06	744	35	22	COLOR MONITOR CABLE
BCC04-10	744	30	19	MODEM CABLE
BCC05-10	744	30	19	PRINTER CABLE
BCC10-03	744	50	31	RTI SERIAL LINE CABLE
BCC11-03	744	50	31	RTI IEEE - 488 CABLE
BCC12-03	744	50	31	RTI PARALLEL I/O CABLE
FB-PC-325	744	50	31	325 DOCUMENTATION KIT
FB-PC-350	744	50	31	350 DOCUMENTATION KIT

4.08 OPERATING SYSTEMS (DIGITAL)

PART #	P/L	MLP	COST	DESCRIPTION
QBA02-A3	~~071~~ 074	475	285	PRO/OSHARD DISK 2.0
QBA02-H3	~~071~~ 077	300	180	P/OS UPGRADE TO HARD DISK 2.0A
QBA13-A3	~~071~~ 074	175	105	P/OS DISKETTE V1.7
QBA39-A3	~~071~~ 074	550	330	RT-11 ON PRO
QBA39-UZ	741	300	180	PRO/RT-11 LIC W/WARR
QBA13-H3	~~071~~ 077	150	90	P/OS DISKETTE UPGRADE
QBA39-H3	~~071~~ 077	370	222	PRO/RT-11 UPGRADE

No UZ

4.09 ALTERNATE OPERATING SYSTEMS

PART #	P/L	MLP	COST	DESCRIPTION
QA111-C3	744	975	585	UCSD P-FYF/PASCAL PC300 RX50
QA112-C3	744	600	360	UCSD P-SYS V4.12 N/S RX50
QA113-C3	744	375	225	UCSD PASCAL - PC300 RX50
QA114-C3	744 074	250	150	UCSD FORTRAN - PC300 RX50
QA579-C3	744	600	360	PRO325 P-SYSTEM V4.12 N/S RX50
QA718-C3	744	800	480	PRO/VENIX RX50
QA609-C3	744	950	570	F77/RT11 RX50

4.10 P/OS LAYERED SOFTWARE

PART #	P/L	MLP	COST	DESCRIPTION
QBA35-A3	~~744~~ 074	295	177	PRO/SIGHT
QBA76-A3	~~744~~ 074	695	417	SYNERGY
~~QBA03-C3~~	~~744~~ 074	100	60	~~PRO/SALES DEMO V1.0~~
QBA04-C3	~~744~~ 074	195	117	PRO BASIC - PC300 V1.2
QBA04-H3	~~071~~ 077	125	75	PRO BASIC - V1.1 TO V2 UPGRADE
QBA05-A3	~~744~~ 074	195	117	PRO COMM - HARD DISK V1.8
QBA05-H3	~~071~~ 077	125	75	PRO COMM - HARD DISK
QBA11-A3	~~744~~ 074	295	177	PROSE/PLUS
QBA20-A3	~~744~~ 074	495	297	PRO DATATRIEVE LAF RX50
QBA24-A3	~~744~~ 074	195	117	PRO/NAP LPS
QBA25-A3	~~744~~ 074	399	239	APPLICATIONS STARTER KIT HARD DISK

4.10 P/OS LAYERED SOFTWARE (CONT)

PART #	P/L	MLP	COST	DESCRIPTION
QBA26-A3	~~744~~ OTH	399	239	APPLICATIONS STARTER KIT-DISKETTE
QBA42-A3	~~744~~ OTH	300	180	PRO/SMART MAILER V1.0 RX50
QBA43-A3	~~744~~ OTH	495	297	PRO/DATATRIEVE RX50
QBA44-H3	~~071~~ OTH	95	57	PRO/DECNET HARD DISK V1.0
QBA45-A3	~~744~~ OTH	195	11	PRO/COMM- DISKETTE V1.8
QBA46-H3	~~071~~ OTH	150	90	PRO CP/M - 80 VERSION 1.1 UPDATE
QBA47-A3	~~744~~ OTH	595	357	PRO 2780/3780 COMM APPL V1.1
QBA48-A3	~~744~~ OTH	595	357	PRO/SNA RJE HARD DISK RX50
QBA49-A3	~~744~~ OTH	595	357	PRO/SNA TE/BP HARD DISK RX50
QBA76-A3	~~744~~ OTH	695	417	SYNERGY
QBE03-C3	~~744~~ OTH	100	60	~~PRO/SALES DEMO~~ V1.0 N/J RX50
QA609-C3	~~744~~ OTH	950	570	PRO/ FORTRAN - 77
QB813-A3	~~744~~ OTH	495	297	PRO/FORTRAN IV
QB913-A3	~~744~~ OTH	395	237	BASIC

Delete

Wrong

4.11 PRO NATIVE TOOL KIT SOFTWARE

PART #	P/L	MLP	COST	DESCRIPTION
QBA14-A3	~~744~~ OTH	520	312	PRO TOOL KIT - PC350
QBA14-H3	~~744~~ OTH	250	150	PRO/TOOL KIT UPDATE (NO SERVICE) MED & DOC
QBA15-A3	~~744~~ OTH	495	297	PRO/TK FORTRAN 77 - PC350
QBA17-A3	~~744~~ OTH	495	297	PRO/TK BASIC +2 SV RX50
QBA18-A3	~~744~~ OTH	495	297	PRO/TK PASCAL - PC350
QBA18-H3	~~071~~ OTH	200	120	PRO/TK PASCAL - PC350 UPD
QBA21-A3	~~744~~ OTH	200	120	PRO/TK F77 DEBUG SV RX50
QBA58-A3	~~744~~ OTH	150	90	REALTIME INT - LIBRARY

4.12 APPLICATION SOFTWARE

PART #	P/L	MLP	COST	DESCRIPTION
QA117-C3	744	800	480	NPL INFO MGMT PC350 V1.2 RX50
QA176-C3	744	595	357	PRISM IBM 3276 BCS EMULATOR
QA180-C3	744	299	179	TK- SOLVER PC300 RX50
QA184-C3	744	195	117	EXEC DESK SET - PC300 RX50
QA384-C3	744	600	360	MJA GENERAL LEDGER P/OS RX50
QA385-C3	744	600	360	MJA PAYROLL/PERSONNEL P/OS RX50
QA386-C3	744	600	360	MJA A/R P/OS RX50
QA387-C3	744	600	360	MJA A/P P/OS RX50
QA388-C3	744	600	360	MJA ORD/ENT INVENT P/OS RX50
QA431-C3	744	1250	750	MAPS/PRO FIN MOD V1.0 PC350
QA432-C3	744	200	120	MAPS/PR GRAPHICS V1.0 PC350
QA434-C3	744	100	60	TK! FINANCIAL
QA435-C3	744	595	357	FINGRAPH V1.0 PC350 RX50
QA442-C3	744	100	60	MECH ENG SOLVER PCK PC200 RX50
QA476-C3	744	400	240	SUPERCOMP- TWENTY V1.21 RX50
QA497-C3	744	1900	11400	RS/1 V11.7 RX50 PC350
QA526-C3	744	395	237	PROTOCALL 1000
QA527-C3	744	195	117	PROTOCALL 350 RX50
QA538-C3	744	925	555	COMPU-SHARE GL-11 PC350 RX50
QA550-C3	744	450	270	ATHENA/GRAPH PC350 RX50
QA560-C3	744	2995	1797	MMS-IMTL MNG/PC350 V1.0 RX50
QA564-C3	744	600	360	ADR/DATA PC300 RX50

074

4.12 APPLICATION SOFTWARE (CONT)

PART #	P/L	MLP	COST	DESCRIPTION
QA569-C3	744	895	537	PRO/VIDEOTEX PC300 RX50
QA585-C3	744	995	537	EASY ENTRY V3.0B
QA684-C3	744	595	357	DESIGN GRAPHICS/EXECUTIVE
QA719-C3	744	200	120	DGTL'S WALL ST CONL PC300 RX50
QA720-C3	744	200	120	FLIGHTMASTER V1.0 PC300 RX50
QA761-C3	744	495	297	PC4014 DISPLAY PLUS EMULATOR
QA765-C3	744	765	459	FAST PROL QA476-C3/QA550-C3 PC350
QA766-C3	744	1305	783	FAST PRO2 QA431-C3/QA432-C3 PC350
QA767-C3	744 074	895	537	CT/OS

4.13 FURNITURE

PART #	P/L	MLP	COST	DESCRIPTION
PCXXF-AA	~~744~~ 074	99	61	PC300 FLOOR STAND

4.14 PRO HOST TOOL KIT SOFTWARE

PART #	P/L	MLP	COST	DESCRIPTION
QJ071-HH	~~071~~ 077	700	420	PRO HOST TK (RSX) UPD N/S RL02
QJ071-HZ	~~071~~ 077	280	168	PRO HOST RT-TO-COPY UPD (RSX)
QJ071-IH	~~071~~ 071	330	264	PRO HOST TK (RSX) INSTALLATION
QJ071-UZ	~~744~~ 04	800	480	PRO HOST TK (RSX) LIC W/WARR
QJ072-HH	~~071~~ 077	240	144	PRO HOST COMM (RSX) N/S UPD RL02
QJ072-HZ	~~071~~ 077	50	30	PRO HOST COMM (RSX) RT-TO-COPY UPD
QJ072-IH	071	330	264	PRO HOST COMM (RSX) INSTALLATION
QJ072-UZ	744	135	81	PRO HOST COMM (RSX) LIC W/WARR

4.14 PRO HOST TOLL SOFTWARE (CONT)

PART #	P/L	MLP	COST	DESCRIPTION
QJ073-HH	~~071~~ 077	700	420	PRO HOST BSC+ (RSX) UPD RL02
QJ073-HZ	~~071~~ 077	140	84	PRO HOST BSC+ (RSX) RT-TO-COPY UPD
QJ073-IH	071	330	264	PRO HOST BSC+ (RSX) INSTALLATION
QJ073-UZ	744	1200	720	PRO HOST BSC+ (RSX) LIC W/WARR
QJ074-HH	~~071~~ 077	700	420	PRO HOST FORTRAN 77(RSX) UPD RL02
QJ074-HZ	~~071~~ 077	160	96	PRO HOST FORTRAN 77 (RSX) RT-TO-COPY UPD
QJ074-IH	071	330	264	PRO HOST FORTRAN 77(RSX) INSTALLATION
QJ074-UZ	744	1200	720	PRO HOST FORTRAN 77 (RSX) LIC/WARR
QJ076-AH	~~071~~ 074	1000	600	PRO RTIL/RSX V1.0 RL02
QJ076-DZ	744	300	180	PRO RTIL/RSX V1.0 LIC ONLY
QJ076-HH	~~071~~ 077	450	270	PRO RTIL/RSX UPD RL02 -
QJ076-IH	071	330	264	" " " INSTALLATION
QJ076-HZ	~~071~~ 077	125	75	PRO RTIL/RSX RT-TO-COPY UPD
QJ082-HH	~~071~~ 077	700	420	PRO HOST PASCAL (RSX) UPD RL02
QJ082-HZ	~~071~~ 077	160	96	PRO HOST PASCAL (RSX) RT-TO-COPY
QJ082-IH	071	330	264	PRO HOST PASCAL (RSX)INSTALLATION
QJ082-UZ	744	1200	720	PRO HOST PASCAL (RSX) LIC W/WARR

SECTION V

VAX PRODUCTS

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5.0 11/730 HARDWARE

5.01 11/730 HARDWARE MICROVAX DEV. SYSTEM

PART #	P/L	MLP	COST		DESCRIPTION
BA11-KU	741	3500	3325	PIP	10 1/2" EXPANDER BOX 120V PS
CK-BC11Y-06	741	500	475	PIP	EXPANSION CABLE
DD11-DK	741	940	893	PIP	DD11-D 2-SU FOR BA11-K
~~DEUNA-AA~~	~~741~~	~~3500~~	~~3325~~	~~PIP~~	~~UBUS TO ETHERNET CONTROLLER~~
FP730	741	3995	3795	PIP	FLT PT ACCEL VAX-11/730
H9642-FA	741	2200	2090	PIP	H9741 SERIES EXP CAB 120V PS
MS730-CA	741	4000	3800	PIP	1MB ECC/64K/MOS 11730 EXP MEMORY
QCD03-UZ	741	3500	3325	PIP	DECMET-VAX V3.0 LIC ONLY
SV-CXWMA-GK	741	40000	38000	PIP	11/730 CPU,1MB MEMORY,RBO 121MB DISK, RLO2-AK 10MB DISK DMF32-AA

5.1 MICROVAX I HARDWARE

5.11 MICROVAX I HARDWARE SYS BLD BLOCK

PART #	P/L	MLP	COST		DESCRIPTION
610QY-XA	741	10145	9637	PIP	MICROVAX I FLOOR, 512KB, G FL.PT.
610QY-XB	741	10145	9637	PIP	MICROVAX I FLOOR, 512KB, D FL.PT.
610QY-YA	741	11245	10682	PIP	MICROVAX I FLOOR, 1MB, G FL.PT.
610QY-YB	741	11245	10682	PIP	MICROVAX I FLOOR, 1MB, D FL.PT.
610QZ-XA	741	9995	9495	PIP	MICROVAX I RACK, 512KB, G FL.PT.
610QZ-XB	741	9995	9495	PIP	MICROVAX I RACK, 512KB, D FL.PT.
610QZ-YA	741	11095	10540	PIP	MICROVAX I RACK, 1MB, G FL.PT.
610QZ-YB	741	11095	10540	PIP	MICROVAX I RACK, 1MB, D FL.PT.

MICROVAX I HARDWARE SYS BLD BLOCK INSTRUCTIONS

MANDATORY: CHOOSE ONE EACH - CPU, SYSTEM DEVICE, LOAD DEVICE, AND SOFTWARE LICENSE.

FIRST TIME PURCHASES OF UZ LICENSES REQUIRE A CORRESPONDING MEDIA KIT. SELECTIONS FROM THE COMMUNICATION DEVICE, CONSOLE TERMINAL, AND SOFTWARE MEDIA (H3) MENUS ARE OPTIONAL AND MUST FOLLOW THE GUIDELINES SPECIFIED IN THE VAX SYSTEMS AND OPTIONS SUMMARY AND THE SPD.

CPU

PART #	DESCRIPTION
610QY-YB	MVI, 1MB (MSV11-QA),FLOOR, "D" FP
610QZ-YB	MVI, 1MB (MSV11-QA), RACK, "D" FP
610QY-YA	MVI, 1MB (MSV11-QA),FLOOR, "G" FP
610QZ-YA	MVI, 1MB (MSV11-QA), RACK, "G" FP
610QY-XB	MVI, 512K (MSV11-PL),FLOOR, "D" FP
610QZ-XB	MVI, 512K (MSV11-PL), RACK, "D" FP
610QY-XA	MVI, 512K (MSV11-PL),FLOOR, "G" FP
610QZ-XA	MVI, 512K (MSV11-PL), RACK, "G" FP

SYSTEM DEVICE

PART #	DESCRIPTION
RD51-A RQDX1-P	RD51 (11MB WINI AND CTRLR)
RD52-A RQDX1-P	RD52 (31MB WINI AND CTRLR)

LOAD DEVICE

PART #	DESCRIPTION
RX50-AA	RX50 (800KB FLPY DISKETTE)

SOFTWARE LICENSE (UZ OR DZ LICENSE MANDATORY; H3 MEDIA OPTIONAL)

PART #	DESCRIPTION
QN001-UZ AND QN001-H3	MICROVMS (MV1) BASE SYS LIC AND MEDIA
QN002-UZ AND QN002-H3	MICROVMS (MV1) BASE AND DEVEL LIC AND MEDIA
QN375-UZ AND QN375-H3	VAXELYN DEVELOPMENT SYSTEM LICENSE
QN820-UZ AND QN820-H3	ULTRIX-32M SU LIC W/"D" FP
QN821-UZ AND QN821-H3	ULTRIX-32M 4 USER LIC W/"D" FP
QN822-UZ AND QN822-H3	ULTRIX-32M SU LIC W/"G" FP
QN823-UZ AND QN823-H3	ULTRIX-32M 4 USER LIC W/"G" FP

OPTIONAL:

COMMUNICATION DEVICE

PART #	DESCRIPTION
DZQ11-DP	4-LINE MULTIPLEXER
DHV11-AP	8-LINE MULTIPLEXER
DEQNA-AP	ETHERNET CTRLR (DEC INTEGRATED)

STORAGE PRODUCTS

MSV11-QB	RC25-DA/DB
RC25-EA/EB	RQC25-AA/AB
RQC25-BA/BB	RC25K-DC

CONSOLE TERMINAL

LA100-BA	LA12-DB
VT101-AA	VT220-A/B/C

5.2 MICROVAX II HARDWARE

5.21 MICROVAX II HARDWARE STANDARD SYSTEMS

PART #	P/L	MLP	COST		DESCRIPTION
DH630Q1-AA	741	18840	17898	PIP	630QY-AZ MV11 CPU FPU 1MB BA23F; MS630-AA 1MB MEM RD52 31MB FIXED DISK RX50 DUAL 400KB DISKETTE DEQNA ETHERNET (QBUS)
DH630Q2-AA	741	21580	20501	PIP	630QY-AZ MV11 CPU FPU 1MB BA23F; MS630-AA IMB MEM RD53 71MB FIXED DISK TK50 95MB CARTRIDGE TAPE DZQ11 (4 LINE MVX)
DH630Q3-AA	741	29430	27958	PIP	630QB-AZ MV11 CPU FPU 1MB BA123; MS630-BA 2MB MEM RD53 71MB FIXED DISK TK50 95MB CARTRIDGE TAPE RX50 DUAL 400KB DISKETTE
DH630Q4-AA	741	43780	41591	PIP	630QB-AZ MV11 CPU FPU 1MB BA123; MS630-BB 4MB MEM 3-RD53 71MB FIXED DISK TK50 95MB CARTRIDGE TAPE 2-DHV11 (8 LINE MUX)

5.22 MICROVAX II SYSTEM BUILDING BLOCKS

PART #	P/L	MLP	COST		DESCRIPTION
630QY-A2	741	11150	10592	PIP	MV11 SBB: 1MB/FP,BA23 FLOOR
630QZ-A2	741	11000	10450	PIP	MV11 SBB: 1MB/FP,BA23 RACK
630QB-A2	741	14200	13490	PIP	MV11 SBB: 1MB/FP,BA123

5.23 MICROVAX II SYSTEM BLD BLKS (BA23 BOX) INSTRUCTIONS

MANDATORY: CHOOSE ONE EACH - CPU, DOCUMENTATION AND DIAGNOSTICS, MASS STORAGE COMBINATION, AND OPERATING SYSTEM LICENSE.

SELECTIONS FROM THE COMMUNICATION DEVICE, CONSOLE TERMINAL AND SOFTWARE MEDIA (H3) MENUS ARE OPTIONAL AND MUST FOLLOW THE GUIDELINES SPECIFIED IN THE VAX SYSTEMS AND OPTIONS SUMMARY AND THE SPD.

CPU

PART #	DESCRIPTION
630QY-A2	MV11 SBB:1MB/FP, BA23 FLOOR (KA630-AA CPU, FPU,1MB)
630QZ-A2	MV11 SBB:1MB/FP, BA23 RACK (KA630-AA CPU, FPU,1MB)

DOCUMENTATION AND DIAGNOSTICS

PART #	DESCRIPTION
ZNAAA-C3	OWNER & TECH MANUALS & DIAGNOSTICS RX50 (NO CHARGE)
ZNAAA-C5	OWNER & TECH MANUALS & DIAGNOSTICS TK50 (NO CHARGE)

MASS STORAGE COMBINATION

COMBINATION	PART #	DESCRIPTION
RD52,TK	RD52A-AA	(31MB DISK)
	RQDX2-AA	(RD/RX CTRLR)
	TK50-AA	(95MB TAPE DRV)
	TQK50-AA	(TK50 CTRLR)
RD53,TK	RD53A-AA	(71MB DISK)
	RQDX2-AA	(RD/RX CTRLR)
	TK50-AA	(95MB TAPE DRV)
	TQK50-AA	(TK50 CTRLR)
RD52,RX	RD52A-AA	(31MB DISK)
	RQDX2-AA	(RD/RX CTRLR)
	RX50A-AA	(800 KB FLOPPY)
RD53,RX	RD53A-AA	(71MB DISK)
	RQDX2-AA	(RD/RX CTRLR)
	RX50A-AA	(800 KB FLOPPY)

5.23 MICROVAX II SYS BLD BLKS (BA23 BOX INSTRUCTIONS (CONT)

OPERATING SYSTEM LICENSE

PART #	DESCRIPTION
QZ001-CZ	MV11 MICROVMS 1-2 USER LICENSE
QZ002-CN *	MV11 MICROVMS 1-8 USER LICENSE/KEY
QZ003-CN *	MV11 MICROVMS 1-16 USER LICENSE/KEY
QZ004-CN *	MV11 MICROVMS 1-N USER LICENSE/KEY
QZ376-DZ	VAXELN TARGET LICENSE
QZ832-UZ	ULTRIX-32M 1-2 USER LICENSE
QZ833-UZ	ULTRIX-32M 1-8 USER LICENSE
QZ837-UZ	ULTRIX-32M 1-16 USER LICENSE

* NOTE N=3 RX50; N=5 TK50

OPTIONAL HARDWARE:

ADDITIONAL SERIAL LINES	DZQ11-DP	4-LINE MULTIPLEXER
	DHV11-AP	8-LINE MULTIPLEXER
CONSOLE TERMINAL	LA100-BA	LA120-DA VT220-A/B/C
NETWORKING	DEQNA-AP	ETHERNET CTRLR
ADDITIONAL MEMORY	MS630-AA	1MB MOS MEMORY
	MS630-BA	2MB MOS MEMORY (QUAD)
	MS630-BB	4MB MOS MEMORY (QUAD)

5.24 MICROVAX II SYSTEM BLD BLKS (BA123 BOX) INSTRUCTIONS

MANDATORY: CHOOSE ONE EACH - CPU, DOCUMENTATION AND DIAGNOSTICS, MASS STORAGE COMBINATION, AND OPERATING SYSTEM LICENSE.

SELECTIONS FROM THE COMMUNICATION DEVICE, CONSOLE TERMINAL AND SOFTWARE MEDIA (H3) MENUS ARE OPTIONAL AND MUST FOLLOW THE GUIDELINES SPECIFIED IN THE VAX SYSTEMS AND OPTIONS SUMMARY AND THE SPD.

CPU

PART #	DESCRIPTION
630QB-A2	MV11 SBB;1MB/FP, BA123 (KA630-AA CPU,FPU, 1MB)

DOCUMENTATION AND DIAGNOSTICS

PART #	DESCRIPTION
ZNAAB-C3	OWNER & TECH MANUALS & DIAGNOSTICS RX50 (NO CHARGE)
ZNAAB-C5	OWNER & TECH MANUALS & DIAGNOSTICS TK50 (NO CHARGE)

MASS STORAGE COMBINATION

COMBINATION	PART #	DESCRIPTION
RD52,TK	RD52A-BA	(31MB DISK)
	RQDX2-BA	(RD/RX CTRLR)
	TK50-AA	(95MB TAPE DRV)
	TQK50-BA	(TK50 CTRLR)
RD53,TK	RD53A-BA	(71MB DISK)
	RQDX2-BA	(RD/RX CTRLR)
	TK50-AA	(95MB TAPE DRV)
	TQK50-BA	(TK50 CTRLR)
RD52,RX	RD52A-BA	(31MB DISK)
	RQDX2-BA	(RD/RX CTRLR)
	RK50-BA	(800KB FLPY)
RD53,RX	RD53A-BA	(71MB DISK)
	RQDX2-BA	(RD/RX CTRLR)
	RX50-BA	(800KB FLPY)
RD52,TK,RX	RD52A-BA	(31MB DISK)
	RQDX2-BA	(RD/RX CTRLR)
	TK50-AA	(95MB TAPE DRV)
	TQK50-BA	(TK50 CTRLR)
	RX50A-BA	(800KB FLPY)
RD53,TK,RX	RD53A-BA	(71MB DISK)
	RQDX2-BA	(RD/RX CTRLR)
	TK50-AA	(95MB TAPE DRV)
	TQK50-BA	(TK50 CTRLR)
	RX50A-BA	(800KB FLPY)

5.24 MICROVAX II SYS BLD BLKS (BA123 BOX) INSTRUCTIONS (CONT)

OPERATING SYSTEM LICENSE

PART #	DESCRIPTION
QZ001-CZ	MV11 MICROVMS 1-2 USER LICENSE
QZ002-CN *	MV11 MICROVMS 1-8 USER LICENSE/KEY
QZ003-CN *	MV11 MICROVMS 1-16 USER LICENSE/KEY
QZ004-CN *	MV11 MICROVMS 1-N USER LICENSE/KEY
QZ376-DZ	VAXELN TARGET LICENSE
QZ832-UZ	ULTRIX-32M 1-2 USER LICENSE
QZ833-UZ	ULTRIX-32M 1-8 USER LICENSE
QZ837-UZ	ULTRIX-32M 1-16 USER LICENSE

* NOTE (N=3 RX50;N=5 TK50)

OPTIONAL HARDWARE:

ADDITIONAL SERIAL LINES	DZQ11-DP	4-LINE MULTIPLEXER
	DHV11-AP	8-LINE MULTIPLEXER
CONSOLE TERMINAL	LA100-BA	LA120-DA VT220-A/B/C
NETWORKING	DEQNA-AP	ETHERNET CTRLR
ADDITIONAL MEMORY	MS630-AA	1MB MOS MEMORY
	MS630-BA	2MB MOS MEMORY (QUAD)
	MS630-BB	4MB MOS MEMORY (QUAD)

5.25 MICROVAX II HARDWARE OPTIONS

PART #	P/L	MLP	COST		DESCRIPTION
MS630-AA	741	3500	3325	PIP	1MB MEM DUAL
MS630-BA	741	7000	6650	PIP	2MB MEM QUAD
MS630-BB	741	14000	13300	PIP	4MB MEM QUAD
RQDX2-AA	741	1340	831		RDXX/RX50 DISK CTRL BA23
RQDX2-BA	741	1340	831		RDXX/RX50 DISK CTRL BA123
RX50A-AA	741	700	434		RX50 WITH CABLES FOR BA23
RX50A-BA	741	700	434		RX50 WITH CABLES FOR BA123
RD52A-AA	741	3000	1860		RD52 WITH CABLES FOR BA23
RD52A-BA	741	3000	1860		RD52 WITH CABLES FOR BA123
RD53-A	741	3350	2077		71MB 5 1/4" WINI
RD53A-AA	741	3350	2077		RD53 WITH CABLES FOR BA23
RD53A-BA	741	3350	2077		RD53 WITH CABLES FOR BA123
TQK50-AA	741	995	617		TK50 CTRL W/BA23 CABLES FOR TK50 IN BA23
TQK50-AB	741	995	617		TK50 CTRL W/BA23 CABLES FOR TK50 DESK OR RACK
TQK50-BA	741	995	617		TK50 CTRL W/BA123 CABLES FOR TK50 IN BA123
TQK50-BB	741	995	617		TK50 CTRL W/BA123 CABLES FOR TK50 IN DESK OR RACK
TK50-AA	741	2495	1547		95MB CARTRIDGE TAPE DRIVE FOR BA23 OR BA123
TK50-DA	741	3095	1919		TK50-A DESK TOP UNIT 120V
TK50-RA	741	3095	1919		TK50-A RACK MOUNT UNIT 120V
RRD50-AA	741	1350	837		600MB READ ONLY DISK 120V
RRD50-QA	741	2195	1361		RRD50-A2 W/QBUS CTRL 120V
RRD50-KA	741	95	59		U.S. CTRY KIT, PWR CORD & DOC

5.3 VAXSTATION I HARDWARE

5.31 VAXSTATION I HARDWARE

PART #	P/L	MLP	COST		DESCRIPTION
SV-FV52A-EK	741	21495	20420	PIP	VAXSTATION I, BASE MICROVMS/GKS FLOOR MOUNT, 120V
SV-FV52B-EK	741	21095	20040	PIP	VAXSTATION I, BASE MICROVMS/GKS RACK MOUNT, 120V
SV-FV52C-EK	741	21995	20695	PIP	VAXSTATION I, FULL MICROVMS/GKS FLOOR MOUNT, 120V
SV-FV52D-EK	741	21595	20515	PIP	VAXSTATION I, FULL MICROVMS/GKS RACK MOUNT, 120

5.41 VAXSTATION II HARDWARE

PART #	P/L	MLP	COST		DESCRIPTION
SV-LV52A-EK	741	26500	25175	PIP	VSII, 2MB, RD52/RX50,SW LICENSE (6300QY-MV11 CPU, FPU, 1MB) (MS630-AA & QVSS)
SV-LV55A-EK	741	29640	28158	PIP	VSII, 2MB, RD53/TK50,SW LICENSE (6300QY-MV11 CPU, FPU, 1MB) (MS630-AA & QVSS)

N SV-LV55B-EK 741 36890 35046 PIP

VS II, 3MB, RD53/TK50/RX50, BA123 SW license

5.5 MICROVAX I SOFTWARE

5.51 MICROVAX I SOFTWARE

PART #	P/L	MLP	COST	DESCRIPTION
QN001-H3	~~071~~077	1000	800	MICROVMS BASE SYS (MED & DOC) RX50
QN001-HZ	~~071~~077	350	308	MICROVMS BASE RTC UPD
QN001-UZ	741	1500	930	MICROVMS BASE SYS LIC W/W
QN001-KZ	071	285	251	MICROVMS DOCUMENTATION
QN001-I3	071	760	608	MicroVMS Installation

5.52 ULTRIX - 32M FOR MICROVAX I

PART #	P/L	MLP	COST	DESCRIPTION
QN832-UZ	741	1000	620	ULTRIX-32M 2USR LIC
QN832-H3	~~071~~077	750	600	ULTRIX-32M 2USR MEDIA & DOC RX50
QN832-HZ	~~071~~077	250	220	ULTRIX-32M 2USR RTC UPD
QN832-I3	071	760	608	ULTRIX-32M 2USR INSTALL
QN832-KZ	071	285	251	ULTRIX-32M 2USR DOC
QN833-HZ	~~071~~077	350	308	ULTRIX-32M 8USR RTC UPD
QN833-KZ	071	285	251	ULTRIX-32M 8USR DOC
QN833-UZ	741	2000	1240	ULTRIX-32M 8USR LIC
QN833-H3	~~071~~077	1000	800	ULTRIX-32M 8USR MED & DOC RX50
QN833-I3	071	760	608	ULTRIX-32M 8USR INSTALL
QN834-UZ	741	1000	620	ULTRIX-32M 2-8 UPG LIC

5.53 VAXELN FOR MICROVAX I

PART #	P/L	MLP	COST	DESCRIPTION
QN375-H3	~~071~~077	500	400	VAXELN/MICROVMS MED & DOC RX50
QN375-HZ	~~071~~077	175	154	VAXELN/MICROVMS RTC UPD
QN375-I3	071	380	304	VAXELN/MICROVMS INSTALL
QN375-UZ	741	4020	2492	VAXELN/MICROVMS LIC W/W

5.54 MICROVAX I BASIC (FOR MICROVMS)

PART #	P/L	MLP	COST	DESCRIPTION
QN095-H3	~~071~~ 077	500	400	BASIC/MICROVMS MED & DOC RX50
QN095-HZ	~~071~~ 077	175	154	BASIC/MICROVMS RTC UPD
QN095-I3	071	380	304	BASIC/MICROVMS INSTALLATION RX50
QN095-UZ	741	3180	1971	BASIC/MICROVMS LIC W/W

5.55 MICROVAX I C (FOR MICROVMS)

PART #	P/L	MLP	COST	DESCRIPTION
QN015-H3	~~071~~ 077	500	400	VAX C/MICROVMS MED & DOC RX50
QN015-HZ	~~071~~ 077	175	154	VAX C/MICROVMS RTC UPD
QN015-I3	071	500	400	VAX C/MICROVMS INSTALLATION RX50
QN015-UZ	741	2835	1758	VAX C/MICROVMS LIC W/W

5.56 MICROVAX I DECNET (MICROVMS)

PART #	P/L	MLP	COST	DESCRIPTION
QND04-H3	~~071~~ 077	450	360	DECNET/MICROVAX E/N MED & DOC RX50
QND04-HZ	~~071~~ 077	158	139	DECNET/MICROVAX E/N RTC UPD
QND04-I3	071	1500	1200	DECNET/MICROVAX E/N INSTALL RX50
QND04-UZ	741	630	391	DECNET/MICROVAX E/N LIC W/W
QND05-H3	~~071~~ 077	450	360	DECNET/MICROVAX FF MED & DOC RX50
QND05-HZ	~~071~~ 077	175	154	DECNET/MICROVAX FF RTC UPD
QND05-I3	071	1500	1200	DECNET/MICROVAX FF INSTALL RX50
QND05-UZ	741	1950	1209	DECNET/MICROVAX FF LIC W/W

5.57 MICROVAX I FORTRAN (FOR MICROVMS)

PART #	P/L	MLP	COST	DESCRIPTION
QN100-H3	~~071~~ 077	500	400	MICROVAX/FORTRAN MED & DOC RX50
QN100-HZ	~~071~~ 077	175	154	MICROVAX/FORTRAN RTC UPD
QN100-I3	071	380	304	MICROVAX/FORTRAN INSTALLATION RX50
QN100-UZ	741	3105	1925	MICROVAX/FORTRAN LIC W/W

5.58 MICROVAX I PASCAL (FOR MICROVMS)

PART #	P/L	MLP	COST	DESCRIPTION
QN126-H3	~~071~~ 077	500	400	MICROVAX/PASCAL MED & DOC RX50
QN126-HZ	~~071~~ 077	175	154	MICROVAX/PASCAL RTC UPD
QN126-I3	071	380	304	MICROVAX/PASCAL INSTALLATION RX50
QN126-UZ	741	2835	1758	MICROVAX/PASCAL LIC W/W

5.59 LAYERED PRODUCTS (MICROVMS)

PART #	P/L	MLP	COST	DESCRIPTION
QN800-H3	~~071~~ 077	500	400	VAX FMS/MICROVMS MED & DOC RX50
QN800-HZ	0~~71~~77	175	154	VAX FMS/MICROVMS RTC UPD
QN800-I3	071	380	304	VAX FMS/MICROVMS INSTALLATION
QN800-UZ	741	1955	1212	VAX FMS/MICROVMS LIC W/W
QN897-H3	~~071~~ 077	450	360	VAX CDD/MICROVMS MED & DOC
QN897-HZ	~~071~~ 077	158	139	VAX CDD/MICROVMS RTC UPD
QN897-I3	071	380	304	VAX CDD/MICROVMS INSTALLATION
QN897-UZ	741	792	491	VAX CDD/MICROVMS LIC W/W
QN898-H3	~~071~~ 077	500	400	VAX DATATRIEVE/MICROVMS MED & DOC RX50
QN898-HZ	~~071~~ 077	175	154	VAX DATATRIEVE/MICROVMS RTC UPD
QN898-I3	071	380	304	VAX DATATRIEVE/MICROVMS INSTALLATION
QN898-UZ	741	3960	2455	VAX DATATRIEVE/MICROVMS LIC W/W

5.6 MICROVAX II SOFTWARE

5.61 MICROVAX II SOFTWARE (MICROVMS OPERATING SYS FOR MICROVAX II)

PART #	P/L	MLP	COST	DESCRIPTION
QZ001-CZ	~~741~~ 074	2000	1240	MICROVMS 1-2 USER LICENSE
QZ002-C3	~~741~~ 074	4000	2480	MICROVMS 1-8 USER LICENSE/KEY (RX50)
QZ002-C5	~~741~~ 074	4000	2480	MICROVMS 1-8 USER LICENSE/KEY (TK50)
QZ003-C3	~~741~~ 074	6000	3720	MICROVMS 1-16 USER LICENSE/KEY(RX50)
QZ003-C5	~~741~~ 074	6000	3720	MICROVMS 1-16 USER LICENSE/KEY(TK50)
QZ004-C3	~~741~~ 074	8000	4960	MICROVMS 1-N USER LICENSE/KEY (RX50)
QZ004-C5	~~741~~ 074	8000	4960	MICROVMS 1-N USER LICENSE/KEY (TK50)
QZ001-I3	071	760	608	MICROVMS INSTALLATION RX50 1-2 USER
QZ001-H3	~~071~~ 077	1000	800	MICROVMS MEDIA AND DOCS (RX50) 1-2USER
QZ001-H5	~~071~~ 077	1000	800	MICROVMS MEDIA AND DOCS (TK50) 1-2 USER
QZ001-I5	071	760	608	MICROVMS INSTALLATION TK50 1-2 USER
QZ002-H3	~~071~~ 077	1000	800	MICROVMS MEDIA AND DOCS (RX50)
QZ002-H5	~~071~~ 077	1000	800	MICROVMS MEDIA AND DOCS (TK50)
QZ002-I3	071	760	608	MICROVMS INSTALLATION RX50 1-8 USER
QZ002-I5	071	760	608	MICROVMS INSTALLATION TK50 1-8 USER
QZ003-H3	~~071~~ 077	1000	800	MICROVMS MEDIA AND DOCS (RX50)
QZ003-H5	~~071~~ 077	1000	800	MICROVMS MEDIA AND DOCS (TK50)
QZ003-I3	071	1060	848	MICROVMS INSTALLATION RX50 1-16 USER
QZ003-I5	071	1060	848	MICROVMS INSTALLATION TK50 1-16 USER
QZ004-H3	~~071~~ 077	1000	800	MICROVMS MEDIA AND DOCS (RX50)
QZ004-H5	~~071~~ 077	1000	800	MICROVMS MEDIA AND DOCS (TK50)
QZ004-I3	071	1060	848	MICROVMS INSTALLATION RX50 1-N USER
QZ004-I5	071	1060	848	MICROVMS INSTALLATION TK50 1-N USER
QZ002-T3	741	2250	1395	MICROVMS 3-8 USER UPD LIC/KEY (RX50)
QZ002-T5	741	2250	1395	MICROVMS 3-8 USER UPD LIC/KEY (TK50)
QZ003-T3	741	2250	1395	MICROVMS 9-16 USER UPD LIC/KEY(RX50)
QZ003-T5	741	2250	1395	MICROVMS 9-16 USER UPD LIC/KEY(TK50)
QZ004-T3	741	2250	1395	MICROVMS 1-N USER UPD LIC/KEY (RX50)
QZ004-T5	741	2250	1395	MICROVMS 1-N USER UPD LIC/KEY(TK50)
QZ001-HZ	~~071~~ 077	350	308	MICROVMS SGL USR RTC UPDATE
QZ002-HZ	~~071~~ 077	350	308	MICROVMS 1-8 USR RTC UPDATE
QZ003-HZ	~~071~~ 077	450	396	MICROVMS 1-16 USR RTC UPDATE
QZ004-HZ	~~071~~ 077	500	440	MICROVMS 16+ USR RTC UPDATE

5.62 ULTRIX-32M FOR MICROVAX II

PART #	P/L	MLP	COST	DESCRIPTION
QZ832-UZ	741	1000	620	ULTRIX 32M 2-USR LIC
QZ833-UZ	741	2000	1240	ULTRIX 32M 8-USR LIC
QZ837-UZ	741	3000	1860	ULTRIX 32M 16-USR LIC
QZ834-UZ	741	1000	620	ULTRIX 32M 2-8 USR UPG LIC
QZ835-UZ	741	1000	620	ULTRIX 32M 8-16 USR UPG LIC
QZ836-UZ	741	2000	1240	ULTRIX 32M 2-16 USR UPG LIC
QZ832-H3	071 077	750	465	ULTRIX 32M MEDIA AND DOCS (RX50)
QZ832-H5	071 077	750	465	ULTRIX 32M MEDIA AND DOCS (TK50)
QZ833-H3	071	1000	800	ULTRIX 32M 8 USR MEDIA AND DOCS (RX50)
QZ833-H5	071 077	1000	800	ULTRIX 32M 8 USR MEDIA AND DOCS (TK50)
QZ837-H3	071 077	1250	1000	ULTRIX 32M 16 USR MEDIA & DOCS(RX50)
QZ837-H5	071	1250	1000	ULTRIX 32M 16 USR MEDIA & DOCS(TK50)
QZ832-HZ	071	250	220	ULTRIX 32M 2 USR RTC UPD
QZ833-HZ	071 077	350	308	ULTRIX 32M 8 USR RTC UPD
QZ837-HZ	071	450	396	ULTRIX 32M 16 USR RTC UPD
QZ834-H3	071 077	250	200	ULTRIX 32M 2-8 USR MED & DOC UPG RX50
QZ834-H5	071	250	200	ULTRIX 32M 2-8 USR MED & DOC UPG TK50
QZ835-H3	071	250	200	ULTRIX 32M 8-16 USR MED & DOC UPG RX50
QZ835-H5	071 077	250	200	ULTRIX 32M 8-16 USR MED & DOC UPG TK50
QZ836-H3	071	500	400	ULTRIX 32M 2-16 USR MED & DOC UPG RX50
QZ836-H5	071	500	400	ULTRIX 32M 2-16 USR MED & DOC UPG TK50

5.63 VAXELN FOR MICROVAX II

PART #	P/L	MLP	COST	DESCRIPTION
QZ375-UZ	741	4000	2480	VAXELN/MVII DEVELOPMENT LICENSE (REQUIRES MICRO VMS)
QZ375-H3	071 077	500	400	VAXELN/MVII MEDIA AND DOCS (RX50) (REQUIRES MICRO VMS)
QZ375-H5	071 077	500	400	VAXELN/MVII MEDIA AND DOCS (TK50) (REQUIRES MICRO VMS)
QZ375-DZ	741	400	248	VAXELN TARGET RUNTIME LIC ONLY
QZ376-HZ	071 077	35	31	VAXELN RUN RTC UPD

5.64 MICROVMS LANGUAGES FOR MICROVAX II

PART #	P/L	MLP	COST	DESCRIPTION
QZ095-HZ	~~071~~ 077	~~175~~ 175 ~~077~~	154	VAX BASIC/MICROVMS RTC UPD
QZ095-KZ	071	84	74	VAX BASIC/MICROVMS DOCUMENTATION
QZ095-UZ	741	3180	1972	VAX BASIC/MICROVMS LIC W/WARR
QZ095-H3	~~071~~ 077	500	400	VAX BASIC/MICROVMS MED & DOC RX50
QZ095-I3	071	380	304	VAX BASIC/MICROVMS INSTALLATION RX50
QZ015-HZ	~~071~~ 077	175	154	VAX C/MICROVMS RTC UPD
QZ015-KZ	071	84	74	VAX C/MICROVMS DOCUMENTATION
QZ015-UZ	741	2835	1758	VAX C/MICROVMS LIC W/WARR
QZ015-H3	~~071~~ 077	500	400	VAX C/MICROVMS MED & DOC RX50
QZ015-I3	071	380	304	VAX C/MICROVMS INSTALLATION RX50
QZ126-HZ	~~071~~ 077	175	154	VAX PASCAL/MICROVMS RTC UPD
QZ126-KZ	071	84	74	VAX PASCAL/MICROVMS DOCUMENTATION
QZ126-UZ	741	2835	1758	VAX PASCAL/MICROVMS LIC W/WARR
QZ126-H3	~~071~~ 077	500	400	VAX PASCAL/MICROVMS MED & DOC RX50
QZ126-I3	071	380	304	VAX PASCAL/MICROVMS INSTALLATION RX50
QZ020-HZ	~~071~~ 077	175	154	VAX APL/MICROVMS RTC UPD
QZ020-KZ	071	80	74	VAX APL/MICROVMS DOCUMENTATION
QZ020-UZ	741	4780	2964	VAX APL/MICROVMS LIC W/WARR
QZ020-H3	~~071~~ 077	500	400	VAX APL/MICROVMS MED & DOC RX50
QZ020-I3	071	380	304	VAX APL/MICROVMS INSTALLATION RX50
QZ114-HZ	~~071~~ 077	175	154	VAX PL1/MICROVMS RTC UPD
QZ114-KZ	071	84	74	VAX PL1/MICROVMS DOCUMENTATION
QZ114-UZ	741	4780	2964	VAX PL1/MICROVMS LIC W/WARR
QZ114-H3	~~071~~ 077	500	400	VAX PL1/MICROVMS MED & DOC RX50
QZ114-I3	071	380	304	VAX PL1/MICROVMS INSTALLATION RX50
QZ631-HZ	~~071~~ 077	175	154	VAX RPG11/MICROVMS RTC UPD
QZ631-KZ	071	84	74	VAX RPG11/MICROVMS DOCUMENTATION
QZ631-UZ	741	1890	1172	VAX RPG11/MICROVMS LIC W/WARR
QZ631-H3	~~071~~ 077	500	400	VAX RPG11/MICROVMS MED & DOC RX50
QZ631-I3	071	380	304	VAX RPG11/MICROVMS INSTALLATION RX50
QZ100-HZ	~~071~~ 077	175	154	VAX FORTRAN/MICROVMS RTC UPD
QZ100-KZ	071	84	74	VAX FORTRAN/MICROVMS DOCUMENTATION
QZ100-UZ	741	3100	1922	VAX FORTRAN/MICROVMS LIC W/WARR
QZ100-H3	~~071~~ 077	500	400	VAX FORTRAN/MICROVMS MED & DOC RX50
QZ100-I3	071	380	304	VAX FORTRAN/MICROVMS INSTALLATION RX50
QZ099-HZ	~~071~~ 077	175	154	VAX COBOL/MICROVMS RTC UPD
QZ099-KZ	071	84	74	VAX COBOL/MICROVMS DOCUMENTATION
QZ099-UZ	741	4780	29634	VAX COBOL/MICROVMS LIC W/WARR
QZ099-H3	~~071~~ 077	500	400	VAX COBOL/MICROVMS MED & DOC RX50
QZ099-I3	071	380	304	VAX COBOL/MICROVMS INSTALLATION RX50

5.64 MICROVMS LANGUAGES FOR MICROVAX II (CONTD)

PART #	P/L	MLP	COST	DESCRIPTION
QZ056-HZ	~~071~~ 077	770	677	VAX ADA/MICROVMS RTC UPD
QZ056-KZ	071	84	74	VAX ADA/MICROVMS DOCUMENTATION
QZ056-UZ	741	14940	9262	VAX ADA/MICROVMS LIC W/WARR
QZ056-H3	~~071~~ 077	2200	1760	VAX ADA/MICROVMS MED & DOC RX50
QZ056-I3	071	380	304	VAX ADA/MICROVMS INSTALLATION RX50

5.65 MICROVMS DECNET FOR MICROVAX II

PART #	P/L	MLP	COST	DESCRIPTION
QZD04-HZ	~~071~~ 077	158	139	DECNET END NODE RTC UPD
QZD04-UZ	741	630	391	DECNET END NODE LIC W/WARR
QZD04-H3	~~071~~ 077	450	360	DECNET END NODE MED & DOC RX50
QZD04-H5	~~071~~ 077	450	360	DECNET END NODE MED & DOC TK50
QZD04-I3	071	1700	1360	DECNET END NODE INSTALLATION RX50
QZD04-I5	071	1700	1360	DECNET END NODE INSTALLATION TK50
QZD05-HZ	~~071~~ 077	175	154	DECNET FULL RTC UPD
QZD05-UZ	741	1950	1209	DECNET FULL LIC W/WARR
QZD05-H3	~~071~~ 077	500	400	DECNET FULL MED & DOC RX50
QZD05-H5	~~071~~ 077	500	400	DECNET FULL MED & DOC TK50
QZD05-I3	071	1700	1360	DECNET FULL INSTALLATION RX50
QZD05-I5	071	1700	1360	DECNET FULL INSTALLATION TK50
QZD09-UZ	741	1320	818	DECNET END TO FULL UPG LIC W/WARR

5.66 MICROVMS LAYERED SOFTWARE FOR MICROVAX II

PART #	P/L	MLP	COST	DESCRIPTION
QZ898-HZ	~~071~~ 077	175	154	DATATRIEVE/MICROVMS RTC UPD
QZ898-KZ	071	84	74	DATATRIEVE/MICROVMS DOCUMENTATION
QZ898-UZ	741	3960	2455	DATATRIEVE/MICROVMS LIC W/WARR
QZ898-H3	~~071~~ 077	500	400	DATATRIEVE/MICROVMS MED & DOC RX50
QZ898-H5	~~071~~ 077	500	400	DATATRIEVE/MICROVMS MED & DOC TK50
QZ898-I3	071	380	304	DATATRIEVE/MICROVMS INSTALLATION RX50
QZ898-I5	071	380	304	DATATRIEVE/MICROVMS INSTALLATION TK50

5.66 MICROVMS LAYERED SOFTWARE FOR MICRO VAX II

PART #	P/L	MLP	COST	DESCRIPTION
QZ897-HZ	~~071~~ 077	158	139	CDD/MICROVMS RTC UPD
QZ897-KZ	071	84	74	CDD/MICROVMS DOCUMENTATION
C QZ897-UZ	741 790	~~3960~~	~~2455~~ 490	CDD/MICROVMS LIC W/WARR
QZ897-H3	~~071~~ 077	500	400	CDD/MICROVMS MED & DOC RX50
QZ897-H5	~~071~~ 077	500	400	CDD/MICROVMS MED & DOC TK50
QZ897-I3	071	380	304	CDD/MICROVMS INSTALLATION RX50
QZ897-I5	071	380	304	CDD/MICROVMS INSTALLATION TK50
QZ800-HZ	~~071~~ 077	175	154	FMS/MICROVMS RTC UPD
QZ800-KZ	071	84	74	FMS/MICROVMS DOCUMENTATION
QZ800-UZ	741	1575	977	FMS/MICROVMS LIC W/WARR
QZ800-H3	~~071~~ 077	500	400	FMS/MICROVMS MED & DOC RX50
QZ800-I3	071	380	304	FMS/MICROVMS MED & DOC TK50
QZ801-DZ	741	150	93	FMSF/MICROVMS DRV LIC ONLY
QZ802-UZ	741	750	465	FMSF/MICROVMS TRNS LIC W/WARR
QZ354-HZ	~~071~~ 077	175	154	RDB/MICROVMS RTC UPD
QZ354-KZ	071	80	74	RDB/MICROVMS DOCUMENTATION
QZ354-UZ	741	5400	3348	RDB/MICROVMS LIC W/WARR
QZ354-H3	~~071~~ 077	500	400	RDB/MICROVMS MED & DOC RX50
QZ354-H5	~~071~~ 077	500	400	RDB/MICROVMS MED & DOC TK50
QZ354-I3	071	380	304	RDB/MICROVMS INSTALLATION RX50
QZ354-I5	071	380	304	RDB/MICROVMS INSTALLATION TK50
QZ357-DZ	741	600	372	RDB/MICROVMS RENOTE OPT
QZ358-DZ	741	1800	1116	RDB/MICROVMS RUNTIME ONLY
QZ810-HZ	~~071~~ 077	150	132	VAX GKS/OB MICROVMS RTC UPD
QZ810-KZ	071	80	70	VAX GKS/OB MICROVMS DOCUMENTATION
QZ810-UZ	741	1260	781	VAX GKS/OB MICROVMS LIC W/WARR
QZ810-H3	~~071~~ 077	450	360	VAX GKS/OB MICROVMS MED & DOC RX50
QZ810-I3	071	330	264	VAX GKS/OB MICROVMS INSTALLATION

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5.67 Ultrix Layered Software for microvax II

QZ716-HZ	071	150	132	Decnet Ultrix 32M RTC upd
W2	741	630	390	lic w/war
H3	071	450	360	Med & Doc Rx50
H5	071	450	360	Med & Doc TK50
I3	071	1800	1440	Install RX50
I5	071	1800	1440	Install TK50

5.7 VAXSTATION I SOFTWARE

5.71 VAXSTATION I SOFTWARE OPERATING SYSTEM

PART #	P/L	MLP	COST	DESCRIPTION
QQX01-H3	~~071~~ 077	600	480	VAXSTATION I BASE/GKS MED & DOC RX50
QQX01-HZ	~~071~~ 077	210	185	VAXSTATION I BASE/GKS RTC UPD
QQX01-I3	071	380	304	VAXSTATION I BASE/GKS INSTALL
QQX02-H3	~~071~~ 077	1000	800	VAXSTATION I DEVEL/GKS MEDIA & DOC RX50
QQX02-HZ	~~071~~ 077	350	308	VAXSTATION I DEVEL/GKS RTC UPD
QQX02-I3	071	760	608	VAXSTATION I DEVEL/GKS INSTALL
QQ003-H3	~~071~~ 077	600	480	VAXSTATION I BASE TO DEV UPG MED & DOC RX50
QQ003-I3	071	380	304	VAXSTATION I BASE TO DEV UPG INSTALL
QQ003-UZ	741	600	372	VAXSTATION I BASE TO DEV LIC W/W

5.72 VAXSTATION I LAYERED SOFTWARE

PART #	P/L	MLP	COST	DESCRIPTION
QQ095-H3	~~071~~ 077	500	400	VAX BASIC/MICROVMS VS MEDIA & DOC RX50
QQ095-HZ	~~071~~ 077	175	154	VAX BASIC/MICROVMS VS RTC UPD
QQ095-I3	071	380	304	VAX BASIC/MICROVMS VS INSTALL
QQ095-UZ	741	531	329	VAX BASIC/MICROVMS VS LIC W/W
QQ015-H3	~~071~~ 077	500	400	VAX C/MICROVMS VS MED & DOC RX50
QQ015-HZ	~~071~~ 077	175	154	VAX C/MICROVMS VS RTC UPD
QQ015-I3	071	380	304	VAX C/MICROMVS VS INSTALLATION
QQ015-UZ	741	473	293	VAX C/MICROMVS VS LIC W/W
QQD04-H3	~~071~~ 077	450	360	DECNET/MICROVMS VS MED & DOC RX50
QQD04-HZ	~~071~~ 077	158	139	DECNET/MICROVMS VS RTC UPD
QQD04-I3	071	1500	1200	DECNET/MICROVMS VS INSTALLATION
QQD04-UZ	741	245	152	DECNET/MICROVMS VS LIC W/W
QQ800-H3	~~071~~ 077	500	400	VAX FMS/MICROVMS VS MED & DOC RX50
QQ800-HZ	~~071~~ 077	175	154	VAX FMS/MICROVMS VS RTC UPD
QQ800-I3	071	380	304	VAX FMS/MICROVMS VS INSTALLATION
QQ800-UZ	741	325	202	VAX FMS/MICROVMS VS LICENSE W/W
QQ100-H3	~~071~~ 077	500	400	VAX FORTRAN/MICROVMS VS MED & DOC RX50
QQ100-HZ	~~071~~ 077	175	154	VAX FORTRAN/MICROVMS VS RTC UPD
QQ100-I3	071	380	304	VAX FORTRAN/MICROVMS VS INSTALLATION
QQ100-UZ	741	517	321	VAX FORTRAN/MICROVMS VS LICENSE W/W
QQ126-H3	~~071~~ 077	500	400	VAX PASCAL/MICROVMS VS MED&DOC RX50
QQ126-HZ	~~071~~ 077	175	154	VAX PASCAL/MICROVMS VS RTC UPD
QQ126-I3	071	380	304	VAX PASCAL/MICROVMS VS INSTALLATION
QQ126-UZ	741	473	293	VAX PASCAL/MICROVMS VS LIC W/W
QQ114-H3	~~071~~ 077	500	400	VAX PL/1/MICROVMS VS MED & DOC RX50
QQ114-HZ	~~071~~ 077	175	154	VAX PL/1/MICROVMS VS RTC UPD
QQ114-I3	071	380	304	VAX PL/1/MICROVMS VS INSTALLATION
QQ114-UZ	741	797	494	VAX PL/1/MICROVMS VS LIC W/W

5.66 MICROVMS LAYERED SOFTWARE FOR MICRO VAX II

seq code changes

PART #	P/L	MLP	COST	DESCRIPTION
QZ897-HZ	~~071~~ 077	158	139	CDD/MICROVMS RTC UPD
QZ897-KZ	071	84	74	CDD/MICROVMS DOCUMENTATION
QZ897-UZ	741	3960	2455	CDD/MICROVMS LIC W/WARR
QZ897-H3	~~071~~ 077	500	400	CDD/MICROVMS MED & DOC RX50
QZ897-H5	~~071~~ 077	500	400	CDD/MICROVMS MED & DOC TK50
QZ897-I3	071	380	304	CDD/MICROVMS INSTALLATION RX50
QZ897-I5	071	380	304	CDD/MICROVMS INSTALLATION TK50
QZ800-HZ	~~071~~ 077	175	154	FMS/MICROVMS RTC UPD
QZ800-KZ	071	84	74	FMS/MICROVMS DOCUMENTATION
QZ800-UZ	741	1575	977	FMS/MICROVMS LIC W/WARR
QZ800-H3	~~071~~ 077	500	400	FMS/MICROVMS MED & DOC RX50
QZ800-I3	071	380	304	FMS/MICROVMS INSTALLATION RX50
QZ801-DZ	741	150	93	FMSF/MICROVMS DRV LIC ONLY
QZ802-UZ	741	750	465	FMSF/MICROVMS TRNS LIC W/WARR
QZ354-HZ	~~071~~ 077	175	154	RDB/MICROVMS RTC UPD
QZ354-KZ	071	80	74	RDB/MICROVMS DOCUMENTATION
QZ354-UZ	741	5400	3348	RDB/MICROVMS LIC W/WARR
QZ354-H3	~~071~~ 077	500	400	RDB/MICROVMS MED & DOC RX50
QZ354-H5	~~071~~ 077	500	400	RDB/MICROVMS MED & DOC TK50
QZ354-I3	071	380	304	RDB/MICROVMS INSTALLATION RX50
QZ354-I5	071	380	304	RDB/MICROVMS INSTALLATION TK50
QZ357-DZ	741	600	372	RDB/MICROVMS RENOTE OPT
QZ358-DZ	741	1800	1116	RDB/MICROVMS RUNTIME ONLY
QZ810-HZ	~~071~~ 077	150	132	VAX GKS/OB MICROVMS RTC UPD
QZ810-KZ	071	80	70	VAX GKS/OB MICROVMS DOCUMENTATION
QZ810-UZ	741	1260	781	VAX GKS/OB MICROVMS LIC W/WARR
QZ810-H3	~~071~~ 077	450	360	VAX GKS/OB MICROVMS MED & DOC RX50
QZ810-I3	071	330	264	VAX GKS/OB MICROVMS INSTALLATION
QZ925-HZ	~~071~~ 077	46	37	DECSERVER 100 RT TO CPY UPD
QZ925-UZ	071	150	93	DECSERVER LIC W/WARRANTY
QZ925-H3	~~071~~ 077	130	104	DECSERVER 100SPS RX50SPS
QZ925-H5	~~071~~ 077	130	104	DECSERVER 100SPS TK50SPS
QZ925-I3	071	330	264	DECSERVER 100SPS RX50 INSTALL
QZ925-I5	071	330	264	DECSERVER 100SPS TK50SPS

5.8 VAXSTATION II SOFTWARE

5.81 VAXSTATION II SOFTWARE OPERATION SYSTEMS

PART #	P/L	MLP	COST	DESCRIPTION
Q4X01-I5	071	760		VS11 SW Installation
Q4X01-HZ	071	350	308	VSII SW RTC UPD
Q4X01-H3	071 077	1000	800	VSII SW MEDIA AND DOCS (RX50)
Q4X01-H5	071	1000	800	VSII SW MEDIA AND DOC (TK50)
Q4X01-I3	071	760		VS11 SW Installation

5.82 VAXSTATION II LAYERED SOFTWARE

PART #	P/L	MLP	COST	DESCRIPTION
Q4D04-HZ	~~071~~ 077	158	139	DECNET END NODE RTC UPD
Q4D04-UZ	741	210	130	DECNET END NODE LIC W/W
Q4D04-H3	~~071~~ 077	450	360	DECNET END NODE MED & DOC RX50
Q4D04-I3	071	1500	1200	DECNET END NODE INSTALL RX50
Q4020-HZ	~~071~~ 077	175	154	VAX APL/MICROVMS VS RTC UPD
Q4020-KZ	071	80	74	VAX APL/MICROVMS VS DOCUMENTATION
Q4020-UZ	741	1595	989	VAX APL/MICROVMS VS LIC W/W
Q4020-H3	~~071~~ 077	500	400	VAX APL/MICROVMS VS MED & DOC RX50
Q4020-I3	071	380	304	VAX APL/MICROVMS VS INSTALL RX50
Q4095-HZ	~~071~~ 077	175	154	VAX BASIC/MICROVMS VS RTC UPD
Q4095-KZ	071	84	74	VAX BASIC/MICROVMS VS DOCUMENTATION
Q4095-UZ	741	1060	657	VAX BASIC/MICROVMS VS LIC W/W
Q4095-H3	~~071~~ 077	500	400	VAX BASIC/MICROVMS VS MED & DOC RX50
Q4095-I3	071	380	304	VAX BASIC/MICROVMS VS INSTALL RX50
Q4015-HZ	~~071~~ 077	175	154	VAX C/MICROVMS VS RTC UPD
Q4015-KZ	071	84	74	VAX C/MICROVMS VS DOCUMENTATION
Q4015-UZ	741	945	586	VAX C/MICROVMS VS LIC W/W
Q4015-H3	~~071~~ 077	500	400	VAX C/MICROVMS VS MED & DOC RX50
Q4015-I3	071	380	304	VAX C/MICROVMS VS INSTALL RX50
Q4100-HZ	~~071~~ 077	175	154	VAX FORTRAN/MICROVMS VS RTC UPD
Q4100-KZ	071	84	74	VAX FORTRAN/MICROVMS VS DOCUMENTATION
Q4100-UZ	741	1035	642	VAX FORTRAN/MICROVMS VS LIC W/W
Q4100-H3	~~071~~ 077	500	400	VAX FORTRAN/MICROVMS VS MED & DOC RX50
Q4100-I3	071	380	304	VAX FORTRAN/MICROVMS VS INSTALL RX50
Q4126-HZ	~~071~~ 077	175	154	VAX PASCAL/MICROVMS VS RTC UPD
Q4126-KZ	071	84	74	VAX PASCAL/MICROVMS VS DOCUMENTATION
Q4126-UZ	741	945	586	VAX PASCAL/MICROVMS VS LIC W/W
Q4126-H3	~~071~~ 077	500	400	VAX PASCAL/MICROVMS VS MED & DOC RX50
Q4126-I3	071	380	304	VAX PASCAL/MICROVMS VS INSTALL RX50

5.82 VAXSTATION II LAYERED SOFTWARE (CONT)

PART #	P/L	MLP	COST	DESCRIPTION
Q4114-HZ	~~071~~ 077	175	154	VAX PL1/MICROVMS VS RTC UPD
Q4114-KZ	071	84	74	VAX PL1/MICROVMS VS DOCUMENTATION
Q4114-UZ	741	1595	989	VAX PL1/MICROVMS VS LIC W/W
Q4114-H3	~~071~~ 077	500	400	VAX PL1/MICROVMS VS MED & DOC RX50
Q4114-I3	071	380	304	VAX PL1/MICROVMS VS INSTALL RX50
Q4898-HZ	~~071~~ 077	175	154	DATATRIEVE/MICROVMS VS RTC UPD
Q4898-KZ	071	80	74	DATATRIEVE/MICROVMS VS DOCUMENTATION
Q4898-UZ	741	1370	850	DATATRIEVE/MICROVMS VS LIC W/W
Q4898-H3	~~071~~ 077	500	400	DATATRIEVE/MICROVMS VS MED &DOC RX50
Q4898-I3	071	380	304	DATATRIEVE/MICROVMS VS INSTALL RX50
Q4897-HZ	~~071~~ 077	175	154	CDD/MICROVMS VS RTC UPD
Q4897-KZ	071	80	74	CDD/MICROVMS VS DOCUMENTATION
Q4897-UZ	741	265	164	CDD/MICROVMS VS LIC W/W
Q4897-H3	~~071~~ 077	500	400	CDD/MICROVMS VS MED & DOC RX50
Q4897-I3	071	380	304	CDD/MICROVMS VS INSTALL RX50

5.9 VAX 11/730 SOFTWARE

5.91 VAX 11/730 SOFTWARE (VAX/ELN FOR VAX 11/730)

PART #	P/L	MLP	COST	DESCRIPTION
QC375-HH	~~071~~ 077	1350	1080	VAXELN (11/730) MED & DOC RL02
QC375-HZ	071	473	416	VAXELN (11/730) RTC UPD
QC375-IH	071	380	304	VAXELN (11/730) INSTALLATION RL02
QC375-UZ	741	6700	4154	VAXELN (11/730) LIC W/W

5.92 VAX/VMS FOR VAX 11/730

PART #	P/L	MLP	COST	DESCRIPTION
QC001-HH	~~071~~ 077	3100	2480	VAX/VMS MED & DOC RL02
QC001-IH	071	1200	960	VAX/VMS INSTALLATION RL02
QC001-5H	~~071~~ 075	9200	7360	SYSTEM STARTUP SERVICE LEVEL I (BASIC SVC,MED & DOC, SELECTED TRAI
QC001-7H	~~071~~ 075	14000	11200	SYSTEM STARTUP SERVICE LEVEL II (LEVEL I PLUS INSTALLATION & ORIENT

5.93 MICROPOWER/PASCAL-VMS FOR VAX 11/730

PART #	P/L	MLP	COST	DESCRIPTION
QC029-HH	~~071~~ 077	1100	880	MPP/VMS (730) MED & DOC RL02
QC029-HZ	~~071~~ 077	333	293	MPP/VMS (730) RTC UPD
QC029-UZ	741	1500	930	MPP/VMS (730) LIC W/W
QC030-UZ	741	100	62	MPP-RT TO VMS UPGRADE LIC/WARR
QC029-IH	071	360		MPP/VMS (730) INSTALLATION

5.94 RTEM-11/VAX/VMS FOR VAX 11/730

PART #	P/L	MLP	COST	DESCRIPTION
QC435-HG	~~071~~ 077	950	760	RTEM-11VAX/VMS (730)MED & DOC TU58
QC435-HZ	~~071~~ 077	333	293	RTEM-11VAX/VMS (730) RTC UPD
QC435-IG	071	380	304	RTEM-11VAX/VMS (730) INSTALL,TU58
QC435-UZ	741	1000	620	RTEM-11VAX/VMS (730) LIC/W/W

5.95 LAYERED PRODUCTS FOR VAX 11/730

PART #	P/L	MLP	COST	DESCRIPTION
QCD04-HG	~~071~~ 077	850	680	DECNET-VAX V3.1 E/N MED & DOC TU58
QCD04-HZ	~~071~~ 077	298	262	DECNET-VAX V3.1 E/N RTC UPD
QCD04-IG	071	1500	1200	DECNET-VAX INSTALLATION
P+ QCD04-UZ	741	1680 ~~1050~~	~~651~~ 1041	DECNET-VAX V3.1 E/N LIC W/W
QCD05-HG	071 077	1100	880	DECNET-VAX V3.1 F/F MED & DOC TU58
QCD05-HZ	071	385	339	DECNET-VAX V3.1 F/F RTC UPD
QCD05-IG	071	1500	1200	DECNET-VAX V3.1 F/F INSTALL TU58
QCD05-UZ	741	3250	2015	DECNET-VAX V3.1 F/F LIC W/W
QC620-HG	071 077	550	440	VAX 11/730 DECPROM MED & DOC TU58
QC620-HZ	071	193	170	VAX 11/730 DECPROM RTC UPD
QC620-UZ	741	750	465	VAX 11/730 DECPROM LICENSE W/W
QC620-IG	071	380	304	VAX 11/730 DECPROM INSTALLATION
QC015-HG	071 077	1050	840	VAX-11C MED & DOC TU58
QC015-HZ	071	368	324	VAX-11C RTC UPD
QC015-IG	071	380	304	VAX-11C INSTALLATION TU58
QC015-UZ	741	4725	2930	VAX-11C LIC W/W
QC100-HG	071 077	950	760	VAX-11 FORTRAN MED & DOC TU58
QC100-HZ	071	333	293	VAX-11 FORTRAN RTC UPD
QC100-IG	071	380	304	VAX-11 FORTRAN INSTALLATION TU58
QC100-UZ	741	5170	3205	VAX-11 LICENSE W/W
QC126-HG	~~071~~ 077	950	760	VAX-11 PASCAL MED & DOC TU58
QC126-IG	071	380	304	VAX-11 PASCAL INSTALLATION TU58
QC126-UZ	741	4725	2930	VAX-11 PASCAL LICENSE W/W
QC545-HH	~~071~~ 077	1200	960	DECNET/SNA VMS GATEWAY UPD. KIT (MED.& DOC), RL02
QC545-HZ	~~071~~ 077	360	317	DECNET/SNA VMS GATEWAY RT. TO COPY UPD. 11/730
QC545-IH	071	1980	1584	DECNET/SNA VMS GATEWAY INSTALLATION RL02 11/730
QC545-UZ	741	2000	1240	DECNET/SNA VMS GATEWAY LIC/W(11/730)
QC725-HH	~~071~~ 077	1080	864	DECNET/VAX VMS ROUTER UPD. KIT (MED.&DOC),RL02 11/730
QC725-HZ	~~071~~ 077	180	158	DECNET/VAX VMS ROUTER RT. TO COPY UPD. 11/730
QC725-IH	071	600	480	DECNET/VAX VMS ROUTER INSTALLATION RL02 11/730
QC725-UZ	741	2660	1649	DECNET/VAX VMS ROUTER LIC/W 11/730
QC726-HG	~~071~~ 077	720	576	TERMINAL SERVER SOFTWARE UPD. KIT (MED & DOC) 11/730
QC726-HZ	~~071~~ 077	180	158	TERMINAL SERVER SOFTWARE RT. TO COPY UPDATE 11/730
QC726-IG	071	700	560	TERMINAL SERVER SOFTWARE INSTALLATION, TU58 11/730
QC726-UZ	741	1000	620	TERMINAL SERVER SOFTWARE LIC/W11/730
QC727-HH	~~071~~ 077	1080	864	DECNET ROUTER X.25 UPD KIT (MED & DOC) RL02 11/730
QC727-HZ	~~071~~ 077	180	158	DECNET ROUTER X.25 RT. TO COPY UPD.
QC727-IH	071	600	480	DECNET ROUTER X.25 11/730 INSTALLATION, RL02

SECTION VI

TERMINAL AND OPTIONS

6.00 HARDCOPY PRODUCTS - LA100

PART #	P/L	MLP	COST	DESCRIPTION
LA100-BA	744	2195	1385	MULTIMODE (240,OP.80, 30 CPS) TABLE TOP SER. KSR; GRPH; TR. FEED
LA100-BB	744	2195	1385	BA W/INTL. CHAR. SET/KEYCAPS
LA100-CA	744	2295	1445	LA100-BA WITH MULTIFOT OPTION PANEL
LA100-ZA	744	1595	1005	MULTIMODE (240,OP.80, 30 CPS) TABLE TOP SER. RO; GRPH; TR. FEED MOPANEL

6.01 HARDCOPY PRODUCTS - LA100 OPTS

PART #	P/L	MLP	COST	DESCRIPTION
LA10X-AA	744	125	80	COURIER-10 ROM CART., 240/30 CPS
LA10X-AB	744	125	80	COURIER-12 ROM CART., 240/30 CPS
LA10X-AC	744	125	80	GOTHIC-12 ROM CART., 240/30 CPS
LA10X-AD	744	125	80	ORATOR-10 ROM CART., 240/30 CPS
LA10X-AE	744	125	80	SYMBOL-10 ROM CART., 240/30 CPS
LA10X-AF	744	125	80	GOTHIC -10 ROM CART., 240/30 CPS
LA10X-AH	744	125	80	COURIER-10 ROM CART., 240/80 CPS
LA10X-AJ	744	125	80	ORATOR-12 ROM CART., 240/80 CPS
LA10X-AK	744	125	80	BLANK ROM CARTRIDGE
LA10X-AP	744	125	80	ITALICS-10 ROM CART., 240/30 CPS
LA10X-BN	744	125	80	APL-10 OVERLAY CARTRIDGE 240/30 CPS
LA10X-CA	744	100	65	COURIER-10 ROM CART., 240/30 CPS
LA10X-CB	744	100	65	COURIER-12 ROM CHIP., 240/30 CPS
LA10X-CC	744	100	65	GOTHIC-12 ROM CHIP, 240/30 CPS
LA10X-CD	744	100	65	ORATOR-10 ROM CHIP, 240/30 CPS

6.01 HARDCOPY PRODUCTS - LA100 OPTS (CONT)

PART #	P/L	MLP	COST	DESCRIPTION
LA10X-CE	744	100	65	SYMBOL-10 ROM CHIP,240/30 CPS
LA10X-CF	744	100	65	GOTHIC-10 ROM CHIP,240/30 CPS
LA10X-CH	744	100	65	COURIER-10 ROM CHIP,240/80 CPS
LA10X-CJ	744	100	65	ORATOR-10 ROM CHIP,240/80 CPS
LA10X-CL	744	120	80	LA100 20 MA INTERFACE
LA10X-CP	744	100	65	ITALICS-10 ROM CHIP,240/30 CPS
LA10X-DN	744	100	65	APL-10 OVERLAY CHIP,240/30 CPS
LA10X-EB	744	365	230	4K BUFFER
LA10X-EL	744	130	85	FORMS TRACTOR
LA10X-FL	744	175	110	MULTIFONT OPTION
LA10X-JA	744	125	80	COURIER-10 MULTINATIONAL OVERLAY CARTRIDGE ,240/30 CPS
LA10X-JB	744	125	80	COURIER-12 MULTINATIONAL OVERLAY CARTRIDGE ,240/30 CPS
LA10X-JC	744	125	80	GOTHIC-12 MULTINATIONAL OVERLAY CARTRIDGE ,240/30 CPS
LA10X-JD	744	125	80	ORATOR-10 MULTINATIONAL OVERLAY CARTRIDGE ,240/30 CPS
LA10X-JF	744	125	80	GOTHIC-10 MULTINATIONAL OVERLAY CARTRIDGE ,240/30 CPS
LA10X-JH	744	125	80	COURIER-10 MULTINATIONAL OVERLAY CARTRIDGE ,240/80 CPS
LA10X-JJ	744	125	80	ORATOR-10 MULTINATIONAL OVERLAY CARTRIDGE ,240/80 CPS
LA10X-JN	744	125	80	VT100 LINE DRAWING-10 CARTRIDGE ,240/30 CPS
LA10X-JP	744	125	80	VT100 LINE DRAWING-10 CARTRIDGE ,240/30 CPS
LA10X-JR	744	125	80	VT100 LINE DRAWING -10 CARTRIDGE ,240/30 CPS
LA10X-KA	744	100	65	COURIER-1 MULTINATIONAL OVERLAY CHIP ,240/30 CPS
LA10X-KB	744	100	65	COURIER-12 MULTINATIONAL OVERLAY CHIP ,240/30 CPS
LA10X-KC	744	100	65	GOTHIC-12 MULTINATIONAL OVERLAY CHIP ,240/30 CPS
LA10X-KD	744	100	65	ORATOR-10 MULTINATIONAL OVERLAY CHIP ,240/30 CPS
LA10X-KF	744	100	65	GOTHIC-12 MULTINATIONAL OVERLAY CHIP ,240/30 CPS

6.01 HARDCOPY PRODUCTS - LA100 OPTS (CONT)

PART #	P/L	MLP	COST	DESCRIPTION
LA10X-KH	744	100	65	COURIER-1 MULTINATIONAL OVERLAY CHIP ,240/80 CPS
LA10X-KJ	744	100	65	ORATOR-10 MULTINATIONAL OVERLAY CHIP ,240/80 CPS
LA10X-KN	744	100	65	VT100 LINE-10 CHIP,240/30 CPS
LA10X-KP	744	100	65	VT100 LINE DRAWING -12 CHIP, 240/30 CPS
LA10X-KR	744	100	65	VT100 LINE DRAWING-10 SHIP, 420/80 CPS
LA10X-LA	744	125	80	IBM LINE DRAWING CARTRIDGE
LA10X-LB	744	125	80	IBM MX80 MOSIAC CARTRIDGE
LA10X-LC	744	125	80	IBM GRAFTRAX CARTRIDGE
LA10X-LD	744	125	80	IBM INTERNTIONAL CARTRIDGE
LA10X-LE	744	150	95	LA10X-LA & LA10X-LD
LA10X-LF	744	150	95	LA10X-AP & LA10X-LC
LA10X-SF	744	1995	1255	SINGLE BIN CUT SHEET FEEDER INCL.

6.02 HARDCOPY PRODUCTS - LA12

PART #	P/L	MLP	COST	DESCRIPTION
LA12-AB	744	2195	1385	LA12-A W/DIAL THRU KEYBOARD (DTKB); SINGLE PASS ENHANCED PRINT MODE
LA12-CB	744	1595	1000	COMPACT KSR WITH COUPLER, EIA
LA12-DB	744	1495	945	COMPACT KSR, EIA

6.02 HARDCOPY PRODUCTS - LA12 OPTS

PART #	P/L	MLP	COST	DESCRIPTION
LAX12-AL	744	125	80	TRACTOR
LAX12-CL	744	130	80	20 MA OPTION
LAX12-KL	744	140	90	EXTERNAL NUMERIC KEYPAD
LAX12-RL	744	125	80	LARGE ROLL PAPER HOLDER
LAX12-U2	744	600	375	MODEM WITH DTKB
LAX12-U4	744	100	65	300 BAUD ACOUSTIC OPTION

6.03 HARDCOPY PRODUCT - LA120

PART #	P/L	MLP	COST	DESCRIPTION
LA120-DA	744	2800	1755	180 CPS KSR; 7X7 DOT MTRX; VAR PRINT SIZES; NUM KEYPAD UNI P/S RIBBON
LA120-RA	744	2420	1525	180 CPS RP; 7X7 DOT MTRX; VAR PRINT SIZES;UNIVERSAL P/S
LA120-RB	744	2600	1640	LA120 R.O THICK FORMS ONLY

6.03 HARDCOPY PRODUCTS - LA120 OPTS

PART #	P/L	MLP	COST	DESCRIPTION
LA12X-AL	744	140	90	20 MA OPTION
LA12X-BB	744	85	50	PARALLEL INTERFACE
LA12X-BL	744	90	55	18 KEY NUMERIC PAD
LA12X-CL	744	60	40	10' 14 PIN EIA CABLE
LA12X-DL	744	340	215	4K BUFFER
LA12X-FL	744	140	90	FRENCH CANADIAN CHARACTER SET
LA12X-RL	744	140	90	APL CHAR. SET: KEYCAPS & ROM
LA12X-SL	744	140	90	EUROPEAN CHAR. SET: KEYCAPS & ROM

6.04 HARDCOPY PRODUCTS - LA200

PART #	P/L	MLP	COST	DESCRIPTION
LA210-AA	744	1595	1005	DEC/IBM RO MULTIMODE PRINTER

6.04 HARDCOPY PRODUCTS - LA200 OPTS

PART #	P/L	MLP	COST	DESCRIPTION
LA10X-LH	744	125	80	LA210 IBM CAOMPATIBILITY KIT
LA21X-BT	744	245	155	LA210 BIDIRECTIONAL TRACTORS
LA21-SF	744	595	375	LA210 SINGLE TRAY SHEETFEEDER

6.03 HARDCOPY PRODUCT - LA120

PART #	P/L	MLP	COST	DESCRIPTION
LA120-DA	744	2800	1755	180 CPS KSR; 7X7 DOT MTRX; VAR PRINT SIZES; NUM KEYPAD UNI P/S RIBBON
LA120-RA	744	2420	1525	180 CPS RP; 7X7 DOT MTRX; VAR PRINT SIZES;UNIVERSAL P/S
LA120-RB	744	2600	1640	LA120 R.O THICK FORMS ONLY

6.03 HARDCOPY PRODUCTS - LA120 OPTS

PART #	P/L	MLP	COST	DESCRIPTION
LA12X-AL	744	140	90	20 MA OPTION
LA12X-BB	744	85	50	PARALLEL INTERFACE
LA12X-BL	744	90	55	18 KEY NUMERIC PAD
LA12X-CL	744	60	40	10' 14 PIN EIA CABLE
LA12X-DL	744	340	215	4K BUFFER
LA12X-FL	744	140	90	FRENCH CANADIAN CHARACTER SET
LA12X-RL	744	140	90	APL CHAR. SET: KEYCAPS & ROM
LA12X-SL	744	140	90	EUROPEAN CHAR. SET: KEYCAPS & ROM

6.04 HARDCOPY PRODUCTS - LA200

PART #	P/L	MLP	COST	DESCRIPTION
LA210-AA	744	1595	1005	DEC/IBM RO MULTIMODE PRINTER
LA10X-LA	744	125	80	IBM LINE DRAWING CARTRIDGE
LA10X-LB	744	125	80	IBM MX80 MOSIAC CARTRIDGE
LA10X-LC	744	125	80	IBM GRAFTRAX CARTRIDGE
LA10X-LD	744	125	80	IBM INTERNTIONAL CARTRIDGE
LA10X-LE	744	150	95	LA10X-LA & LA10X-LD
LA10X-LF	744	150	95	LA10X-AP & LA10X-LC
LA10X-SF	744	1995	1255	SINGLE BIN CUT SHEET FEEDER

6.04 HARDCOPY PRODUCTS - LA200 OPTS

PART #	P/L	MLP	COST	DESCRIPTION
LA10X-LH	744	125	80	LA210 IBM COMPATIBILITY KIT
LA21X-BT	744	245	155	LA210 BIDIRECTIONAL TRACTORS
LA21X-SF	744	595	375	LA210 SINGLE TRAY SHEETFEEDER

6.05 HARDCOPY PRODUCTS - LA50

PART #	P/L	MLP	COST	DESCRIPTION
LA50-RA	744	695	440	100 CPS PERSONAL PRINTER; FRICT & TR. FEED STD.; 120V 60 HZ

6.06 HARDCOPY PRODUCTS - LASER

PART #	P/L	MLP	COST	DESCRIPTION
LN03-AA	744	4195	2645	8 PPM TABLE TOP LASER

6.06 HARDCOPY PRODUCTS - LASER OPTS

PART #	P/L	MLP	COST	DESCRIPTION
LN03X-CB	744	329	205	COMPUGRAPHICS TIMES FONT CART. -8,10,12 PT, BOLD 10 & 12, ITALIC 10
LN03X-CC	744	329	205	DUAL COURIER FONT CART. -8,10,12 PT, BOLD 10 & 12, MEDIUM ITALIC, FIXED
LN03X-CD	744	329	205	AVANT-GARDE GOTHIC FONT CART. -8,10,12 PT, BOLD 12 & 24, PROPORTIONAL
LN03X-CJ	744	329	205	TRIUMVIRATE FONT CART.-,10,12 PT, BOLD 24, PROPORTIONAL SPACE
LN03X-CL	744	329	205	SOUVENIER FONT CART. -8,10,12 PT, BOLD 10 & 12, ITALIC 10
LN03X-CB	744	329	205	COMPUGRAPHICS TIMES FONT CART. -8,10,12 PT, BOLD 10 & 12, ITALIC 10 PROPORTION
LN03X-CM	744	329	205	ANSI OCR-B FONT CART. -8,10,12 PT, BOLD 10 & 12, FIXED SPACE

6.07 HARDCOPY PRODUCTS - LQP02

PART #	P/L	MLP	COST	DESCRIPTION
LQP02-AA	744	2800	2240	32 CPS LETTER QUALITY SERIAL PRINTER
LQPX2-AA	744	250	200	LQP02 TRACTOR
LQPX2-SF	744	1800	1440	LQP02 SHEET FEEDER

6.08 HARDCOPY PRODUCTS - LQP03

PART #	P/L	MLP	COST	DESCRIPTION
LQP03-AA	744	1395	880	25 CPS LETTER QUALITY PRINTER
LQPX3-FT	744	245	155	LQP03 TRACTOR
LQPX3-SF	744	695	440	LQP03 SHEET FEEDER

6.09 HARDCOPY PRODUCTS - LVP16

PART #	P/L	MLP	COST	DESCRIPTION
LVP16-AA	744	1995	1255	COLOR GRAPHICS PEN PLOTTER

6.10 VIDEO PRODUCTS - VT100

PART #	P/L	MLP	COST	DESCRIPTION
VT100-AA	744	1945	1225	CRT TERMINAL WITH DETACHED KEYBOARD, UNIV. P/S EXPANDABLE
VT101-AA	744	1350	850	CRT WITH VT100 FUNCTIONALITY PLUS SELECTABLE LOCAL ECHO; NON EXPAN.
VT102-AA	744	1595	1005	CRT WITH VT100 FUNCTIONALITY PLUS AVO, PP, ENH. COMM; NON EXPAN.
VT125-AA	744	3800	2600	CRT WITH VT100 FUNCTIONALITY PLUS VIT MAP GRAPHICS (REGIS)
VT131-AA	744	1695	1070	CRT WITH VT102 FUNCTIONALITY PLUS BLOCK MODE; NON EXPAN.

6.10 VIDEO PRODUCTS - VT100 OPTS

PART #	P/L	MLP	COST	DESCRIPTION
VT1XX-AA	744	140	90	20 MA OPTION
VT1XX-AB	744	180	120	ADVANCED VIDEO OPTION
VT1XX-AC	744	350	232	SERIAL PRINTER OPTION
VT1XX-CA	744	140	90	20 MA CABLE FOR VT101/VT131
VT1XX-CB	744	1800	1140	GRAPHICS OPTION UPGRADES UNIT TO VT125

6.11 TERMINALS SOFTWARE PRODUCTS

PART #	P/L	MLP	COST	DESCRIPTION
QV001-C2	744	200	130	CP/M (R) OPERATING SYS FOR VT180, INCL DOC. AND DISKETTE

6.12 VT200 TERMINALS FAMILY

PART #	P/L	MLP	COST	DESCRIPTION
VT220-A2	744	880	556	VT220 MONITOR, WHITE PHOSPHOR (COUNTRY KIT NOT INCLUDED)
VT220-B2	744	880	556	VT220 MONITOR, GREE PHOSPHOR (COUNTRY KIT NOT INCLUDED)
VT220-C2	744	880	556	VT220 MONITOR, AMBER PHOSPHOR (COUNTRY KIT NOT INCLUDED)
VT22K-AA	744	215	135	COUNTRY KIT - USA/CANADA
VT22K-BA	744	215	135	WP COUNTRY KIT, USA/CANADA
VT22X-AA	744	595	375	VT220 MODEM

6.12 VT200 TERMINALS FAMILY (CONT)

PART #	P/L	MLP	COST	DESCRIPTION
VT240-A2	744	1980	1245	VR201 MONITOR, WHITE PHOSPHOR VT240 SYS BOX (COUNTRY KIT NOT INCLUDED)
VT240-B2	744	1980	1245	VR201 MONITOR, GREEN PHOSPHOR VT240 SYS BOX (COUNTRY KIT NOT INCLUDED)
VT240-C2	744	1980	1245	VR201 MONITOR, AMBER PHOSPHOR VT240 SYS BOX (COUNTRY KIT NOT INCLUDED)
VT241-AA	744	2980	1875	VR241 MONITOR, BCC03 CBL VT240 SYS BX PWR CRD-USA/C (COUNTRY KIT NOT INCLUDED)
VT24K-AA	744	215	135	COUNTRY KIT - USA/CANADA
VT24X-AA	744	495	310	VR240/1 300/1200 INTEGRAL MODEM

6.13 DECTALK

PART #	P/L	MLP	COST		DESCRIPTION
DTC01-AA	744	4000	3600	PIP	DECTALK

SECTION VII

PDP11 SOFTWARE

SECTION VII - PDPII SOFTWARE

QUOTING AND ORDERING INFORMATION

1) ORDERS FOR LICENSES (UZ) AND SOFTWARE KITS

THESE ORDERS ARE PLACED THROUGH YOUR CORPORATE PRODUCT MANAGER TO IDG ORDER ADMINISTRATION.

2) ORDER FOR A LA CARTE INSTALLATION

WHEN INSTALLATION IS SOLD, THE DIGITAL SERVICE AGREEMENT FORM IS USED. IT IS SENT TO DIGIAL CENTRAL ORDER ADMINISTRATION IN MAYNARD USING THE PRE-ADDRESSED STAMPED ENVELOPES YOU HAVE BEEN PROVIDED. IF YOU DO NOT HAVE THESE ENVELOPES READILY AVAILABLE YOU MAY SEND THE SERVICE AGREEMENT FORM TO THE FOLLOWING ADDRESS:

DIGITAL EQUIPMENT CORPORATION
CENTRAL ADMINISTRATION
129 PARKER STREET
MAYNARD, MA 01754
MAILSTOP: PKO3-2/K85

REFER TO YOUR INDUSTRIAL DISTRIBUTION GROUP BUSINESS GUIDE FOR AN EXAMPLE OF HOW TO PROPERLY COMPLETE THE SERVICE AGREEMENT FORM.

3) ORDERS FOR SYSTEM STARTUP SERVICE PACKAGES

THESE ORDERS ARE PLACED THROUGH YOUR CORPORATE PRODUCT MANAGER TO IDG ORDER ADMINISTRATION.

TO ENSURE PROPER DELIVERY, MEDIA AND DOCUMENTATION KITS FOR ALL SOFTWARE PRODUCTS COVERED BY A SYSTEM STARTUP SERVICE PACKAGE MUST BE ORDERED AS A SEPARATE LINE ITEM. THESE LINE ITEMS SHOULD BE QUOTED AT NO CHARGE (N/C).

FOR EXAMPLE, TO PURCHASE RT11, FORTRAN IV, RT11, AND A SYSTEM STARTUP SERVICE PACKAGE LEVEL II, YOU ENTER:

QJ013-UZ	$	RT11 LICENSE
QJ813-UH	$	FORTRAN IV/RT11 LIC
QJ013-7H	$	RT11 SYSTEM STARTUP SERVICE PACKAGE LEVEL II
QJ013-HH	N/C	RT11 MEDIA & DOC
QJ813-HH	N/C	FORTRAN IV/RT11 MEDIA & DOC

FOLLOWING PAGES ARE ONLY REPRESENTATIVE OF THE SOFTWARE AVAILABLE. CHECK WITH YOUR DIGITAL REP. FOR ADDITIONAL SOFTWARE.

7.0 PDP11 OPERATING SYSTEMS GENERAL LICENSE

THE GENERAL LICENSE GRANTS THE RIGHT TO USE ANY OR ALL OF THE FOLLOWING PDP-11 OPERATING SYSTEMS ON A SINGLE CPU: RT11, CT300, MICRO/RSX, RSX-11S, RSX-11M, RSX-11M PLUS, RSTS/E, DSM-11. IT IS A "RIGHT-TO COPY" LICENSE, AND A CUSTOMER MUST PURCHASE (OR HAVE PREVIOUSLY PURCHASED) A SUPPORTED LICENSE FOR THE OPERATING SYSTEM OR SYSTEMS THAT ARE TO BE COPIED.

GENERAL LICENSES

PART #	P/L	MLP	COST	DESCRIPTION
QJB46-UZ	741	800	496	PDP-11 O.S. GEN LIC KDF11, KDJ11 BOARDS W/WARR
QJB51-UZ	741	800	496	PDP-11 O.S. GEN LIC FOR MICRO/PDP11 SYSTEMS W/W
QJB56-UZ	741	800	496	PDP-11 O.S. GEN LIC FOR QBUS (11/03,11/23, 11/23-PLUS) SYSTEMS W/W

UPDATE OPTIONS ("H" KITS)

THE "H" KIT UPDATE OPTION INCLUDES FULL MEDIA AND DOCUMENTATION OF THE SPECIFIC PRODUCT UNLESS THE SPD STATES OTHERWISE. THE ORIGINAL UZ "GENERAL LICENSE" IS A PREREQUISITE FOR PURCHASING NEEDED UPDATES FOR THAT PRODUCT.

7.1 MICROPOWER PASCAL SOFTWARE

7.11 MICROPOWER PASCAL DEVELOPMENT SOFTWARE

MICROPOWER/PASCAL IS SOFTWARE FOR DEVELOPING DEDICATED REAL-TIME MICROCOMPUTER APPLICATION PROGRAMS AND IS DESIGNED TO RUN ON DIGITAL'S COMPLETE LINE OF MICROCOMPUTER PRODUCTS. MICROPOWER/PASCAL+RT INCLUDES AND USES THE RT11 OPERATING SYSTEM FOR HOST DEVELOPMENT.

PART #	P/L	MLP	COST	DESCRIPTION
QJ029-H3	~~071~~ 077	1600	1280	MPP-RT MED & DOC RX50
QJ029-HH	~~071~~ 077	1800	1440	MPP-RT MED & DOC RL02
QJ029-HX	~~071~~ 077	1600	1280	MPP-RT MED & DOC RX02
QJ029-UZ	741	500	310	MPP-RT LIC/WARR
QJ029-HZ	~~071~~ 077	560	493	MPP-RT RTC UPD
QJ029-I3	071	900		MPP-RT INSTALLATION RX50
QJ029-IH	071	900		MPP-RT INSTALLATION RL02
QP029-HH	~~071~~ 077	950	760	MPP-RSX MED & DOC RL02
QP029-HM	~~071~~ 077	850	680	MPP-RSX MED & DOC 16MT9
QP029-HZ	~~071~~ 077	298	262	MPP-RSX RTC UPD
QP029-UZ	741	1500	930	MPP-RSX LIC/WARR
QP029-IH	071	380		MPP-RSX INSTALLATION RL02
QP029-IM	071	380		MPP-RSX INSTALLATION 16MT9
QY029-H3	~~071~~ 077	750	600	MPP-MICRO/RSX MED & DOC RX50
QY029-HZ	~~071~~ 077	175	154	MPP-MICRO/RSX RTC UPD
QY029-I3	071	380	304	MPP-MICRO/RSX INSTALLATION
QY029-UZ	741	1000	620	MPP-MICRO/RSX LIC/WARR

7.12 MICRO POWER PASCAL RUN TIME LICENSE

PART #	P/L	MLP	COST	DESCRIPTION
QJ042-DZ	741	150	150	MPP RUNTIME SYS 1 LIC
QJ043-DZ	741	750	750	MPP RUNTIME SYS 10 LIC
QJ044-DZ	741	1500	1500	MPP RUNTIME SYS 25 LIC
QJ045-DZ	741	2250	2250	MPP RUNTIME SYS 50 LIC
QJ030-UZ	741	450	279	MPP-RT TO RSX UPD LIC W/W

INSTALLATION - MICROPOWER PASCAL-RT IS CUSTOMER INSTALLABLE. INSTALLATION CAN BE PURCHASED ON A PER CALL BASIS FROM THE LOCAL DIGITAL SOFTWARE OFFICE.

7.2 RT-11 SOFTWARE

7.21 RT OPERATING SYSTEMS

PART #	P/L	MLP	COST	DESCRIPTION
QJ013-H3	071	750	600	RT11 MED & DOC RX50
QJ013-HD	071	900	720	RT11 MED & DOC MT9
QJ013-HH	071 077	1100	880	RT11 MED & DOC RL02
QJ013-HX	071	900	720	RT11 MED & DOC RX02
QJ013-HZ	071	315	277	RT11 RTC UPD
QJ013-I3	071	760	608	RT11 INSTALLATION RX50
QJ013-IH	071	760	608	RT11 INSTALLATION RL02
QJ013-ID	071	760	608	RT11 installation MT9
QJ013-IX	071	760	608	RT11 INSTALLATION RX02
QJ013-UZ	741	500	310	RT11 LICENSE W/W
QJV13-DZ	741	1850	1147	RT2 QTY. 10 LIC ONLY

7.22 RT LANGUAGES

PART #	P/L	MLP	COST	DESCRIPTION
QJ913-H3	071	500	400	BASIC-11/RT11 MEDIA & DOCS RX50
QJ913-HD	071	500	400	BASIC-11/RT11 MEDIA & DOCS 9 TRACK
QJ913-HH	071 077	600	480	BASIC-11/RT11 MEDIA & DOCS RL02
QJ913-HX	071	500	400	BASIC-11/RT11 MEDIA & DOCS RX02
QJ913-HZ	071	175	154	BASIC-11/RT11 RTC UPD
QJ913-I3	071	500	400	BASIC-11/RT11 INSTALLATION RX50
QJ913-IH	071	380	304	BASIC-11/RT11 INSTALLATION RL02
QJ913-ID	071	380	304	
QJ913-IX	071	380	304	BASIC-11/RT11 INSTALLATION RX02
QJ913-UZ	741	590	366	BASIC-11/RT11 LIC W/WARR
QJ921-IY	071	380	304	Basic-11/RT11 installation 9TRACK
QJ921-DZ	741	590	366	MU-BASIC/RT LIC ONLY
QJ921-HH	071 077	600	480	MU-BASIC/RT MEDIA & DOCS RL02
QJ921-HY	071 077	500	400	MU-BASIC/RT UPD RX01
QJ921-HZ	071	175	154	MU-BASIC/RT RTC UPD
QJ921-IH	071	380	304	MU-Basic/RT installation RL02
QJ921-IY	071	380	304	MU-Basic/RT installation RX01
QJ813-H3	071 077	500	400	FORTRAN 4/RT-11 MED & DOC RX50
QJ813-HD	071	500	400	FORTRAN 4/RT-11 MED & DOC MT9
QJ813-HH	071 077	600	480	FORTRAN 4/RT-11 MED & DOC RL02
QJ813-HX	071	500	400	FORTRAN 4/RT-11 MED & DOC RX02
QJ813-HZ	071	175	154	FORTRAN 4/RT-11 RTC RR UPD
QJ813-I3	071	380	304	FORTRAN 4/RT-11 INSTALLATION RX50
QJ813-ID	071	380	304	
QJ813-IH	071	380	304	FORTRAN 4/RT-11 INSTALLATION RL02
QJ813-IX	071	380	304	FORTRAN 4/RT-11 INSTALLATION RX02
QJ813-UZ	741	640	397	FORTRAN 4/RT-11 LIC W/W
QA609-H3	071 077	450	360	FORTRAN F77/RT11 MED & DOC RX50
QA609-HZ	071 077	155	136	FORTRAN F77/RT11 RTC UPD
QA609-IH	071	355	284	FORTRAN F77/RT11 INSTALLATION RX50
QA609-DZ	741	700	434	FORTRAN F77/RT11 LICENSE ONLY

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7.23 RT LAYERED PRODUCTS

PART #	P/L	MLP	COST	DESCRIPTION
QJ687-IX	071	1500	1200	DECNET-RT INSTALLATION RX50
QJ687-H3	071	1050	840	DECNET-RT MEDIA & DOCS RX50
QJ687-HD	071	1050	840	DECNET-RT MEDIA & DOCS MT9
QJ687-HH	071	1200	960	DECNET-RT MEDIA & DOCS RL02
QJ687-HX	071	1100	880	DECNET-RT MEDIA & DOCS RX02
QJ687-HZ	071	368	323	DECNET-RT RTC UPD
QJ687-I3	071	1500	1200	DECNET-RT INSTALLATION RX50
QJ687-IH	071	1500	1200	DECNET-RT INSTALLATION RL02
QJ687-UZ	741	935	720	580 446 DECNET-RT LIC W/WARR
QJ687-ID	071	1500	1200	DECNET-RT INSTALLATION MT9
QJ713-H3	071	500	400	FMS-11/RT MEDIA & DOCS RX50
QJ713-HH	071	600	480	FMS-11/RT MEDIA & DOCS RL02
QJ713-HX	071	500	400	FMS-11/RT MEDIA & DOCS RX02
QJ713-HZ	071	175	154	FMS-11/RT RTC UPD
QJ713-I3	071	380	304	FMS-11/RT INSTALLATION RX50
QJ713-IH	071	380	304	FMS-11/RT INSTALLATION RL02
QJ713-IX	071	380	304	FMS-11/RT INSTALLATION RX02
QJ713-UZ	741	1240	768	FMS-11/RT LIC W/WARR
QJ714-DZ	741	460	285	FMS-11/RT ARTS & FDV LIC
QJ714-HZ	071	165	145	FMS-11/RT RTC FORM DRIVER UPD
QJ015-DZ	741	100	62	INST BUS SUB LIC ONLY
QJ015-HH	071	200	160	INST BUS SUB MEDIA & DOCS RL02
QJ015-HY	071	150	120	INST BUS SUB MEDIA & DOCS UPD RX02
QJ015-HZ	071	54	48	INST BUS SUB RTC UPD
QJ960-HH	071	600	480	SSP-11/RT MEDIA & DOCS RL02
QJ960-HY	071	500	400	SSP-11/RT MEDIA & DOCS RX01
QJ960-HZ	071	175	154	SSP-11/RT RTC UPD
QJ960-IH	071	380	304	SSP-11/RT INSTALLATION RL02
QJ960-UZ	741	700	434	SSP-11/RT LIC W/W.
QJ960-IY	071	380	304	SSP-11/RT INSTALLATION RX01
QJD59-H3	071	800	640	RT11 2780/3780 MEDIA & DOC RX50
QJD59-HD	071	800	640	RT11 2780/3780 MEDIA & DOC MT9
QJD59-HG	071	800	640	RT11 2780/3780 MEDIA & DOC TU58
QJD59-HH	071	850	680	RT11 2780/3780 MEDIA & DOC RL02
QJD59-HX	071	800	640	RT11 2780/3780 MEDIA & DOC RX02
QJD59-HZ	071	280	246	RT11 2780/3780 RTC UPD
QJD59-I3	071	760	608	RT11 2780/3780 INSTALLATION RX50
QJD59-IH	071	760	608	RT11 2780/3780 INSTALL RL02
QJD59-IX	071	760	608	RT11 2780/3780 INSTALL
QJD59-IG	071	760	608	RT11 2780/3780 INSTALL TU58
QJD59-ID	071	760	608	RT11 2780/3780 INSTALL MT9
N QJD59-UZ	741	1200	744	RT 11 2780/3780 lic w/warr

7.23 RT LAYERED PRODUCTS (CONTD)

PART #	P/L	MLP	COST	DESCRIPTION
QJV51-H3 ✓	071	300	240	KXT11-C/RT TOOL KIT MED & DOC RX50
QJV51-HH ✓	071 077	400	320	KXT11-C/RT TOOL KIT MED & DOC RL02
QJV51-HX ✓	071	300	240	KXT11-C/RT TOOL KIT MED & DOC RX02
QJV51-HZ	~~071~~ 077	40	35	KXT11-C/RT RTC UPD
QJV51-I3 ✓	071	330	264	KXT11-C/RT INSTALL RD50
QJV51-IH ✓	071	330	264	KXT11-C/RT INSTALL RL02
QJV51-IX ✓	071	330	264	KXT11-C/RT INSTALL RX50
QJV51-UZ	741	45	28	KXT11-C/RT TOOL KIT LICENSE W/WARR
QJ039-HH ✓	~~071~~	450	360	MACDBG-RT UPD RL02 MED & DOC
QJ039-HQ	~~071~~ 077	450	360	MACDBG-RT UPD RL01 MED & DOC
QJ039-HX ✓	~~071~~	300	240	MACDBG-RT UPD RX02 MED & DOC
QJ039-HZ	~~071~~	105	92	MACDBG-RT RT-TO-COPY UPD
QJ039-IH ✓	071	355	284	MACDBG-RT INSTALLATION,RL02
QJ039-IX ✓	071	355	284	MACDBG-RT INSTALLATION, RX02
QJ039-UZ	741	250	155	MACDBG-RT LIC W/WARR
QJ039-IG	071	380	304	Macdbg-RT install RL01

7.3 RSX FAMILY SOFTWARE

7.31 RSX FAMILY OPERATING SYSTEMS

PART #	P/L	MLP	COST	DESCRIPTION
QJ628-HZ	071	665	585	RSX-11M RTC UPD
QJ629-HM	071 077	1900	1520	RSX-11M MED & DOC MT16
QJ738-HH	071	2400	1920	RSX-11M MED & DOC RL1/2 RL02
QJ738-HM	071	1900	1520	RSX-11M MED & DOC RL1/2 MT16
QJ738-IH	071	1520	1216	RSX-11M INSTALLATION RL02
QJ629-IM	071	1520	1216	RSX-11M installation MT16
QJ642-HH	071	1100	880	RSX-11S MED & DOC RL02
QJ642-HM	071 077	1000	800	RSX-11S MED & DOC 16MT9
QJ642-HZ	071	350	308	RSX-11S RTC UPD
QJ642-IH	071	760	608	RSX-11S INSTALLATION RL02
QJ642-IM	071	760	608	RSX-11S installation 16MT9
QR500-HM	071 077	2500	2000	RSX-11M-PLUS MED & DOC MT16
QR500-HZ	071	875	770	RSX-11M-PLUS RTC UPD
QR500-IM	071	1520	1216	RSX-11M-PLUS install. MT16
QR503-HH	~~071~~ 077	2600	2080	RSX-11M-PLUS MED & DOC RL02
QR503-IH	071	1520	1216	RSX-11M-PLUS INSTALLATION RL02
QY800-H3	071 077	500	400	MICRO/RSX BASE MED & DOC RX50
QY800-HZ	071	175	154	MICRO/RSX BASE RTC UPD
QY800-I3	071	330	264	MICRO/RSX BASE INSTALL RX50
QY801-H3	~~071~~ 077	1400	1120	MICRO/RSX BASE ADV PROG MED & DOC RX50
QY801-HZ	~~071~~ 077	490	431	MICRO/RSX BASE ADV PRG RTC UPD
QY801-I3	071	380	304	MICRO/RSX BASE ADV PROG INSTALL RX50

7.32 RSX-11M/M PLUS LANGUAGES

PART #	P/L	MLP	COST	DESCRIPTION
* ~~QY918-IM~~ GY918-IM	~~071~~ 071	~~380~~ 380	~~304~~ 304	~~Basic+2/RSX-11M/M+ INSTALLATION~~
QY918-HH	~~071~~ 077	800	640	BASIC+2/RSX-11M/M+ MED & DOC
QY918-HM	~~071~~ 077	700	560	BASIC+2/RSX-11M/M+ MED & DOC
QY918-HZ	071	245	215	BASIC+2/RSX-11M/M+ RTC UPD
* GY918-IH	071	380	304	Basic+2/RSX-11M/M+ Install
QP230-IH	071	380	304	FORTRAN 4/RSX-11M/M+ INSTALLATION, RL02
QP230-HH	~~071~~ 077	800	640	FORTRAN 4/RSX-11M/M+ MED & DOC RL02
QP230-HM	~~071~~ 077	700	560	FORTRAN 4/RSX-11M/M+ MED & DOC MT1600
GP230-IM	071	380	304	
QP230-HZ	~~071~~ 077	245	215	FORTRAN 4/RSX-11M/M+ RTC UPD
QP230-UZ	741	700	434	FORTRAN 4/RSX-11M/M+ LIC W/W
				Fortran 4/RSX-11M/M+ installation MT1600
QY668-HH	~~071~~ 077	800	741	FORTRAN 77/RSX-11M/M+ MED & DOC RL02
QY668-HM	071	700	560	FORTRAN 77/RSX-11M/M+ MED & DOC MT1600
QY668-HZ	~~071~~ 077	245	216	FORTRAN 77/RSX-11M/M+ RTC UPD
QY668-IH	071	380	304	FORTRAN 77/RSX-11M/M+ INSTALL RL02
QY668-UZ	741	1200	744	FORTRAN 77/RSX-11M/M+ LIC W/W
GY668-IM	071	380	304	Fortran 77/RSX-11M/M+ install MT 1600
QY128-HH	~~071~~ 077	800	640	PASCAL/RSX-11M/M+ MED & DOC RL02
QY128-HM	~~071~~ 077	700	600	PASCAL/RSX-11M/M+ UPD MED & DOC 16MT9
QY128-HZ	~~071~~ 077	245	215	PASCAL/RSX-11M/M+ RTC UPD
QY128-IH	071	380	304	PASCAL/RSX-11M/M+ INSTALLATION RL02
* QY128-UZ	741	1200	744	PASCAL/RSX-11M/M+ LIC W/W
GY128-IM	071	380	304	Pascal/RSX-11M/M+ installation 16MT9

7.33 MICRO/RSX LANGUAGES

PART #	P/L	MLP	COST	DESCRIPTION
QY805-H3	~~071~~ 077	500	400	BASIC+2 MICRO/RSX MED & DOC RX50
QY805-HZ	~~071~~	175	154	BASIC+2 MICRO/RSX RTC UPD
QY805-I3	071	380	304	BASIC+2 MICRO/RSX INSTALLATION RX50
QY805-UZ	741	1200	744	BASIC+2 MICRO/RSX LIC W/W
QY803-H3	~~071~~ 077	500	400	FORTRAN 77/MICRO/RSX MED & DOC RX50
QY803-HZ	~~071~~ 077	175	154	FORTRAN 77/MICRO/RSX RTC UPD
QY803-I3	071	380	304	FORTRAN 77/MICRO/RSX INSTALL RX50
QY803-UZ	741	1200	744	FORTRAN 77/MICRO/RSX LIC W/W
QY804-H3	~~071~~ 077	400	320	FORTRAN 77/MICRO/RSX DEBUG MED & DOC RX50
QY804-HZ	~~071~~ 077	140	123	FORTRAN 77/MICRO/RSX DEBUG RTC UPD
QY804-I3	071	380	304	FORTRAN 77/MICRO/RSX DEBUG INSTALL RX50
QY804-UZ	741	300	186	FORTRAN 77/MICRO/RSX DEBUG LIC W/W
QY806-H3	071 / 077	500	400	PASCAL/MICRO/RSX MED & DOC RX50
QY806-HZ	071	175	154	PASCAL/MICRO/RSX RT-TO COPY UPD
QY806-I3	071	380	304	PASCAL/MICRO/RSX INSTALLATION RX50
QY806-UZ	741	1200	744	PASCAL/MICRO/RSX LIC W/W

7.34 RSX 11M/M+ LAYERED PRODUCTS

PART #	P/L	MLP	COST	DESCRIPTION
QJ291-HH	~~071~~ 077	1150	920	RTEM-11 RSX-11M MED & DOC RL02
QJ291-HM	~~071~~ 077	950	760	RTEM-11 RSX-11M MED & DOC 16MT9
QJ291-HZ	~~071~~ 077	333	293	RTEM-11 RSX-11M RTC UPD
QJ291-IH	071	380	304	RTEM-11 RSX-11M INSTALL RL02
QJ291-IM	071	380	304	RTEM-11 RSX-11M INSTALLATION 16MT9
QJ291-UZ	741	1000	620	RTEM-11 RSX-11M LIC W/W
QJ304-HH	~~071~~	1150	920	RTEM-11 RSX-11M PLUS MED & DOC RL02
QJ304-HM	~~071~~ 077	950	760	RTEM-11 RSX-11M PLUS MED & DOC 16MT9
QJ304-HZ	~~071~~	333	293	RTEM-11 RSX-11M PLUS RTC UPD
QJ304-IH	071	380	304	RTEM-11 RSX-11M PLUS INSTALL RL02
QJ304-IM	071	380	304	RTEM-11 RSX-11M PLUS INSTALL 16MT9
QJ304-UZ	741	1000	620	RTEM-11 RSX-11M PLUS LIC W/W
QJ689-HH	071	705	564	DECNET DLX/RSX MED & DOCS RL02
QJ689-HM	~~071~~ 077	605	484	DECNET DLX/RSX MED & DOCS MT9
QJ689-HZ	071	212	186	DECNET DLX/RSX RTC UPD
QJ689-UZ	741	275	171	DECNET DLX/RSX LIC W/W
QJ715-HH	071	800	640	FMS-11/RSX MED & DOCS RL02
QJ715-HM	~~071~~ 077	700	560	FMS-11/RSX MED & DOCS 16MT9
QJ715-HZ	071	245	216	FMS-11/RSX RTC UPD
QJ715-IH	071	380	304	FMS-11/RSX INSTALL RL02
QJ715-UZ	741	1240	768	FMS-11/RSX LICENSE W/W
QJ717-DZ	071	460	285	FMS-11/RSX FORM DRV LIC ONLY
QJ717-HZ	~~071~~ 077	165	145	FMS-11/RSX FORM DRIVER RTC UPD
QJ715-IM	071	380	304	FMS-11/RSX Install. 16MT9
QJ762-HH	071	1050	840	DECNET11S MED & DOCS RL02
QJ762-HM	~~071~~ 077	950	760	DECNET11S MED & DOCS 16MT9
QJ762-HZ	071	333	293	DECNET11S F/F UPD LIC ONLY
QJ762-UZ	741	3245	2012	DECNET11S LIC W/W
QJ762-IH	071	2800	2240	DecNet11S Installation RL02
QJ762-IM	071	2800	2240	DecNet 11S Installation 16MT9

7.34 RSX 11M/M+ LAYERED PRODUCTS

PART #	P/L	MLP	COST	DESCRIPTION
QJ764-HH	071 077	1700	1360	DECNET11M F/F MED & DOC RL02
QJ764-HM	071	1550	1240	DECNET11M F/F MED & DOCS 16MT9
QJ764-HZ	~~071~~ 077	543	477	DECNET11M F/F RTC UPD
QJ764-IH	071	2800	2240	DECNET11M F/F INSTALL RL02
~~QJ764-UZ~~	741 4060	~~3250~~	2517 ~~2015~~	DECNET11M F/F LIC W/W
GJ764-1M	071	2800	2240	Decnet 11M F/F install 16MT9
QJ765-HH	071	950	760	DECNET11M END V4 SPS RL02
QJ765-HM	071 077	875	700	DECNET11M END V4 SPS 16MT9
QJ765-HZ	071	305	268	DECNET11M END V4 UPD LIC ONLY
QJ765-IH	071	2800	2240	DECNET11M END V4 SPS INSTALL RL02 Decnet 11M end V4 install SPS
GJ765-1M	071	2800	2240	
QJ765-UZ	741	880	545	DECNET11M END V4 LIC W/W
QJ766-HH	071	1900	1520	DECNET11M+ F/F MED & DOC RL02
QJ766-HM	071 077	1650	1320	DECNET11M+ F/F MED & DOCS 16MT9
QJ766-HZ	~~071~~ 077	578	508	DECNET11M+ F/F RTC UPD
QJ766-IH	071	2800	2240	DECNET11M+ F/F INSTALL RL02
QJ766-UZ	741 3575	~~3250~~	2217 ~~2015~~	DECNET11M+ F/F LIC W/W
GJ766-1M	071	2800	2240	Decnet 11M+ F/F install 16MT9
QJ767-HH	~~071~~ 077	1000	800	DECNET11M+ END NODE MED & DOC RL02
QJ767-HM	~~071~~	950	760	DECNET11M+ END NODE MED & DOCS 16MT9
QJ767-HZ	~~071~~ 077	333	293	DECNET11M+ END NODE LIC UPD
QJ767-IH	071	2800	2240	DECNET11M+ END NODE INSTALL RL02
QJ767-UZ	741	880	545	DECNET11M+ END NODE LIC W/W
GJ767-1M	071	2800	2240	Decnet 11M+ end node install 16MT9
QJ962-HH	071	650	520	SSP-11/RSX MED & DOCS RL02
QJ962-HM	071 077	550	440	SSP-11/RSX MED & DOCS 16MT9
QJ962-HZ	071	195	171	SSP-11/RSX RTC UPD
QJ962-IH	071	380	304	SSP-11/RSX INSTALL RL02
QJ962-UZ	741	700	434	SSP-11/RSX LIC W/W
GJ962-1M	071	380	304	SSP-11/RSX install. 16MT9
QJV52-H3	071	300	240	KXT11-C/RSX TOOL KIT MED & DOC RX50
QJV52-HH	071 077	400	320	KXT11-C/RSX TOOL KIT MED & DOC RL02
QJV52-HM	071	300	240	KXT11-C/RSX TOOL KIT MED & DOC 16MT9
QJV52-HZ	~~071~~ 077	60	52	KXT11-C/RSX RTC UPD
QJV52-I3	071	330	264	KXT11-C/RSX INSTALL RX50
QJV52-IH	071	330	264	KXT11-C/RSX INSTALL RL02
QJV52-UZ	741	45	28	KXT11-C/RSX LIC W/W

QJ762-UZ 741 4060 2517 DECNET-11S LIC W/W

7.34 RSX 11M/M+ LAYERED PRODUCTS

PART #	P/L	MLP	COST	DESCRIPTION
QJD76-HH	~~071~~ 077	1300	1040	RSX11M/3271PE MED & DOC RL02
QJD76-HZ	~~071~~	420	370	RSX11M/3271PE RTC UPD
QJD76-IH	071	1700	1360	RSX11M/3271PE INSTALLATION
QJD76-UZ	741	4200	2604	RSX11M/3271PE V3 LIC W/W
N QJD82-UZ	741	4620	2864	RSX 3780/3780 lic w/waiv
QP725-HH	~~071~~ 077	1080	864	DECNET11M M+ ROUTER MED & DOC RL02
QP725-HZ	~~071~~ 077	180	158	DECNET11M M+ ROUTER RTC UPD
QP725-IH	071	600	480	DECNET11M M+ ROUTER INSTALL RL02
QP725-UZ	741	2420	1500	DECNET11M M+ ROUTER LICENSE W/W
QP545-HH	~~071~~ 077	1200	960	DECNET SNA RSX11M+ G/W MED & DOC RL02
QP545-HZ	~~071~~ 077	360	70	DECNET SNA RSX11M+ RTC UPD
QP545-IH	071	1980	1584	DECNET SNA RSX11M+ INSTALL RL02
QP545-UZ	741	2000	1240	DECNET SNA RSX11M+ G/W LICENSE W/W
N QP029-UZ	741	1500	930	MPP/RSX lic w/waiv.

7.35 MICRO/RSX LAYERED PRODUCTS

PART #	P/L	MLP	COST	DESCRIPTION
QY819-H3	~~071~~ 077	500	400	MICRO/RSX DATATRIEVE MED & DOC RX50
QY819-HZ	~~071~~ 077	175	154	MICRO/RSX DATATRIEVE RTC UPD
QY819-13	071	380	304	MICRO/RSX DATATRIEVE INSTALL RX50
QY819-UZ	741	1200	744	MICRO/RSX DATATRIEVE LIC W/W
N QY029-H3	071	750	630	MPP-Micro/~~RSX~~ RSX PS RX50
N QY766-UZ	741	960	595	Decnet-Micro/RSX End lic w/waiv

SECTION VIII

UNIBUS OPTIONS

8.01 PROCESSOR OPTIONS

PART #	P/L	MLP	COST	DESCRIPTION
KT24	749	800	640	PAX MODUALE FOR PDP-11/24

8.02 MEMORIES

PART #	P/L	MLP	COST	DESCRIPTION
MS11-LB	749	1190	952	128KB MOS MEMORY FOR 11/24-34A
MS11-LD	749	1700	1360	256KB MOS MEMORY FOR 11/24-34A
MS11-MB	749	2500	2000	256KB ECC MOS MEMORY
MS11-PB	749	4900	3920	1 MB ECC MOS MEMORY

8.03 COMMUNICATION OPTIONS

PART #	P/L	MLP	COST	DESCRIPTION
CK-DZ11-DD	749	615	492	CABINET KIT FOR DZ11-M FOR USE WITH 11/24, 11/44 SHIELDED CABS

~~8.03 COMMUNICATIONS OPTIONS~~ delete

PART #	P/L	MLP	COST	DESCRIPTION
CK-DH11-A1	749	1710	1368	CABINET KIT FOR DH11-M FOR USE WITH UNSHIELDED CAB MODELS
CK-DH11-AD	749	1710	1368	CABINET KIT FOR DH11-M FOR USE WITH 11/24. 11/44 SHIELDED CABS
CK-DL11-A1	749	400	320	CABINET KIT FOR DL11-M FOR USE WITH UNSHIELDED CABS
CK-DL11-AD	749	400	320	CABINET KIT FOR DL11-M FOR USE WITH 11/24 & UNSHIELDED CABS
CK-DL11-D1	749	230	184	RS232 CABINET KIT FOR DL11-N FOR USE WITH UNSHIELDED CABS
CK-DL11-DD	749	230	184	RS232 CABINET KIT FOR DL11-N FOR USE WITH 11/24, 11/44 SHIELDED CAB
CK-DL11-H1	749	180	144	20 MA CABINET KIT FOR DL11-N FOR USE WITH UNSHIELDED CABS

8.03 COMMUNICATIONS OPTIONS (continued)

PART #	P/L	MLP	COST	DESCRIPTION
CK-DL11-HD	749	180	144	20 MA CABINET KIT FOR DL11-N FOR USE WITH 11/24, 11/44 SHIELDED CAB
CK-DUP11-A1	749	345	276	CABINET KIT FOR DUP11-M FOR USE WITH UNSHIELDED CABS
CK-DUP11-AD	749	345	276	CABINET KIT FOR DUP11-M FOR USE WITH 11/24, 11/44 SHIELDED CABS
CK-DZ11-D1	749	615	492	CABINET KIT FOR DZ11-M FOR USE WITH UNSHIELDED CABS
DH11-M	749	7240	5792	16-LINE UNIBUS ASYNC DMA MUX. EIA RS232
DL11-N	749	760	608	RS232 & 20 MA INTERFACES (UNIBUS) WITHOUT MODEM CONTROL
DL11-M	749	1230	984	SINGLE LINE SYNC INTERFACE (UNIBUS)
DZ11-M	749	1560	1248	ASYNC MUX. (8-LINE UNIBUS) RS232 WITH MODEM CONTROL
CK-DELNA-KM	749	~~3[illegible]~~ 225	~~[illegible]~~ 180	Cab Kit general purpose unibus Ethernet Controller
DELNA-M	749	3275	2620	

8.04 I/O INTERFACE OPTION

PART #	P/L	MLP	COST	DESCRIPTION
DR11-W	749	1350	1080	GENERAL PURPOSE UNIBUS PARALLEL I/O OPTION
DR11-WC	093	3295	2636	GENERAL PURPOSE DMA INTERFACE WITH LONG LINE ADAPT.

8.05 PERIPHERALS

PART #	P/L	MLP	COST	DESCRIPTION
RL211-AK	749	6900	5520	RL02 10.4MB DISK DRIVE & UNIBUS CONTROLLER
RUC25-AA	749	12,500	10,000	52MB TT UNIBUS MASTER

SECTION IX

COMPUTER SPECIAL SERVICES

9.01 INDUSTRIAL OPTIONS

PART #	P/L	MLP	COST	DESCRIPTION
IEQ11-AB	092	1950	1365	IEEE-488 INTERFACE FOR LSI BUS
IEQ11-AD	092	1950	1460	IEQ11-A+ BN11K-OC
RT100-AA	092	4300	3010	INDUSTRIALIZED VT100-RS232 120 V 50/60 HZ
RT102-AA	092	4300	3010	INDUSTRIALIZED VT102-AA
RT100-AA	092	4300	3010	INDUSTRIALIZED VT100-RS232 120 V 50/60 HZ
RT137-AE	092	5250	4200	INDUSTRIALIZED TERMINAL W/ BARCODE KYBD & WANDS (RS-232)
RT137-BE	092	5250	4200	INDUSTRIALIZED TERMINAL W/ BARCODE KYBD & WANDS (20MA)
RT1XX-AE	092	1100	770	SEALED PLASTIC (MYLAR) MEMBRANE KEYBOARD

9.02 RT11 DRIVER

PART #	P/L	MLP	COST	DESCRIPTION
QJS36-DZ	092	200	140	LICENSE ONLY
QJS36-X3	092	500	350	ON RX50
QJS36-XG	092	500	350	ON TU58
QJS36-XH	092	500	350	ON RL02
QJS36-XY	092	500	350	ON RX01

9.03 RSX-11M/M+ DRIVER

PART #	P/L	MLP	COST	DESCRIPTION
QJS37-DZ	092	400	280	LICENSE ONLY
QJS37-X3	092	900	630	ON RX50

9.03 RSX-11M/M+ DRIVER

PART #	P/L	MLP	COST	DESCRIPTION
QJS37-XD	092	900	630	ON 800 BPI MAG TAPE
QJS37-XG	092	900	630	ON TU58
QJS37-XH	092	900	630	ON RL02
QJS37-XM	092	900	630	ON 1600 BPI MAG TAPE
QJS37-XY	092	900	630	ON RX01

9.04 ALTERNATE BUFFERED DMA

PART #	P/L	MLP	COST	DESCRIPTION
DRE11-CC	092	2495	1747	UBA VERSION - 15 METER LIMIT
DRE11-CD	092	3495	2447	UBA VERSION - 300 METER LIMIT
DRU11-CC	092	2495	1747	UNIBUS - 15 METER LIMIT
DRU11-CD	092	3495	2447	UNIBUS - 300 METER LIMIT

9.05 RSX11-M/M+ ALTER. BUFFERED DMA

PART #	P/L	MLP	COST	DESCRIPTION
QJS33-DZ	092	400	280	LICENSE ONLY
QJS33-XD	092	1200	840	ON 800 BPI MAG TAPE
QJS33-XG	092	1200	840	ON TU58
QJS33-XM	092	1200	840	ON 1600 BPI MAG TAPE
QJS33-XH	092	1200	840	ON RL02
QJS33-XY	092	1200	840	ON RX01

9.06 VMS ALTERNATE BUFFERED DMA

PART #	P/L	MLP	COST	DESCRIPTION
QCS36-DZ	092	500	350	FOR 11/730 LICENSE ONLY
QCS36-XG	092	1500	1050	FOR 11/730 ON TU58
QDS36-DZ	092	500	350	FOR 11/750 LICENSE ONLY
QDS36-XG	092	1500	1050	FOR 11/750 ON TU58
QES36-DZ	092	500	350	FOR 11/780 LICENSE ONLY
QES36-XY	092	1500	1050	FOR 11/780 ON RX01

SECTION X

HARDWARE SERVICES

SECTION X - HARDWARE SERVICES

BASIC SERVICE IS THE BASIC LEVEL OF CONTRACT SERVICE WHICH INCLUDES ON-SITE REMEDIAL MAINTENANCE, ALL MATERIALS AND LABOR USED DURING CONTRACT HOURS AND FCO'S REQUIRED TO ENSURE PROPER MACHINE OPERATION.

DEC SERVICE PROVIDES A HIGHER LEVEL OF SERVICE AND INCLUDES REMEDIAL ON-SITE MAINTENANCE, COMMITTED RESPONSE TIME (WITHIN 4 HOURS FOR CUSTOMER SITES LOCATED WITHIN 100 MILES OF A DESIGNATED SERVICE LOCATION), CONTINUOUS EFFORT UNTIL THE SYSTEM IS FULLY OPERATIONAL, REGULAR PREVENTATIVE MAINTENANCE AND FCO'S REQUIRED TO ENSURE PROPER MACHINE OPERATION.

PC PRICES INDICATED IN PARENTHESES ARE FULL SYSTEM SERVICE.....A COMPREHENSIVE MAINTENANCE PROGRAM WHICH ENCOMPASSES COMPLETE HARDWARE MAINTENANCE, ALL PARTS, LABOR AND MATERIALS, A TELEPHONE HOTLINE FOR BOTH HARDWARE AND SOFTWARE PROBLEMS AND A SUBSCRIPTION TO DIGITAL'S PERSONAL COMPUTER NEWSLETTER.

ADD-ON INSTALLATION CHARGES REFER TO THE FIXED CHARGE FOR INSTALLATION OF ADDITIONAL EQUIPMENT TO ALREADY INSTALLED SYSTEMS, AND INSTALLATION OF TERMINALS AND PERSONAL COMPUTERS.

INSTALLATION FOR NEW SYSTEMS IS TYPICALLY PURCHASED AT THE TIME OF HARDWARE PURCHASE, AND IS ASSOCIATED WITH A CONTRACT (I&K) OR AN ON-SITE WARRANTY (I&W) INSTALLATION AND CONTRACT IS PRICED AT 3% OF HARDWARE LIST PRICE; INSTALLATION AND WARRANTY IS PRICED AT 5% OF LIST PRICE. ARRANGEMENTS FOR I&W ARE MADE BY THE DISTRIBUTOR WITH THE LOCAL DIGITAL OFFICE; ARRANGEMENTS FOR I&K ARE MADE BY DIGITAL'S CENTRAL CONTRACT ADMINISTRATION GROUP.

SERVICE SELLING PROGRAM FOR STANDARD FIELD SERVICE CONTRACTS:

- 12% COMMISSION BASED ON THE FIRST YEAR'S ANNUAL SERVICE CONTRACT VALUE FOR PERSONAL COMPUTERS AND Q-BUS 11 SYSTEMS.

- 4% COMMISSION BASED ON THE FIRST YEAR'S ANNUAL SERVICE CONTRACT VALUE FOR UNIBUS 11 AND VAX SYSTEMS.

- COMMISSIONS ARE PAID MONTHLY BY CHECK.

- INSTALLATION ASSOCIATED WITH THE CONTRACT (I&K) WILL ALSO BE ELIGIBLE FOR COMMISSION. IN THE CASE OF THE INSTALLATION PORTION, DIGITAL WILL INVOICE THE DISTRIBUTOR AT 88% OR 90% OF THE TOTAL CHARGE FOR THE INSTALLATION. DIGITAL WILL INVOICE THE CONTRACT PORTION DIRECTLY TO THE END USER AND PAY THE COMMISSION CHECK TO THE DISTRIBUTOR AS NOTED ABOVE.

PART #	BMC	DSMC	ADD-ON INSTALLATION
11/23-BC	94	112	
11/23-BE	124	149	
11/23-SC	83	99	
11/23-SE	92	110	
11/73-BC	70	83	
11A23-F	62	74	
11A23-R	62	74	
11C23-F	78	93	
11C23-FE	84	100	
11C23-R	78	93	
11C23-RE	84	100	
11C23-UC	*	*	459
11C23-UE	*	*	329
11E23-FD	87	104	
11E23-FE	94	112	
11T23-BK	261	311	
610QA-XZ	90	107	
610QB-XZ	110	131	
ADMPC-AA	19	23	150
BA11-KV	25	30	199
BA11-MA	14	17	
BA11-ME	13	15	173
BA11-SA	16	19	
BA11-SE	16	19	324
DECNA-K	5	6	180
DECSA-CA	201	239	390
DECSA-DA	354	421	390
DECSA-EA	152	181	390

PART #	BMC	DFMC	ADD-ON INSTALLATION
DECSA-FA	152	181	390
DELNI-AA	10	12	180
DEQNA-M	15	18	300
DEREP-AA	22	26	366
DEREP-RA	44	52	569
DEUNA-AA	46	55	432
DL11-N	7	8	208
DLV11-F	8	10	208
DLVE1-M	8	10	208
DLVJ1-M	12	14	332
DMV11-M	41	49	414
DMV11-N	41	49	414
DPV11-M	14	17	368
DR11-W	14	17	280
DR11-WC	42	50	412
DRE11-CC	26	31	498
DRE11-CD	41	49	534
DRV11	6	7	208
DRV11-B	9	11	208
DRV11-J	9	11	264
DRV11-WA	9	11	170
DTC01-AA	22	26	180
DTC11-A	10	12	180
DTC11-B	3	4	180
DUP11-M	13	15	323
DUV11-M	8	10	355
DZ11-M	35	42	323
DZQ11-M	11	13	295
DZV11-M	12	14	332
FP730	26	31	498
FPF11	26	31	277
H4000	4	5	180

PART #	BMC	DSMC	ADD-ON	INSTALLATION
IEQ11-AB	25	30		312
KDF11-AA	27	32		
KDF11-AC	27	32		
KDF11-B2	*	*		399
KDF11-BA	41	49		
KDF11-BE	41	49		
KDJ11-AA	13	15		
KEF11-AA	*	*		204
KMV11-AA	29	35		454
KMV11-AE	29	35		454
KMV11-AF	29	35		454
KT24	17	20		264
KWV11-C	24	29		230
KXT11-AA	19	23		
KXT11-AB	19	23		
KXT11-CA	22	26		
LA10X-EB	4	5		150
LA10X-FL	3	4		150
LA10X-SF	31	37		180
LA12-AB	21	25		180
LA12-CB	21	25		180
LA12-DB	21	25		180
LA120-DA	34	40		180
LA120-RA	39	46		180
LA120-RB	39	46		180
LA12X-AL	3	4		158
LA12X-BB	3	4		180
LA12X-DL	3	4		158
LA12X-FL	*	*		158
LA12X-RL	*	*		158
LA12X-SL	*	*		158
LA210-AA	28	33		150
LA21X-BT	*	*		150

PART #	BMC	DSMC	ADD-ON INSTALLATION
LA21X-SF	*	*	180
LA50-RA	8	10	180
LAX12-KL	*	*	150
LAX12-U2	*	*	180
LAX12-U4	*	*	180
LAX12-U5	*	*	180
LN03-AA	49	58	320
LQP02-AA	29	35	240
LQP03-AA	23	27	150
LQPX2-SF	19	23	180
LQPX3-FT			150
LQPX3-SF	8	10	150
LVP16-AA	10	12	180
MCV11-DA	11	13	300
MCV11-DC	21	25	300
MS11-LB	50	60	331
MS11-LD	96	114	365
MS11-MB	58	69	325
MS11-PB	48	57	510
MS730-CA	30	36	480
MSC11-CK	5	6	180
MSV11-DC	18	21	211
MSV11-DD	29	35	211
MSV11-ED	29	35	-
MSV11-LF	16	19	270
MSV11-LK	29	35	272
MSV11-PK	29	35	310
MSV11-PL	58	69	330
MSV11-QA	29	35	335
MXV11-AA	13	15	
MXV11-AC	17	20	
MSV11-BF	21	25	397
PC350-D2	38(51)	32(61)	200
PC35C-AA	42(61)	50(73)	200

PART #	BMC	DSMC	ADD-ON INSTALLATION
PC380-AA	36(60)	43(71)	200
RC25-DA	33	39	395
RC25-EA	33	39	395
RCD50-A	10	12	180
RCD51-A	10	12	180
RCD52-A	22	26	150
RD51-A	7	8	180
RD51-D	18	21	168
RD51-R	18	21	168
RD52-A	19	23	350
RD52-DA	19	23	350
RL02-AK	72	86	373
RL211-AK	75	89	476
RLV12	15	18	329
RLV22-AK	75	89	476
RQC25-BA	39	46	395
RQDX1	13	15	210
RQDX1-E			84
RQDX1-P	12	14	175
RT100-AA	35	42	240
RT100-BA	40	48	240
RT102-AA	35	42	240
RT137-AE	52	62	240

PART #	BMC	DSMC	ADD-ON	INSTALLATION
RT1XX-AE	10	12		180
RX50-AA	8	10		140
RX50-R	20	24		146
RXV21-EA	53	63		496
TQK25-EA	50	60		300
TQK25-EC	50	60		300
TSV05-AA	89	106		400
TSV05-BA	89	106		396
TU58-DA	18	21		234
TU58-EA	18	21		234
TU80-AA	89	106		816
VC241-A	3	4		180
VC241-B	4	5		150
VR201-A	3	4		180
VR201-B	3	4		180
VR201-C	3	4		180
VR241-AA	10	12		180
VRTS1-A	15	18		180
VT100-AA	18	21		180
VT101-AA	15	18		180
VT102-AA	22	26		180
VT103-AA	25	30		
VT103-BA	40	48		
VT125-AB	32	38		210
VT131-AA	25	30		180
VT1XX-AA	4	5		158
VT1XX-AB	4	5		158
VT1XX-AC	7	8		158
VT1XX-CA	4	5		158
VT1XX-CB	11	13		240
VT1XX-EB	28	33		328
VT220-C2	6	7		150
VT22K-AA	3	4		
VT22K-BA	3	4		
VT240-A2	16	19		150
VT240-B2	16	19		150
VT240-C2	16	19		150
VT241-AA	23	27		180
VT24K-AA	3	4		
VT24X-AA	6	7		180

PART #	BMC	DSMC	ADD-ON INSTALLATION
630QB-A2	95	113	
630QY-A2	84	100	
630QZ-A2	84	100	
MS630-AA	18	21	
MS630-BA	36	43	
MS630-BB	72	86	
DH-630Q1-AA	155	184	
DH-630Q2-AA	193	230	
DH-630Q3-AA	233	277	
DH-630Q4-AA	351	418	

SECTION XI

SOFTWARE SERVICES

SELF-MAINTENANCE SERVICE

SELF-MAINTENANCE SERVICE PROVIDES INTERIM SOFTWARE UPDATES, NEWSLETTERS, SOFTWARE PERFORMANCE REPORTS AND NEW SOFTWARE RELEASES PLUS DOCUMENTATION UPDATES. THIS SERVICE IS DESIGNED FOR CUSTOMERS WHO HAVE A HIGHLY TECHNICAL STAFF WHO CAN MAINTAIN THEIR OWN SOFTWARE AND REQUIRE ONLY A WRITTEN COMMUNICATIONS CHANNEL WITH DIGITAL. USUALLY THESE CUSTOMERS ARE FROM THE TECHNICAL MARKETPLACE AND HAVE HIGHLY TRAINED DATA PROCESSING STAFFS TO SUPPORT CRITICAL APPLICATIONS IN WHICH DATA SECRUITY IS VITAL.

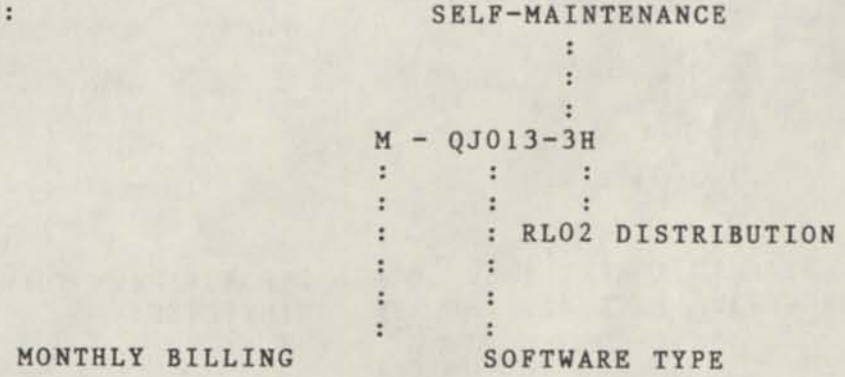
BASIC SERVICE

BASIC SERVICE COVERAGE INCLUDES TELEPHONE SUPPORT, SOFTWARE PERFORMANCE REPORTS, NEWSLETTERS, INTERIM SOFTWARE UPDATES, AND NEW SOFTWARE RELEASES PLUS DOCUMENTATION UPDATES. THIS SERVICE IS FOR CUSTOMERS WHO HAVE A TECHNICAL STAFF TO MAINTAIN THEIR OWN SOFTWARE BUT WHO MAY REGUIRE ANSWERS TO OPERATIONAL QUESTIONS. ACCESS TO DIGITAL'S SOFTWARE SPECIALISTS CAN MAXIMIZE THEIR SYSTEM PERFORMANCE AND INCREASE PROGRAMMERS' PRODUCTIVITY. TELEPHONE SUPPORT IS 24 HOURS PER DAY, 7 DAYS PER WEEK, INCLUDING HOLIDAYS.

SERVICE NOMENCLATURE

SOFTWARE PRODUCT SERVICE PART NUMBERS HAVE BEEN DESIGNED FOR EASY REFERENCE TO THE TYPES OF SERVICE. FOR EXAMPLE, IN THE PART NUMBER QJ013-DH, THE -3H DESCRIBES THE LEVEL OF SERVICE AND THE DISTRIBUTION MEDIA. IN THIS EXAMPLE, THE 3 STANDS FOR SELF-MAINTENANCE AND THE H INDICATES DISTRIBUTION ON RL02. AN 8 IN PLACE OF THE 3 INDICATES BASIC SERVICE.

EXAMPLE:



QUOTING AND ORDERING INFORMATION

WHEN A SOFTWARE PRODUCT SERVICE IS SOLD, THE DIGITAL SERVICE AGREEMENT FORM IS USED. IT IS SENT TO DIGITAL CENTRAL ADMINISTRATION IN MAYNARD, USING THE PREADDRESSED STAMPED ENVELOPES PROVIDED. IF YOU DO NOT HAVE THESE ENVELOPES AVAILABLE, YOU MAY SEND THE SERVICE AGREEMENT FORM TO THE FOLLOWING ADDRESS:

CENTRAL ADMINISTRATION
DIGITAL EQUIPMENT CORPORATION
129 PARKER STREET
MAYNARD, MA 01754
MAILSTOP: PKO3-2/K85

REFER TO YOUR BUSINESS GUIDE FOR AN EXAMPLE OF HOW TO PROPERLY COMPLETE THE DIGITAL SERVICE AGREEMENT FORM.

WHERE TO CALL WITH QUESTIONS ABOUT SOFTWARE SERVICES

SOFTWARE SERVICES HAS A HELPLINE WHERE YOU CAN CALL WITH ANY QUESTIONS YOU HAVE ABOUT SOFTWARE SERVICES. THE HELPLINE IS OPEN MONDAY THROUGH FRIDAY, 9:00 TO 5:00 EST. THE TELEPHONE CALL IS TOLL-FREE FROM OUTSIDE OF MASSACHUSETTS:

(800) 225-9320 OR (800) 225-9321

FROM MASSACHUSETTS TELEPHONES:

(617) 493-9142
223-9142

SERVICE IS A AVAILABLE ON ALL THE SOFTWARE SOLD BY DIGITAL. CHECK WITH YOUR DIGITAL REP FOR PRICING.

SECTION XII

EDUCATIONAL SERVICES

LECTURE LAB TRAINING

LECTURE LAB TRAINING IS AN INTENSIVE COMPUTER EDUCATION FORMAT OFFERED AT DIGITAL'S 27 EDUCATIONAL DELIVERY TRAINING CENTERS. WITH OVER 300 CLASSES AVAILABLE, THE LECTURE LAB APPROACH COMBINES TRADITIONAL CLASSROOM EXPERIENCE UNDER A PROFESSIONAL DIGITAL INSTRUCTOR, WITH VALUABLE "HANDS ON" COMPUTER EXERCISES IN WORKSHOP SESSIONS. OVER 500 COMPUTER SYSTEMS LOCATED IN OUR 27 TRAINING CENTERS ARE DEDICATED TO THIS TYPE OF TRAINING.

SELF PACED TRAINING

SELF PACED TRAINING IS A COMPREHENSIVE, COST-EFFICIENT APPROACH TO COMPUTER EDUCATION.

DIGITAL'S EDUCTIONAL SERVICES HAS DEVELOPED SELF-PACED INSTRUCTION IN 3 FORMATS:

- SELF-PACED PRINT (SPI)
- AUDIOVISUAL (AV)
- COMPUTER-BASED INSTRUCTION (CBI)

ALTHOUGH EACH FORMAT HAS IT'S UNIQUE FEATURES, ALL 3 OFFER THESE ADVANTAGES:

- COST EFFICIENT
- INDIVIDUALIZED
- EFFECTIVE AND FLEXIBLE

ORDERING AND SELLING CONVENIENCE

EDUCATIONAL SERVICES HAS DEVELOPED A PROGRAM WHICH WILL ALLOW YOU TO SELL TRAINING WITHOUT HAVING TO DECIDE WHICH COURSES AND TRAINING FORMATS TO QUOTE. THIS PROGRAM USES TRAINING TICKETS AS A PASS THROUGH MECHANISM FROM YOU TO YOUR CUSTOMER. TRAINING TICKETS ARE OFFERED IN 50 DOLLAR AND 100 DOLLAR INCREMENTS.

ORDERING INFORMATION

WHEN ORDERING TRAINING TICKETS, CALL YOUR ASSIGNED ORDER ADMINISTRATION SPECIALIST GIVING (*) PART NUMBER AND QUANTITY. WE WILL SHIP YOUR ORDER OF TICKETS WITH THE "MONTH" AND "YEAR" ENDING DATE BLANK. WE WILL NOT INVOICE THIS ORDER. TRAINING TICKETS AND NOT REDEEMABLE NOR INVOICED UNTIL SOLD BY THE DISTRIBUTOR.

SELLING INFORMATION

WHEN SELLING TRAINING TICKETS CALL YOUR ASSIGNED ORDER ADMINISTRATION SPECIALIST GIVING TRAINING TICKET NUMBERS SOLD WITH THE "MONTH" AND "YEAR" ENDING DATE YOUR HAVE FILLED IN. THE TICKETS WILL NOT BE REDEEMABLE BY YOUR CUSTOMERS FOR EDUCATIONAL SERVICES COURSES AND PRODUCTS. AT THIS POINT YOU WILL BE INVOICED FOR YOUR COST OF THE TRAINING TICKETS SOLD.

WHERE TO CALL WITH QUESTIONS ABOUT EDUCATIONAL SERVICES

EDUCATIONAL SERVICES HAS A HELP LINE WHERE YOU MAY CALL WITH ANY QUESTIONS YOU HAVE REGARDING OUR COURSES AND PRODUCTS. THE HELP LINE IS OPEN MONDAY THROUGH FRIDAY 9 A.M. TO 5 P.M. EST.

THE PHONE NUMBER IS 617/276-4373

THESE PART NUMBERS DO NOT APPEAR IN THE DIGITAL STANDARD PRICE LIST AND ARE TO BE USED IN ORDERING BY INDUSTRIAL DISTRIBUTORS ONLY.

ALL EDUCATIONAL SERVICE'S COURSE AND PRODUCT INFORMATION MAY BE FOUND IN DIGITAL'S QUARTERLY PUBLICATION DIGEST. DIGEST IS AVAILABLE FROM YOUR DIGITAL SALES REPRESENTATIVE.

12.1 TRAINING TICKETS

PART #	P/L	MLP	COST	DESCRIPTION
ES-100	003	100	74	$100 TRAINING TICKETS
ES-50	003	50	37	$ 50 TRAINING TICKETS

digital Authorized Industrial Distributor

INDUSTRIAL DISTRIBUTION GROUP
2 IRON WAY • MR03-3/U13
MARLBORO, MASS 01752

SECTION I

MICROCOMPUTER SYSTEMS AND BOXES

SECTION I - Microcomputer Systems and Boxes

System	P/L	MLP	1-9	Cost

Microcomputer Development System including the LSI-11/2 CPU and memory, 64K byte MOS RAM, extended arithmetic chip, bootstrap loader, 4 serial line interface board cable disk controller, two 5.2 Mbyte removable cartridge disk drives (RLØ1), cabinet assembly and RT-11 Real-Time operating system. Software support, Digital Supported/Digital Installed license. (AA version supplied with LA38, BA version supplied with VT1ØØ, CA version supplied with LA12Ø).

SR-VXLLB-AA	153	22800	20520	13680
SR-VXLLB-BA	153	23000	20700	13800
SR-VXLLB-CA	153	23700	21330	14200

Suggested resale prices correspond to Digital's OEM pricing.

Microcomputer Target System as above. Supplied with a license to copy RT-11 (DZ). No software or software support included, customer supported/customer installed. (BK version supplied with VT1ØØ, CK version supplied with LA12Ø).

SR-VXLLB-BK	153	21000	18900	12600
SR-VXLLB-CK	153	21700	19530	13020

Suggested resale prices correspond to Digital's OEM pricing.

Microcomputer Development System including the LSI-11/2 CPU and memory, 64K byte MOS RAM, extended arithmetic chip, bootstrap loader, 4 serial line interface board, cable, floppy disk controller, dual drive floppy disk with 1.Ø byte capacity (RXØ2) disk interface, cabinet assembly and RT-11 Real-Time operating system. Software support, Digital Supported/Digital Installed license. (AA version supplied with an LA38, BA version supplied with a VT1ØØ, CA version supplied with LA12Ø).

SR-VXSSB-AA	153	14500	13050	8700
SR-VXSSB-BA	153	14700	13230	8820
SR-VXSSB-CA	153	15400	13860	9240

Suggested resale prices correspond to Digital's OEM pricing.

Microcomputer Target System as above. Supplied with a license to copy RT-11 (DZ). No software or software support included, customer supported/customer installed. (BK version supplied with VT100, CK version supplied with LA120).

SR-VXSSB-BK	153	12700	11430	7620
SR-VXSSB-CK	153	13400	12060	8040

Suggested resale prices correspond to Digital's OEM pricing.

Note: MLP is Maynard List Price

System	P/L	MLP	1-10	Cost

Microcomputer Development System including the LSI-11/23 CPU and memory, 128K byte MOS RAM, bootstrap loader, 4 serial line interface board, cable disk controller, two 5.2 Mbyte removable cartridge disk drives (RL01), cabinet assembly and RT-11 Real-Time operating system. Software support, Digital Supported/Digital Installed license. (AA version supplied with LA38, BA version supplied with VT100, CA version supplied with LA120).

SR-WXLLA-AA	153	22500	20250	15750
SR-WXLLA-BA	153	22700	20430	15890
SR-WXLLA-CA	153	23400	21060	16380

Suggested resale prices correspond to Digital's OEM pricing.

Microcomputer Target System as above. Supplied with a license to copy RT-11 (DZ). No Software or Software Support included, customer supported/customer installed. (BK version supplied with VT100, CK version supplied with LA120.

SR-WXLLA-BK	153	20700	18630	14490
SR-WXLLA-CK	153	21400	19260	14980

Suggested resale prices correspond to Digital's OEM pricing.

SECTION I - Microcomputer Systems and Boxes

Microcomputer Development System including the LSI-11/23 CPU and Memory, 128K bytes of RAM, console, bootstrap loader (BDV11-AA), 4 serial line interface board (DLV11-J), console terminal cable, disk controller (RLV11), 2 hard disk drives (RL02), cabinet assembly and RT-11 real-time operating system, software support, Digital supported/Digital installed, license with support. (AA version supplied with LA38, BA version supplied with VT100, CA version supplied with LA120).

SR-WXMMA-AA	153	22900	20610	16030
SR-WXMMA-BA	153	23100	20790	16170
SR-WXMMA-CA	153	23800	21420	16660

Suggested resale prices correspond to Digital's OEM pricing.

Microcomputer Target System as above. Supplied with a license to copy RT-11 (DZ). No software or software support included, customer supported/customer installed. (BK version supplied with VT100, CK version supplied with LA120.)

SR-WXMMA-BK	153	21100	18990	14770
SR-WXMMA-CK	153	21800	19620	15260

Suggested resale prices correspond to Digital's OEM pricing.

System	P/L	MLP	1-10	Cost

Microcomputer Development System including the LSI-11/23 CPU and memory, 128K byte MOS RAM, bootstrap loader, 4 serial line interface board, cable, floppy disk controller, dual drive floppy disk with 1.0M byte capacity (RX02) disk interface, cabinet assembly and RT-11 Real-Time operating system. Software support, Digital Supported/Digital Installed license. (AA version supplied with LA38, BA version supplied with VT100, CA version supplied with LA120.

SR-WXSSA-AA	153	15700	14130	10990
SR-WXSSA-BA	153	15900	14130	11130
SR-WXSSA-CA	153	16600	14940	~~15220~~ 11620

Suggested resale prices correspond to Digital's OEM pricing.

Note: MLP is Maynard List Price

Microcomputer Target System as above. Supplied with a license to copy RT-11 (DZ). No software or software support included, customer supported/customer installed. (BK version supplied with VT100, CK version supplied with LA120.

SR-WXSSA-BK	153	13900	12510	9730
SR-WXSSA-CK	153	14600	13140	10220

Suggested resale prices correspond to Digital's OEM pricing.

Microcomputer Development System including the LSI-11/23 CPU and memory, 128K byte MOS RAM, bootstrap loader, 4 serial line interface board, cable, disk controller and two 10.4 M byte removable cartridge disk drives (RL02), cabinet assembly and RSX-11M multi-user, multi-tasking operating system. Software support, Digital Supported/Digital Installed license. (BA version supplied with VT100, CA version supplied with LA120).

SM-WXMMA-BA	153	26100	23490	18270
SM-WXMMA-CA	153	26800	24120	18760

Suggested resale prices correspond to Digital's OEM pricing.

Microcomputer Target System as above. Supplied with a license to copy RSX-11M (DZ). No software or software support included, customer supported/customer installed. (BK version supplied with VT100, CK version supplied with LA120.)

SM-WXMMA-BK	153	21100	18990	14770
SM-WXMMA-CK	153	21800	19620	15260

Suggested resale prices correspond to Digital's OEM pricing.

Note: MLP is Maynard Price List

Part #	P/L	1-9	10-24	Cost	Description
*CSV03-AA	153	8200	6888	6150	(See Par. below)

VT103 unassembled component kit (floppy disk, 64KB, 11/2. RT11) offered at a 30% discount off loose-piece prices. The individual hardware components of the kit include: VT103-AA, KD11-HA, MSV11-DC, MXV11-AC, MXV11-A2, VT1X3-MM, RXV21-EA, ZJ271-PX (Diagnostics), QJ013-DZ, QJ013-HX (RT11 Software), QJ913-DZ, QJ913-HY (Basic Software). For shipping instructions see below note.

Part #	P/L	1-9	10-24	Cost	Description
*CSV03-BA	153	8750	7350	6563	(See par. below)

VT103 unassembled component kit (floppy disk, 64KB, 11/2, TU58's, RT11) offered at a 30% discount off loose-piece prices. The individual hardware components of the kit include VT103-BA, KD11-HA, (2) MXV11-AC, MXV11-A2, VT1X3-MM, RXV21-EA, ZJ330-RG (Diagnostics), QJ013-DZ, QJ013-HX (RT11 Software), QJ913-DZ, QJ913-HY (Basic Software). For shipping instructions, see below note.

Part #	P/L	1-9	10-24	Cost	Description
*CSV23-AA	153	9030	7585	6773	(See par. below)

VT103 unassembled component kit (floppy disk, 96 KB, 11/23, RT11) offered at a 30% discount off loose-piece prices. The individual hardware components of the kit include VT103-AA, KDF11-AA, MSV11-DD, MXV11-AC, MXV11-A2, VT1X3-MM, RXV21-EA, ZJ271-PX (Diagnostics), QJ013-DZ, QJ013-HX (RT11 Software), QJ913-DZ, QJ913-HY (Basic Software). For shipping instructions, see below note.

Part #	P/L	1-9	10-24	Cost	Description
*CSV23-BA	153	9590	8056	7193	(See par. below)

VT103 unassembled component kit (floppy disk, 96 KB, 11/23, TU58's, RT11) offered at a 30% discount off loose-piece prices. The individual hardware components of the kit include VT103-BA, KDF11-AA, MSV11-DD, MXV11-AC, MXV11-A2, VT1X3-MM, RXV21-EA, ZJ330-RG (Diagnostics), QJ013-DZ, QJ013-HX (RT11 Software), QJ913-DZ, QJ913-HY (Basic Software). For shipping instructions, see below note.

*Note: Distributor orders to Digital for the above four VT103 kits, should be processed through normal channels, however the unassembled kits will be dropped shipped from Digital in Westboro, Mass. to end customer. All orders must provide end-customer name, P.O. number, and ship-to address. In that the kits include a DZ license, customer should state on his Purchase Order to the Distributor, that he has previously purchased an RT11 supported license.

Note: MLP is Maynard List Price

System	P/L	MLP	1-10	Cost

LSI-11/2 CPU with 32K-byte RAM memory, power supply, fixed and floating point instruction set (KEV11), bootstrap/diagnostic/PROM module (BDV11-AA) and 4X9 backplane H9273 in rack-mountable chassis. Expansion space of six dual or quad slots.

11/03-LH	153	4300	3870	3010
11/03-LJ	153	4300	3870	3010

Suggested resale prices correspond to Digital's OEM pricing.

Note: MLP is Maynard List Price

LSI-11/2 CPU with 64K-byte RAM memory. Power supply, fixed and floating point instruction set (KEV11), bootstrap/diagnostic/PROM module (BDV11-AA) and 4X9 backplane H9273 in rack-mountable chassis. Expansion space of six dual or quad slots.

11/03-LK	153	4600	4140	3220
11/03-LL	153	4600	4140	3220

Suggested resale prices correspond to Digital's OEM pricing.

LSI-11/2 CPU with 32KB RAM memory. Power supply, fixed and floating point instruction set (KEV11), 4X4 back plane (H9270) and rack mountable chassis, 3 1/2" high. Expansion space of six dual or three quad slots. 120V and 240V versions.

11/03-SC	153	3100	2790	2170
11/03-SD	153	3100	2790	2170

Suggested resale prices correspond to Digital's OEM pricing.

LSI-11/2 CPU with 64KB RAM memory. Power supply, fixed and floating point instruction set (KEV11), 4X4 back plane (H9270) and rack mountable chassis, 3 1/2" high. Expansion space of six dual or three quad slots. 120V and 240V versions.

11/03-SE	153	3400	3060	2380
11/03-SF	153	3400	3060	2380

Suggested resale prices correspond to Digital's OEM pricing.

Note: MLP is Maynard List Price

System	P/L	MLP	1-10	Cost

LSI-11/23 CPU with 128K byte RAM memory. Power supply, bootstrap/diagnostic/PROM/terminator module (BDV11-AA), four serial line interface board (DLV11-J) and 4X9 back plane H9273 in rack-mountable chassis. Expansion space of four dual or quad slots. (11/23-AB is 220V).

P- 11/23-AA	153	6500	5850	4550
P- 11/23-AB	153	6500	5850	4550

Suggested resale prices correspond to Digital's OEM pricing.

LSI-11/23 CPU with 256K-byte RAM memory. Power supply, bootstrap/diagnostic/PROM/terminator module (BDV11-AA), four serial line interface board (DLV11-J) and 4X9 back plane H9273 in rack-mountable chassis. Expansion space of two dual or quad slots. (11/23-AD is 220V).

11/23-AC	153	7700	6930	5390
11/23-AD	153	7700	6930	5390

Suggested resale prices correspond to Digital's OEM pricing.

Note: MLP is Maynard List Price.

Boxed microcomputer with 11/23-PLUS processor module (which incorporates the F-11 chip set, memory management, two serial line units, clock, diagnostics, and boot), 256K byte MOS RAM with parity, and 4 x 9 slot back plane (H9276) in a rack mountable chassis. Expansion space of seven dual or seven quad slots is available.

P- 11/23-BC	153	6950	6255	4865

Suggested resale prices correspond to Digital's OEM pricing.

Boxed microcomputer with 11/23-PLUS processor module (which incorporates the F-11 chip set, memory management, two serial line units, clock, diagnostics, and boot), 512K byte MOS RAM with parity, and a 4 x 9 slot backplance (H9276) in a rack mountable chassis. Expansion space of seven dual or seven quad slots is available.

P- 11/23-BE	153	7950	7155	5565

Suggested resale prices correspond to Digital's OEM pricing.

Part #	PL	1-9	10-24	25-49	Cost	Description
11MDS-MA	153	12900	10965	10965	9030	(See par. below)

Description
Macro 11 microcomputer development system including MACSYS-RT software. MACSYS-RT includes full RT11 operating system with documentation, MACDBG-RT MACRO-11 software debugging tool, preconfigured RT-11XM monitor, and "VTERM" virtual terminal utility. Software includes 90 day telephone support. Hardware consists of fully configured VT103 with advanced video, 11/23 processor with MMU and KEF11 floating point instruction est, 128 KB RAM, 2 available SLU's, RXV21-EA, and LA120-RA. The system is cusomter installable (hardware and software).

11MDS-PA	153	14900	12665	12665	11175	(See par. below)

Description
Micropower/Pascal microcomputer development system. Software includes one year telephone support for Micropower/Pascal package running under RT-11 operating system. Hardware is a floppy based, fully configured VT103 identical to the 11MDS-MA model described above. The system is customer installable (hardware and software).

11MDS-YA	153	10900	9156	8720	7630	(See par. below)

Description
Single user license only for RT11. Hardware is a floppy based, fully configured, customer installable, VT103 identical to the 11MDS-MA model described above.

11MDS-ZA	153	10900	9156	8720	7630	(See par. below)

Description
Single user license only for MACSYS-RT. Hardware is a floppy based, fully configured, customer installable, VT103 identical to the 11MDS-MA model described above.

	System	P/L	MLP	1-9	Cost
N	11T23-BK	153	19950	17955	13965

11/23-PLUS kernal; contains 11/23-BE, Dual RL02 Subsystem with controller, H9642 Cabinet with Distributor panel; 120V.

Microcomputer Development System including the new 11/23 PLUS processor module (which incorporates the F-11 chip set, memory management, two serial line units, clock, diagnostics, and boot), 256KB MOS RAM with parity, disk controller and two 10.4M byte removable cartridge disk drives (RL02), cabinet, and RSX-11M multi-user, multi-tasking operating system software. Digital supported/Digital installed software license. (BA version supplied with VT100, CA version supplied with LA120.)

P-	SM-RXMMB-BA	153	26700	24030	18690
P-	SM-RXMMB-CA	153	27400	24660	19180

Suggested resale prices correspond to Digital's OEM pricing.

Microcomputer Target System as above. Supplied with a license to copy RSX-11M (DZ). No software or software support included, customer supported/customer installed. (BK version supplied with VT100, CK version supplied with LA120.)

P-	SM-RXMMB-BK	153	21700	19530	15190
P-	SM-RXMMB-CK	153	22400	20160	15680

Suggested resale prices correspond to Digital's OEM pricing.

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System	P/L	MLP	1-9	Cost

Microcomputer Development System including the new 11/23-PLUS processor module (which incorporates the F-11 chip set, memory management, two serial line units, clock, diagnostics, and boot), 512 KB MOS RAM with parity, disk controller and two 10.4M byte removable cartridge disk drives (RL02), cabinet, and RSX-11M-PLUS enhanced multi-user, multi-tasking operating system software. Digital supported/Digital installed software license. (BA version supplied with VT100, CA version supplied with LA120.)

P-	SN-RXMMC-BA	153	27700	24930	19390
P-	SN-RXMMC-CA	153	28400	25560	19880

Suggested resale prices correspond to Digital's OEM pricing.

Microcomputer Target System as above. Supplied with a license to copy RSX-11M-PLUS (DZ). No software or software support included, customer supported/customer installed. (BK version supplied with VT100, CK version supplied with LA120).

P-	SN-RXMMC-BK	153	22700	20430	15890
P-	SN-RXMMC-CK	153	23400	21060	16380

Suggested resale prices correspond to Digital's OEM pricing.

SALE OF A DEVELOPMENT SYSTEM BY DISTRIBUTOR

Any 11/03 and/or 11/23 Microcomputer System sold
with Category A Software only.

Customer:

-- Receives the hardware from Distributor.

-- Is entitled to one week of training at any one of Digital's 5 training locations in North America.

-- Is entitled to have the software installed at the customer site by Digital. Four weeks scheduling should be given to Digital.

-- May purchase Software Updates from Digital at any future date for the cost of the media.

-- Customer may purchase a 30-day on-site warranty from Digital; cost and resale is the greater of 5% of the MLP (Maynard List Price) for 30 days, or $750. Also available is Installation and Field Service Agreement (I&K). See Note 2 for details.

-- Must sign a software license.

Distributor Must:

-- Have customer sign a software license.

-- Register the customer name with Digital via P.O. from Distributor to DEC local office for the purchase of a development system. This establishes the customer's option to:

a. training credits;
b. on-site software support;
c. purchase Software Updates from Digital at a future date.

-- Offer the customer a 30-day on-site warranty package.

-- Offer the customer other software packages.

Digital Will:

-- Send an order acknowledgement to the local Distributor office found on the Digital MOF. The Digital MOF Number will be the customer's key to Digital services.

-- Provide on-site software support within four (4) weeks of request.

-- Provide training credits if requested by the customer with a MOF number.

NOTES:

1. On Site Warranty
   Digital Microcomputer Systems and Boxes are warranted for 90 days with a return-to-factory warranty. Optional to the customer is a 30-day warranty with on-site hardware installation. Cost and resale of a 30-day on-site warranty is the greater of five percent (5%) of the Maynard List Price, or $750. See "Sale of a Development System" and submit Purchase Order to local Digital Branch Office.

2. Installation and Field Service Agreement (I&K)
   A second option to On-Site Warranty is Installation followed immediately by a one year Digital Field Service contract (I&K). The Distributor may offer this to customers purchasing packaged systems at 3% of Maynard List Price. The 3% will provide for the installation of the equipment, while the customer will be billed separately by Digital Field Service for the cost of the on-site services provided under the terms specified in an executed Digital Field Service agreement. In offering I&K, the Distributor must have, prior to the date of installation, an executed on-site service agreement, signed by the customer, covering the system for a minimum period of one year. Failure to have an executed agreement prior to instaliation will relieve Digital of the obligation to install the system and the obligation to return the installation fee (3%), which is billed to the Distributor.

SECTION II

MICROPROCESSORS

LSI 11/2 Boards

Number of CPU's[1]

	Part #	P/L	1-9	10-24	25-49	Cost	Description
N	DCT11-AA	153	110	110	83	55	16-Bit 40 pin NMOS microprocessor which executes the LSI-11 instruction set
	KD11-F	153	Replaced by KD11-HF				LSI-11 CPU + 8K byte on board RAM (Quad)
	KD11-GC	153	1390	1182	1043	862	LSI-11/2 CPU plus MXV11-AC (32K byte RAM, 60Hz crystal clock, 2 serial line units) two dual boards. (KD11-HA, MXV11-AC)
	KD11-GD	153	Refer to loose piece pricing				KD11-GC plus MSV11-DC (32K byte RAM), total RAM 64K bytes, 3 dual boards. (KD11-HA, MXV11-AC, MSV11-DC)
	KD11-GF	153	990	842	743	614	LSI-11/2 CPU plus MXV11-AA, (8K byte RAM, 60 Hz crystal clock, two serial line units), two dual boards. (KD11-HA, MXV11-AA)
	KD11-HA	153	840	714	630	521	LSI-11/2 CPU only.
	KD11-HC	153	Refer to loose piece pricing				LSI-11/2 CPU + 32K byte MSV11-DB RAM, two dual boards (KD11-HA, MSV11-DC)
	KD11-HD	153	Refer to loose piece pricing				LSI-11/2 CPU + 64K byte MSV11-DD RAM, two dual boards (KD11-HA, MSV11-DD)

Number of CPU's[1]

Part #	P/L	1-9	10-24	25-49	Cost	Description
KD11-HF	153	1050	893	788	651	LSI-11/2 CPU + 8K byte MSV11-DA RAM, two dual boards (KD11-HA, MSV11-DA)
KD11-HU	153	Refer to loose piece pricing				LSI-11/2 CPU + 8K byte PROM sockets module (MRV11-BA). Two dual boards. (KD11-HA, MRV11-BA)
KD11-R	153	Replaced by KD11-HC				LSI-11 CPU + 32K byte RAM (Two Quads)
KD11-RD	153	Refer to loose piece pricing				LSI-11/2 CPU w/64KB, Multifunction on 2 MXV11's RT[2], and Software License. (KD11-HA, MXV11-AC, MXV11-AC, QJV13-DZ)
KD11-U	153	Replaced by KD11-HU				LSI-11 CPU + 8K byte PROM/RAM Sockets (One Quad + One Double)

LSI 11/23 Boards

Number of CPU's[1]

Part #	P/L	1-9	10-24	25-49	Cost	Description
KDF11-AA	153	2110	1794	1583	1308	LSI-11/23 CPU with MMU
KDF11-AC	153	1690	1437	1268	1048	LSI-11/23 CPU without MMU

Number of CPU's[1]

Part #	P/L	1-9	10-24	25-49	Cost	Description
KDF11-GC	153	Refer to loose piece pricing				LSI-11/23 CPU w/o MMU, w/32KB, multifunction on MXV11. (KDF11-AC, MXV11-AC)
KDF11-GD	153	Refer to loose piece pricing				LSI-11/23 CPU without MMU permits addressing to 64K bytes plus MXV11-AC. Includes 32K byte RAM, 60Hz crystal clock, 2 independent serial line units. Total RAM 64K byte. 3 dual boards. (KDF11-AC, MXV11-AC, MSV11-DC)
KDF11-HD	153	Refer to loose piece pricing				LSI-11/23 CPU w/o MMU. Permits addressing to 64K byte maximum. Includes 64K byte MSV11-DD RAM. 2 dual boards. (KDF11-AC, MSV11-DD)
KDF11-HF	153	Refer to loose piece pricing				LSI-11/23 CPU with on board memory management, permits addressing to 256K byte. Includes 2 64K MSV11-DD RAMS, 3 dual boards. (KDF11-AA, MSV11-DD, MSV11-DD)
KDF11-HH	153	Refer to loose piece pricing				KDF11-HF plus 64K byte MSV11-DD RAM. Total RAM 192K byte. 4 dual boards. (KDF11-AA, MSV11-DD, MSV11-DD, MSV11-DD)

Number of CPU's[1]

Part #	P/L	1-9	10-24	25-49	Cost	Description
KDF11-HK	153	Refer to loose piece pricing				KDF11-HF plus 2 64K byte MSV11-DD RAMS. Total RAM 256K byte. 5 dual boards. (KDF11-AA, MSV11-DD, MSV11-DD, MSV11-DD, MSV11-DD)
KDF11-LK	153	Refer to loose piece pricing				LSI-11/23 CPU with 256K bytes of memory with MMU (KDF11-AA, MSV11-LK)
KDF11-RD	153	Refer to loose piece pricing				(See Paragraph below) (KDF11-AC, MXV11-AC, MXV11-AC, QJV13-DZ)

Description

LSI-11/23 CPU without Memory Management. Permits addressing to 64K Byte maximum. Includes two MXV11-AC's with 56K Bytes RAM, space for up to 16K Bytes of PROM, space for the MXV11-A2 Bootstrap, 60 Hz crystal clock, independently configurable serial line ports. Includes license to copy RT^2 real-time operating system for single user run-time only environment (QJV13-DZ) for use on a single CPU. Prerequisite: license to use RT-11 (version 3B). Total RAM 95K Byte. Three boards. Software license must be signed.

		Number of CPU's[1]				
Part #	P/L	1-9	10-24	25-49	Cost	Description
KDF11-RE	153	Refer to loose piece pricing				(See Paragraph below) (KDF11-AA, MXV11-AC, MSV11-DD, QJV13-DZ)

Description
LSI-11/23 CPU with on board Memory Management. Permits addressing to 256K Byte maximum. Includes an MSV11-DD and an MXV11-AC with 32K Byte RAM, space for either 8K Bytes of PROM, space for the MXV11-A2 Bootstrap, 60 Hz crystal clock, independently configurable serial line units. Includes license to copy RT[2] real-time operating system for single user run-time only environment (QJV13-DZ) for use on a single CPU. Prerequisite: license to use RT-11 (version 4). Total RAM 96K Byte. Three boards. Software license must be signed.

KDF11-RG	153	Refer to loose piece pricing				As KDF11-RE plus 64K byte MSV11-DD RAM. Total RAM 160 byte. 4 Boards. Software license must be signed. (KDF11-AA, MXV11-AC, MSV11-DD, MSV11-DD, QJV13-DZ)
KDF11-RJ	153	Refer to loose piece pricing				As KDF11-RE plus 2 64K byte RAMS. Total RAM 224K byte. 5 Boards. Software licence must be signed. (KDF11-AA, MXV11-AC, MSV11-DD, MSV11-DD, MSV11-DD, QJV13-DZ)

Number of CPU's[1]

Part #	P/L	1-9	10-24	25-49	Cost	Description
KDF11-SD	153	Refer to loose piece pricing				(See Paragraph below) (KDF11-AC, MXV11-AC, MXV11-AC, QJ642-DZ)

Description
LSI-11/23 CPU without Memory Management. Permits addressing to 64K Byte maximum. Includes two MXV11-AC's with a total of 56K Byte RAM, space for up to 16K Bytes of PROM, space for the MXV11-A2 bootstrap 60 Hz crystal clock, and 4 independently configurable serial line ports. Includes license to copy RSX-11S for use on a single CPU (QJ642-DZ) which provides a run-time environment for execution of tasks which have been generated by an RSX-11M, RSX-11D or IAS Development System. Prerequisite: license to use RSX-11M, (V3.2 or later), total RAM 56K Bytes. Three Boards. Software license must be signed.

Part #	P/L	1-9	10-24	25-49	Cost	Description
KDF11-SE	153	Refer to loose piece pricing				(See Paragraph below) (KDF11-AA, MXV11-AC, MSV11-DD, QJ642-DZ)

Description
LSI-11/23 CPU with on board Memory Management, permits addressing to 256K Byte maximum. Includes an MSV11-DD and an MXV11-AC with 32K Byte RAM, space for either 8K Bytes of PROM or the MXV11-A2 bootstrap, 60 Hz crystal clock, and two independently configurable serial line units. Includes license to copy RSX-11S for use on a single CPU (QJ642-DZ) which provides a run-time environment for execution of tasks which have been generated by an RSX-11M, RSX-11D or IAS Development System. Prerequisite: license to use RSX-11M (v3.2 or later), total RAM 96K Bytes. Three boards. Software license must be signed.

Number of CPU's[1]

Part #	P/L	1-9	10-24	25-49	Cost	Description
KDF11-SG	153	Refer to loose piece pricing				As KDF11-SE plus 64K byte MSV11-DD RAM Total RAM 160K byte. 4 Boards. Software license must be signed. (KDF11-AA, MXV11-AC, MSV11-DD, MSV11-DD, QJ642-DZ)
KDF11-SJ	153	Refer to loose piece pricing				KDF11-SE plus 128K byte RAM. Total RAM 224K byte. 5 Boards. Software license must be signed. (KDF11-AA, MXV11-AC, MSV11-DD, MSV11-DD, MSV11-DD, QJ642-DZ)

SBC 11/21 Board

KXT11-AA	153	790	672	593	490	See below

Falcon SBC-11/21 16 Bit dual height single board computer with LSI-11 bus interface. Contains 2 serial lines, 24 parallel lines, 4 KB RAM expandable to 8 KB, ROM sockets expandable to 32 KB.

SECTION III

PROCESSOR OPTIONS

Number of CPU's

Part #	P/L	1-9	10-24	25-49	Cost	Description
ET-LSI-11	153	50	-	-	40	Schematics for LSI-11 bus products
KPV11-A	075	310	268	268	233	Power Sequencer/Real Time Clock
KPV11-B	075	335	288	288	251	Power Sequencer/BUS Terminator/ Clock

Number of Units

Part #	P/L	1	2-4	5-14	15-49	Cost	Description
70-08612 -4A	075	19				13	Signal Cable for KPV11-A
70-12754 -2F	075	14				10	Signal Cable for KPV11

Number of CPU's

Part #	P/L	1-9	10-24	25-49	Cost	Description
KUV11-UH	153	3000	2550	2250	1860	WCS (Writeable Control Store) Kit
KWV11-C	153	895	761	671	555	Realtime Clock Board

SECTION III - Processor Options

LSI 11/2

		Number of CPU's[1]				
Part #	P/L	1-9	10-24	25-49	Cost	Description
KEV11	153	200	170	150	124	Fixed and Floating Point Instruction Set for LSI-11/2 (KD11)
LSI 11/23						
FPF11	153	2900	2465	2175	1798	Fast floating point accelerator for LSI 11/23. Quad height board which improves the speed of floating point instruction by six (6) times over the KEF11-AA.
KEF11-AA	153	420	357	315	260	Floating point instruction option for LSI-11/23. Note: Requires a CPU with MMU.
KTF11-AA	153	420	357	315	260	Memory Management Unit (MMU) for LSI-11/23.
KTF11-UA	153	Refer to loose piece pricing				Memory management unit and floating point option (KTF11-AA, KEF11-AA)
KTF11-UD	153	Refer to loose piece pricing				MMU and 64KB RAM (MSV11-DD) (KTF11-AA, MSV11-DD)
SBC 11/21						
KXT11-A2	153	100	85	75	62	ODT (Octal Debugging Technique) ROM for Falcon SBC-11/21.

SECTION IV

MEMORIES

			Number of CPU's[1]			
	Part #	P/L	1-9	10-24	25-49	Cost	Description
P-	MCV11-DA	153	625	531	469	388	8K Byte Q Bus main memory using CMOS 2k x 8 static Rams, dual height, with on board battery backup.
P-	MCV11-DC	153	990	842	743	614	32 K Byte Q Bus main memory using CMOS 2K x 8 static Rams, dual height, with on board battery backup.
	MRV11-AA	153	210	179	158	130	PROM/ROM memory unit. Maximum capacity 8K byte.
	MRV11-BA	153	390	332	293	242	PROM memory unit.
	MRV11-BC	153	110	94	83	68	Unprogrammed UV PROM I.C. (1K x 8) for MRV11-BA
	MRV11-C	153	350	298	263	217	High density PROM/ROM Module. Accepts erasable and fusible link PROM and masked ROM devices in all current 24-pin standard and proposed formats from 1K x 8-bits. Single Board.
	MSV11-DC	153	500	425	375	310	32K byte RAM
	MSV11-DD	153	500	425	375	310	64K byte RAM
	MSV11-ED	153	600	510	450	372	64K byte RAM

			Number of CPU's[1]			
	Part #	P/L	1-9	10-24	25-49	Cost	Description
	MSV11-LF	153	1300	1105	975	585	128K byte RAM with full parity functionality
	MSV11-LK	153	1900	1615	1425	850	256K byte RAM with full parity functionality
	MSV11-PL	153	3300	2805	2475	1485	512 KB Q-Bus RAM Memory; one quad module
N	MSV11-PK	153	1900			1178	256 KB Q-Bus RAM Memory with parity; one quad module
	MXV11-A2	153	60	51	45	37	Bootstrap PROMS for MXV11-AA, -AC includes boot support for TU58 or the following disks: RLV11, RKV11, RXV21, RXV11.
	MXV11-AA	153	490	417	368	304	Multifunction Module. Includes 8K byte RAM, 60Hz crystal clock, two independently configuration serial line units, supports RS-423. Accepts 2 5v 24-[in UVPROM or fusible link PROM chips which can be configured as 8K byte memory or as 513 byte bootstrap. Single Board.
	MXV11-AC	153	750	638	563	465	Multifunction Module as MXV11-AA except includes 32K byte RAM.

SECTION V

COMMUNICATION DEVICES

& OPTIONS

Number of Units

	Part #	P/L	1-4	5-9	10-24	25+	Cost	Description
	DF01-A	092	345	328	317	310	259	Acoustic Telephone Coupler (90 day on-site warranty)

	Part #	P/L	1	2-4	5-14	15-49	Cost	Description
P-	30-10958-02	075	49	47	44	41	34	DF01 interconnect cable.

	Part #	P/L	1-4	5-9	10-24	25+	Cost	Description
	DF02-AA	092	450	430	415	405	338	300 Baud Modem (90 day on-site warranty)
	DF02-AC	092	925	880	850	830	694	300 Baud Modem w/Auto Call. (90 day on-site warranty)
	DF03-AA	092	950	900	875	855	665	300/1200 BPS Modem Originate and Auto Answer (90 day on-site warranty)
	DF03-AC	092	1350	1280	1240	1210	945	DF03-AA Plus Auto Originate (90 day on-site warranty)

	Part #	P/L	1-9	10-24	25-49	Cost	Description
P-	BC03M-25	075	65	62	58	46	Null Modem Cable (25 ft.)
P-	BC03M-50	075	85	82	76	60	EIA Null Modem, Ext. 50 ft.

Number of Units

	Part #	P/L	1-4	5-9	10-24	Cost	Description
	BC03M-A0	075	140	123	114	97	EIA Null Modem, Ext. 100 ft.

	Part #	P/L	1-9	10-24	25-49	Cost	Description
	DLV11-E	153	440	374	330	273	Asynchronous Serial Interface Unit Modem Control
N	DLV11-ED	153	490			304	Asynchronous Serial Interface Unit with Modem Control for use with 11/23-PLUS.
	DLV11-F	153	370	315	278	229	Asynchronous Serial Interface Unit - Replacement for DLV11
N	DLV11-JA	153	650			403	Asynchronous Serial 4 line interface for use with 11/23-PLUS

	Part #	P/L	1-4	5-9	10-100	Cost	Description
	BC01V-25	075	126	103	100	88	RS-232C I/O Cable (25 ft.) used with DLV11-F.
	BC05C-25	075	120	103	96		84 RS-232C I/O Cable (25 ft.) used with DLV11-E or DLV11-F

	Part #	P/L	1	2-4	5-14	15-49	Cost	Description
P-	BC05M-2C	075	54	54	51	48	38	20MA Current Loop Cable 2.5 ft.) used with DLV11-F.

	Part #	P/L	1	2-4	5-14	15-49	Cost	Description
	BC24C-10	075	75	75	71	71	52	Null Modem Cable.

Part #	P/L	1-9	10-24	25-49	Cost	Description
DLV11-J	153	580	493	435	360	Asynchronous Serial 4 Line Interface
BC20N-05	153	50	43	38	31	RS-232C Null Modem Cable Used On DLV11-J (5 ft.)
BC21B-05	153	50	43	38	31	I/O Cable (5 ft.) used with DLV11-J.
DLV11-KA	153	190	162	143	118	EIA to 20MA Converter with Cable for DLV11-J or MXV11.
DPV11-DA	153	550	462	440	385	Synchronous serial line interface; single line, bit-oriented, supports EIA RS499, RS422, RS423 (compatable with RS-232-C), CCITT V.28, SDLC, HDLC, ADCCP, X.25, DDCMP, and BISYNC. Full or half duplex operation at speeds up to 56,000 baud, with CRC-16 generation and checking, and modem controls for Auto-answering capability. Not software compatable with the DUV11-DA. One module. Suggested cable: BC26L-25.

	Part #	P/L	Number of Units 1-9	10-24	25-49	Cost	Description
	BC26L-25	153	146	123	117	102	Cable for DPV11-DA.
	DPV11-DB	153	742	623	594	519	Synchronous serial line interface; same as DPV11-DA except includes the following additional items: H3259 turn-around connector, BC26L-25 cable (RS-232-C/25 pin connector)
	H317-B	075	350	333	333	315 263	Cable box assembly.

	Part #	P/L	1-9	10-24	25-49	Cost	Description
N	DMV11-AA	153	2200			1364	Intelligent communications synchronous line controller, RS232-C, RS423A; CCITT V.24/V.28 for remote networks
N	DMV11-AB	153	2300			1426	Intelligent communications synchronous line controller, CCITT V.35/DDS for remote networks, external cables required.
N	DMV11-AC	153	2000			1240	Intelligent communication synchronous line controller, Integral modem for local networks.

Number of Units

Part #	P/L	1-9	10-24	25-49	Cost	Description
H3260	075	55	30	26	22	Turnaround test connector for DPV11
DUV11-DA	153	990	842	743	614	Synchronous Line Interface
DZV11-B	153	1100	935	825	682	4 line Asynchronous Multiplexer

Part #	P/L	1-4	5-9	10-24	Cost	Description
BC05D-25	075	140	123	114	97	RS-232C Extension Cable (25 ft.)

	Part #	P/L	1	2-4	5-9	10-24	Cost	Description
P-	BC05M-04	075	56	56	53	50	39	Current Loop input/output cable assembly.
P-	BC21S-25	075	45	45	42	40	31	Communication Cable
N	BC55N-98	075	97				68	TWINAX 56K bps; require 2 cables for full duplex
N	BC55M-98	075	155				109	Triaxial cable 250K bps; requires 2 cables for full duplex

SECTION V - Communication Devices & Options

Part #	P/L	1-12	Cost	Description
VK170-CA	118	475	356	LSI-11 video module (for larger quantities see VT170-CB)
VK170-CB	118	21,400	16,050	50 ea. VT170-CA
VK170-DA	118	696	522	Starter kit for LSI-11 video module includes keyboard, 3 cables and VK170-CA module.

SECTION VI

INTERFACE DEVICES AND OPTIONS

Number of Cables

Part #	P/L	1-9	10-24	25-49	Cost	Description
AAV11-A	153	1500	1275	1125	930	D/A Converter 4 Channel Quad
AAV11-C	153	895	761	671	555	4 Channel analog output board
ADV11-A	153	1600	1360	1200	992	A/D Converter 16 Channel Quad
ADV11-C	153	1095	931	821	679	16 Channel analog input board
AXV11-C	153	1295	1101	971	803	16 Channel analog input/2 channel analog output board

Part #	P/L	1-4	5-9	Cost	Description
BC01V-25	075	126	103	88	RS-232C I/O Cable (25 ft.) used with DLV11-F.

	Part #	P/L	1	2-4	5-14	15-49	Cost	Description
P-	BC03M-50	075	85	82	81	76	60	EIA Null Modem, Ext. 50 ft.

	Part #	P/L	1-4	5-9	10-24	25+	Cost	Description
	BC03M-A0	075	140	123	119		97	EIA Null Modem, Ext. 100 Ft.
P-	BC05M-2C	075	54	54	51	48	38	20MA Current Loop Cable 2.5 ft.) used with DLV11-F.
P-	BC07D-10	075	90	86	81	76	63	10 ft. 40 Cond. Flat Ribbon Cable

	Part #		1-4	5-9	10-24	25+	Cost	Description
P-	BC07D-15	075	140	133	126		98	Flat Ribbon Cable (15 ft. 40 Conductor) used on DRV11, AAV11, ADV11
P-	BC07D-25	075	126	120	113	107	88	25 ft. 40 Cond. Flat Ribbon Cable
P-	BC08R-01	075	64	61	58	54	45	DRV11 Maintenance Cable

	Part #	P/L	1	2-4	5-14	15-49	Cost	Description
P-	BC08R-06	075	65	65	62	58	46	40 Conductor Ribbon, shielded 6 feet
P-	BC08R-10	075	74	74	70	67	52	40 Conductor Ribbon, shielded 10 feet

	Part #	P/L	1-9	10-24	25-49	Cost	Description
	BDV11-AA	153	800	680	600	496	Bootstrap/Diagnostics/PROM Option Quad Module
P+	BN01A-04	075	134	113	101	93	Instrument-To-Instrument Cable (12 ft.)
	BN11A-04	153	134	113	101	83	IBV11-To-Instrument Cable

Part #	P/L	Unit One	Unit Two	Cost	Description
DC003-KA	153	177	162	110	18 each of interrupt chip for LSI-11 bus.
DC004-KA	153	177	162	110	18 each of protocol chip for LSI-11 bus.
DC005-KA	153	177	162	110	18 each of 4-bit transceiver chip for LSI-11 bus.
DC006-KA	153	610	560	378	18 each of word count bus address chips for LSI-11
DC010-KA	153	610	560	378	18 each of DMA control for LSI-11 bus address chip for LSI-11 bus.

Number of Chip Kits

Part #	P/L	1-3	4-9	Cost	Description
DCK11-AA	153	59	54	47	Bus Interface Chip kit - program control transfer 6 chips per P/N (1 ea DC003, and DC004 and 4 ea DC005)

Part #	P/L	1-3	4-33	Cost	Description
DCK11-AB	153	160	144	128	Bus Interface Chip kit - DMA set of 9 chips (4 ea DC005, 1 ea DC003, DC004, DC010, 2 ea DC006)

Part #	P/L	1-299	Cost	Description
DCK11-AC	075	240	169	One bus interface chip kit - program transfer - with wire wrap bound (M9512) and cable (BC07D-10)
DCK11-AD	075	320	225	One bus interface chip kit - DMA - with wire wrap bound (M9512) and cable (BC07D-10)

Number of CPU's[1]

	Part #	P/L	1-9	10-24	25-49	Cost	Desription
	DRV11	153	300	255	225	186	Parallel Line Interface
	DRV11-B	153	670	570	503	415	Parallel Line DMA Interface
N	DRV11-D	153	400			248	Parallel line interface for use on 11/23-PLUS
	DRV11-J	153	450	383	338	279	High Density Parallel Interface
N	DRV11-JA	153	450			279	High Density Parallel Interface for use on 11/23-PLUS
	Part #	P/L	1-9	10-24	25-49	Cost	Desription
	DRV11-P	075	295	254	254	221	BUS Interface Foundation Module
	DUV11-DA	153	990	842	743	614	Synchronous Line Interface
	IBV11-A	153	800	680	600	496	IEEE-488 Interface with Cable
	Part #	P/L	1-9	10-24	25-49	Cost	Desription
	TEV11	153	130	111	98	81	Bus Terminator

SECTION VII

TERMINALS & OPTIONS

LA12

Part #	P/L	1-4	5-9	10-24	25+	Cost	Description
LA12-A	056	3195	2840	2715	2570	2045	See below

DECwriter CORRESPONDENT with the following features: 150 cps plain paper printing, graphics, forms handling, integral modem (300/1200 baud), acoustic coupler (300/1200 baud), EIA RS232 I/O, 132 column printing, embedded keypad, half duplex, carrying case, loop back connector, selfinking ribbon, and roll of paper.

*	LA12-B	056	2995	2700	2580	2445	1945	See below

DECwriter CORRESPONDENT with following features: 150 cps plain paper printing, graphics, forms handling, integral modem (300/1200 baud) EIA RS232 I/O, 132 column printing, embedded keypad, half duplex, carring case, loop back connector, self inking ribbon, telephone/modem cable, and roll of paper.

*	LA12-C	056	2295	2145	2050	1945	1545	See below

DECwriter CORRESPONDENT with the following features: 150 cps plain paper printing, graphics, form handling, acoustic coupler (300 baud), EIA RS232 I/O, 132 column printing, embedded keypad, half duplex, carrying case, loop back connector, self inking ribbon, and roll of paper.

*	LA12-D	056	1995	1865	1785	1690	1345	See below

DECwriter CORRESPONDENT with the following features: 150 cps plain paper printing, graphics, forms handling, EIA RS232 I/O, 132 column printing, embedded keypad, half duplex, loop back connector, self inking ribbon, and roll of paper.

* Product available in July 1982.

Number of Terminals

LA100

Part #	P/L	1-4	5-9	10-24	25+	Cost	Description
LA100-RA	056	2590	2290	2090	1890	1395	See Below

The LA100-RA includes 240 cps EDP mode, 80 cps memo mode, 30 cps letter mode, graphics, platen feed, serial interface, Courier-10 and Orator-10 (3 extra sockets on logic board), U.S. character set.

LA100-ZA	056	2995	2750	2500	2300	1695	See Below

LA100-ZA includes 240 cps EDP mode, 80 cps memo mode, 30 cps letter mode, graphics, platen feed, tractor feed, serial interface/EIA cable, Courier-10 and Orator-10 (1 extra socket on logic board), U.S. character set, multifont control panel for plug-in cartridges.

LA100 OPTIONS

These parts are designed to be sold with the LA100 Family of Terminals.

Part #	P/L	Single	Cost	Description
LA10X-FL	056	175	See LA10X-FK	Multifont option
LA10X-FK	056	See LA10XFL	500	Kit of five LA10X-FL

LA120

Part #	P/L	1-4	5-9	10-24	25+	Cost	Description
LA120-AA	056	2750	2438	2340	2194	1755	See below

DECwriter III keyboard printer. 132-column, 7x7 matrix, 180-cps smart bi-directional printing designed for serial 1200 baud communications. 20MA current loop interface optional, 60 hz, no universal power supply. Does not include ribbon or cable. Uses 36-12153-01 ribbon.

LA120-DA	056	2800	2639	2533	2375	1900	See below

LA120-AA functionality with numeric pad and universal power supply. Includes ribbon.

LA120-RA	056	2700	2118	2033	1906	1525	LA120-AA functionality receivable only. No keyboard.

LA120 OPTIONS

These parts are designed to be sold with the LA120 Family of Terminals.

The following can be sold as singles. Must be ordered by Distributor in lots of five.

	Part #	P/L	Single	Cost	Description
	LA12X-AL	056	140	See LA12X-AK	20 MA Option
	LA12X-AK	056	See LA12X-AL	525	Lot of five LA12X-AL
	LA12X-BB	056	85	See LA12X-BA	Parallel Interface
	LA12X-BA	056	See LA12X-BB	250	Lot of five LA12X-BB
	LA12X-BL	056	90	See LA12X-BK	18 key numeric pad
	LA12X-BK	056	See LA12X-BL	340	Lot of five LA12X-BL
	LA12X-CL	056	60	See LA12X-CK	10' 14 pin EIA cable
	LA12X-CK	056	See LA12X-CL	160	Lot of five LA12X-CL
	LA12X-DL	056	340	See LA12X-DK	4K expandable buffer, FIFO
	LA12X-DK	056	See LA12X-DL	1275	Lot of five LA12X-DL
	LA12X-FL	056	140	See LA12X-FK	French Canadian Character Set
	LA12X-FK	056	See LA12X-FL	525	Kit of 5 LA12X-FL
	LA12X-RL	056	140	See LA12X-RK	APL Character Set
	LA12X-RK	056	See LA12X-RL	525	Lot of five LA12X-RL
	LA12X-SL	056	140	See LA12X-SK	European Character Set
	LA12X-SK	056	700	525	Kit of five LA1 2X-SL
P-	LAXXR-12	092	79	59	Kit up 12 LA120 ribbons
N	LAXXR-A4	092	890	708	LA120/LA180 Ribbons 12 dozen

* 36-12153-01

LA34

Part #	P/L	Number of Units 1-4	5-9	10-24	25+	Cost	Description
LA34-AA	056	1600	1042	1000	937	800	DECwriter IV, LA34-DA w/following additional features: forms handling, subscript and superscript, alternate character sets (print only), selectable last character visibility, keyboard selectable parity and local echo, auto disconnect for unattended operation.
LA34-RA	056	1550	1007	957	906	775	DECwriter IV. 30 CPS receive only. Printer with both character and graphics modules.
LA38-GA	153	1750				990	Upper/Lower case table-top DECwriter IV Keyboard printer with numeric pad and tractor feed with which operates on RS-232C standard. 132-column line, 30 cps, 9x7 dot matrix, 128 ASCII character set. 20 MA current loop interface optional.

LA34 OPTIONS

These parts are designed to be sold with the LA34 Family of Terminals.

	Part #	P/L	1	2-6	6-100	Cost	Description
P-	LA34R-03	092	20	20	19	15	LA34/LA38 Ribbon Cartridge
P-	LA34R-12	092	75	71	68	56	LA34/LA38 Ribbon Cartridge

The following options can be sold as singles. Must be ordered by Distributor in lots of five.

Part #	P/L	Single	Cost	Description
LAX34-AH	056	See LAX34-AL	5000	Kit of 100 LAX34-AL. Can be sold as singles.
LAX34-AL	056	130	See LAX34-AK	Tractor Option
LAX34-AK	056	See LAX34-AL	500	Lot of five LAX34-AL
LAX34-CL	056	120	See LAX34-CK	20 MA Interface
LAX34-CK	056	See LAX34-CL	450	Lot of five LAX34-CL
LAX34-HL	056	75	See LAX34-HK	Keycaps for APL transmit usage.
LAX34-HK	056	See LAX34-HL	215	Kit of five LAX34-HL
LAX34-JL	056	60	See LAX34-JK	Key caps for international character set.
LAX34-JK	056	300	175	Kit of 5 LAX34-JL
LAX34-KL	056	80	See LAX34-KK	18 Key Numeric Pad
LAX34-KK	056	See LAX34-KL	300	Lot of 5 LAX34-KL.

LA34 OPTIONS

	Part #	P/L	Single	Cost		Description
	LAX34-LL	Ø56	2Ø	See LAX34-LK		Low paper switch
	LAX34-LK	Ø56	See LAX34-LL	75		Lot of five LAX34-LL
	LAX34-PL	Ø56	2Ø	See LAX34-PK		Paper out switch
	LAX34-PK	Ø56	See LAX34-PL	75		Lot of five LAX34-PL
	LAX34-RL	Ø56	2Ø	See LAX34-RK		Roll paper holder
	LAX34-RK	Ø56	See LAX34-RL	75		Lot of five LAX34-RL
	LAX34-SL	Ø56	11Ø	See LAX34-SJ		Stand. Can be sold as singles. Must be ordered in lots of eight.
	LAX34-SJ	Ø56	See LAX34-SL	64Ø		Lot of eight LAX34-SL
	See LA12X-C1					1Ø' 14 pin EIA Cable
P-	LAX34-SM	Ø92	18		13	LA34/38 Caster Set
P-	LAX34-SP	Ø92	22		16	LA34/38 Stand Paper Catcher

LA34 OPTIONS

	Part #	P/L	Single	Cost	Description
P-	LAX34-SQ	Ø92	18	13	LA34/38 Paper Shelf
P-	LAX34-SW	Ø92	25	18	LA34/38 Terminal Paper Tray
	LAX34-XL	Ø56	25Ø	See LAX34-XK	Extended logic option without buffer. Provides auto answerback, APL, non-volatile storage of set-up parameters, keyboard mapping, split baud rates, VT1ØØ bsiness line graphics character set. 5Ø-96ØØ baud transmission rate.
	LAX34-XK	Ø56	125Ø	75Ø	Kit of five LAX34-XL.
	LAX34-XM	Ø56	3ØØ	See LAX34-XN	Extended logic option with 2K buffer.
	LAX34-XN	Ø56	15ØØ	9ØØ	Kit of five LAX34-XM.

LA OPTIONS

These parts are designed to be sold with all LA Family of Terminals.

	Part #	P/L	1	2-24	25-100	Cost	Description
P-	LAXX-KB	092	20	20	19	15	LA36/LA180/LS120/LA120 Caster Set
P-	LAXX-KC	092	60	57	54	45	LA36/LS120/LA120 Work Surface Shelf
P-	LAXX-KD	092	31	30	29	23	LA36/LS120/LA120/LA180 Wire Shelf
P-	LAXX-NC	092	33	32	30	24	LA36/LA180/LS120/LA120 Deep Paper Basket

SECTION VII - Terminals & Options

VT100 Family Terminals

Part #	P/L	1-4	5-9	10-24	25+	Cost	Description
VT100-AA	056	2150	1682	1617	1519	1225	CRT Terminal with Detached Keyboard EIA Version
VT101-AA	056	2150	1200	1125	1060	850	Non expandable VT100 with local echo
VT125-AA	056	3800	3610	3450	3270	2600	VT100 based video terminal with ReGis, bitmap graphics (VT100 with VT1XX-CB upgrade kit installed)
VT131-AA	056	2450	1735	1660	1560	1250	VT100 with AVO, printer port, block model editing, modem support, half duplex protocols (non expandable)
VT132-AA	056	2575	1880	1800	1670	1300	VT100 plus buffered, editing, and batch capabilities.

VT103

Part #	P/L	1-9	10-24	25-49	Cost	Description
VT103-AA	153	2200	1848	1760	1540	VT100 Terminal with 4x4 LSI-11 backplane and a 140 watt upgraded power supply
VT103-BA	153	2800	2352	2240	1960	VT103-AA plus two TU58
VT1X3-MM	153	100	85	75	62	VT103 Maintenance Module. Features processor halt/enable and line time clock enable switches. Run light. DCOK light. (ZJ330 -RG Diagnostics.)

VT100 OPTIONS

These parts are designed to be sold with the VT100 Family of Terminals. Please see descriptions for specifics.

The following can be sold as singles. Must be ordered by Distributor in lots of five.

Part #	P/L	Single	Cost	Description
VT1XX-AA	056	140	See VT1XX-BA	20 MA
VT1XX-BA	056	See VT1XX-AA	475	Lot of five VT1XX-AA
VT1XX-AB	056	180	See VT1XX-BB	Advance Video
VT1XX-BB	056	See VT1XX-AB	600	Lot of five VT1XX-AB
VT1XX-AC	056	350	See VT1XX-BC	Serial Printer interface (printer port)
VT1XX-BC	056	See VT1XX-AC	1160	Lot of five VT1XX-AC
See LA12X-CL				10' 14 Pin EIA Cable
VT1XX-AE	092	20	14	VT100 formed contrast filter.
VT1XX-CA	056	140	See VT1XX-DA	20 MA cable for VT101 and VT131
VT1XX-DA	056	See VT1XX-CA	457	Lot of five VT1XX-CA
VT1XX-AR	092	30	22	Matrix Non-Reflective filter, black
VT1XX-AW	092	20	14	VT100 filter, green
VT1XX-AX	092	20	14	VT100 filter, light green
VT1XX-AY	092	20	14	VT100 filter, amber

	Part #	P/L	1-4	5-9	10-24	25+	Cost	Description
	VT1XX-CB	Ø56	2ØØØ	1585	1520	1425	1140	Graphics option for VT1ØØ/VT132 converts VT1ØØ or VT132 into VT125.

	Part #	P/L	1-	2-24	25-1ØØ	Cost	Description
P-	VT1XX-FA	Ø92	6Ø	57	54	45	Antiglare Filter Kit-grey for VT1ØØ family terminals.
P-	VT1XX-FB	Ø92	6Ø	57	54	45	Antiglare Filter Kit-green for VT1ØØ family terminals.
P-	VT1XX-FC	Ø92	6Ø	57	54	45	Antiglare Filter Kit-bronze for VT1ØØ family terminals.
	VT1XX-ST	Ø92	13Ø	125	122	1Ø6	VT1ØØ Terminal Table w/casters
	VTXX-SE	Ø92	14Ø	135	131	115	Terminal Table (VT5Ø, 52, 55, 61, 61/T) w/levelers
	VTXX-ST	Ø92	13Ø	125	122	1Ø6	Table (VT5Ø, 52, 55, 61, 61T) w/casters
N	VT1XX-KE	Ø92	15Ø	142	135	112	VT1ØØ Video Terminal Starter Kit contains: o VT1ØØ Terminal Stand (VT1XX-ST) o VT1ØØ Non-Reflective Filter Screen (VT1XX-AR) o VT1ØØ Dust Cover (H9850-HK)

	Part #	P/L	1-	2-24	25-100	Cost	Description
N	LAXX-KT	92	210	200	190	157	LA120 DECWRITER Terminal Starter Kit contains: o One box of ribbons (LAXXR-12) o Work surface shelf (LAXX-KC) o Wire shelf (LAXX-KD) o One box of fan fold paper o LA120 Dust Cover (H9850-HL)
N	LAX34-SB	92	99	94	89	74	LA34/38 DECWRITER Starter Kit contains o LA34/38 ribbon cartridge box of 3 (LA34R-03) o One box of fanfold paper o LA34 terminal paper tray (LAX34-SW) o LA38 dust cover (H9850-HB)
N	LAX34-SC	092	210	200	190	157	LA34/LA38 DECWRITER starter kit contains: o LA34/LA38 ribbon cartridge, box of 3 (LA34R-03) o One box of fanfold paper o LA38 dust cover (H9850-HB) o LA34/LA38 stand (LAX34-SL) o LA34 stand paper catcher (LAX34-SP) o LA34 Paper shelf (LAX34-SQ)

Personal Computing Option

	Part #	P/L	1-4	5-9	10-24	25+	Cost	Description
	VT18X-AC	Ø56	2400	2310	2225	2145	1675	VT1ØØ Personal Computing Option containing Z8Ø based intelligence module with 64K of ram memory, dual 5 1/4 inch mini double density with storage of 18ØKB per drive and installation hardware CP/M operating system QV001-C2 must order diskette.
	RX18K-AØ	Ø92	447				363	Qty. 1ØØ RX18K Floppies (5 1/4") packaged 1Ø each in library case.
N	RX18K-1Ø	Ø92	48	48	45	52	See RX18K-AO	Distributor may purchase in lot 1Ø only.
	RX18Ø-AE	Ø56	1275	125Ø	1225	122Ø	89Ø	Dual 5 1/4 inch mini diskette expansion option for VT18X-AC. This option expands the VT18X kit from minimum two disks to maximum four disks.

Options

The following parts are additional options for Terminals Products.

	Part #	P/L	1-	2-33	34-100	Cost	Description
P-	H9850-AP	092	329	312	296	245	Media Mate
P-	H9850-DA	092	135	135	122	101	DECmat (4'X6') Driftwood
P-	H9850-DB	092	130	130	117	98	DECmat (4'X6') Summer Earth
P-	H9850-DC	092	160	160	144	120	DECmat (3'X10') Autumn Bronze
P-	H9850-DD	092	160	160	144	120	3'X10' DECmat - Autumn Bronze
P-	H9850-DE	092	160	160	144	120	DECmat (3'X10') Driftwood
P-	H9850-DF	092	130	130	117	98	DECmat (4'X6') Silver Birch
P-	H9850-DH	092	130	130	117	98	DECmat (4'X6') Autumn Bronze
	H9850-EA	092	385			316	Acoustic Cover for LQP-Word Processing Printer
	H9850-FA	092	44	44	42	36	LA26/LA120/LA180 Paper Caddy
	H9850-HA	092	15	14	14	11	LA34 Dust Cover
	H9850-HB	092	15	14	14	11	LA38 Dust Cover
	H9850-HK	092	15	14	14	11	VT100 Dust Cover
	H9850-HL	092	15	14	14	11	LA120 Dust Cover

	Part #	P/L	1-	2-25	26-100	Cost	Description
P-	H9850-MA	Ø92	22	22	21	16	Desktop Media Storage Rack--RLØ1/RLØ2 Cartridges (Capacity 6)
P-	H9850-MB	Ø92	22	22	21	16	Desktop Media Storage Rack--RKØ5 Cartridges (Capacity 9)
P-	H9850-MC	Ø92	22	22	21	16	Desktop Media Storage Rack--RKØ6/RKØ7 Cartridges (Capacity 5)
P-	H9850-MD	Ø92	22	22	21	16	Desktop Media Storage Rack--Magnetic Tape Canisters (Capacity 12)
P-	H9850-ME	Ø92	22	22	21	16	Desktop Media Storage Rack--Magnetic Tape in Seals (Capacity 15)

SECTION VIII

PERIPHERALS & OPTIONS

PB11 - Prom Blasters

Part #	P/L	1-9	10-24	Cost	Description
PB11-AQ	153	2100	1890	1680	Same as PB11-AY, includes Customer Supported/Customer Installed Software on RL01 Disk. Software license must be signed.
PB11-AY	153	2100	1890	1680	Desk Top Universal PROM Programmer, Customer Supported/ Customer Installed Software on RX01 disk includes Cable for EIA & RS-232C interface to 11/03 or 11/34. Software license must be signed.
PB11K-AA	153	700	630	560	Adapter Kit for Fusible Link PROMS (82S129, 82S131)
PB11K-AB	153	700	630	560	Adapter Kit for U.V. PROMS (2708)
PB11K-AC	153	700	630	560	Adapter Kit for Fusible Link PROMS (82S181, 82S191)
PB11K-AD	153	700	630	560	Adapter Kit for U.B. PROMS (2716, 2732)

Number of CPU's[1]

RL - Hard Disk

	Part #	P/L	1-9	10-24	25-49	Cost	Description
	RL01-AK	153	3000	2550	2250	1860	Add on 5.2M Byte Disk Drive to the RLV11-AK
	RL02-AK	153	3000	2550	2250	1860	Add-on 10.4M byte disk drive to the RLV21-AK.
	RLV11-AK	153	6400	5440	4800	3264	5.2M Byte Hard Disk Drive and Interface. (Requires H9273 or BA11-N backplane.)
	RLV12	153	3900	3315	2925	2418	Single Quad Board Hard Disk Controller.
	RLV21-AK	153	6900	5865	5175	3519	10.4M byte hard disk drive and Interface. (Requires H9273 or BA11-N backplane.)
	RLV22-AK	153	6900	5865	5175	3519	10.4M byte hard disk drive and interface.
P-	RL01K-AA	092	1095	1040	985	821	RL01/RL02 disk Cartridge Cleaner 120V
P-	RL01K-EF	092	259	237	233	181	RL01 Disk Cartridge (error free)

Number of Units

	Part #	P/L	1-4	5-9	10-30	31-100	Cost	Description
N	RL02K-DE	092	1500				1390	QTY 10 RL02 Disk cartridges
N	RL02-DC	092	199	182	143	135	See RL02K-DE	Distributor may purchase in lot 10 only.
P-	RL02K-EF	092	299	274	271	257	209	RL02 Disk Cartridge (error free)
N	RL01K-DE	092	1340				1180	Qty 10 RL01 disk cartridges
N	RL01-DC	092	169	151	128	121	See RL01K-DE	Distributor may purchase in lot 10 only.

Number of Units

RX - Floppy Disk Products

Part #	P/L	1-	2-5	6-10	Cost	Description
RX01K-10	1) Replaced by RX02K-10					
RX01K-A0	2) Replaced by RX02K-AO					
RX02K-A0	092	450			358	QTY 100 RX02 floppies (8") packaged 10 each in library case
N RX02K-10	092	49	49	46	See RX02K-AO	Distributor may purchase in lot 10 only.
RX01K-MT	092	6	6	6	5	Diskette Holder.

SECTION VIII - Peripherals & Options

Part #	P/L	1-9	10-24	25-49	Cost	Description
RXV21-BA	153	4150	3528	2947	2034	Dual Drive, Double Density 1 MByte Capacity plus Controller.
RXV21-BD	153	4150	3528	2947	2034	Dual drive floppy. 50 hz/Europe power.
RXV21-EA	153	4500	3825	3195	2205	"TABLETOP" version; Dual RX02 Drive, controller and cable.

Additional Options

	Part #	P/L	1-	2-25	26-100	Cost	Description
P-	RCP02	092	44	44	42	33	Disk Cleaner Fluid, Six 4 oz. bottles.
P-	RCP03	092	55	55	52	41	Cartridge Cleaner Supplies Kit: 50 pairs of pads and 3 bottles fluid

Number of CPU's

Part #	P/L	1-9	10-24	25-49	Cost	Description
REV11-A	153	360	306	270	223	Refresh/Bootstrap Diagnostic/ Terminator Option
REV11-C	153	360	306	270	223	Refresh/Bootstrap Diagnostics

Number of CPU's

TU-58 Tape Products

Part #	P/L	1-9	10-24	25-49	50-999	Cost	Description
TU58-AB	153	750	630	600	563	465	Single Drive Tape Cartridge subsystem. 256K byte Capacity. Asynchronous serial interface and power supply required.
TU58-BB	153	995	836	796	746	617	Dual Drive Tape Cartridge subsystem. 512K byte capacity Asynchronous serial interface and power supply required.

Number of Units

Part #	P/L	1	2-4	5-9	Cost	Description
TU58-DA	153	1702	1665	1610	1295	Dual drive tape cartridge subsystem in a 19" rack mount enclosure with a power supply. Asynchronous serial interface required.

Part #	P/L	1-9	10-24	25-49	50-999	Cost	Description
TU58-EA	153	1650	1386	1320	1238	1023	Dual Drive TU58 tape cartridge subsystem in a box with a power supply. Ansynchronous serial interface required.

Number of Units

TU58 Options

	Part #	P/L	1-	2-9	10-49	50-100	Cost	Description
	TU58-K	Ø92	23	23	22	22	See TU58-KB	Distributor may purchase lot of 1Ø only
P+	TU58-KB	Ø92	21Ø				157	QTY 1Ø TU58 mini cartridge

Options

	Part #	P/L	1	2-4	5-14	15-49	Cost	Description
P-	BC2ØY-25	Ø75	5Ø	5Ø	47	45	35	TU58 Cable (25 feet)
P-	BC2ØZ-25	Ø75	5Ø	5Ø	47	45	35	TU58 Cable (25 feet)

SECTION IX

ACCESSORIES & SUPPLIES

Cables

Number of Cables

	Part #	P/L	1-4	5-9	10-100	Cost	Description
	BC01V-25	075	126	103	100	88	RS-232C I/O Cable (25 ft.) used with DLV11-F.

	Part #	P/L	1-9	10-24	25-100	Cost	Description
P-	BC03L-05	075	165	159	150	115	15 Conductor cable. H856 44 position connector and filtered EIA RS232 male conductor.
P-	BC03M-25	075	65	62	58	46	Null Modem Cable (25 ft.)
P-	BC03M-50	075	85	81	76	60	EIA Null Modem, Ext. 50 ft.

			1-4	5-9	10-100	Cost	Description
	BC03M-A0	075	140	123	111	97	EIA Null Modem, Ext. 100 ft.
	BC04Z-10	075	Replaced by BC07D-12				
	BC04Z-15	075	Replaced by BC07D-15				
	BC04Z-25	075	90	84	74	63	Flat Ribbon Cable (25 ft. 40 conductor) (replaced BC07D-15).
	BC05C-25	075	120	103	96	84	RS-232C I/O Cable (25 ft.) used with DLV11-E or DLV11-F
	BC05D-25	075	140	123	114	97	RS-232C Extension Cable (25 ft.)

Number of Cables

Cables

	Part #	P/L	1	2-4	5-14	15-100	Cost	Description
P-	BC05M-04	075	56	56	53	50	39	Current Loop input/output cable assembly.
P-	BC05M-2C	075	54	54	51	48	38	20MA Current Loop Cable (2.5 ft.) used with DLV11-F.
P-	BC05W-04	075	80	77	72	68	56	50 Conductor signal cable (4 ft.)
P-	BC05W-10	075	102	97	92	87	71	50 Conductor signal cable (10 ft.)
P-	BC05W-25	075	183	174	164	155	128	50 Conductor signal cable
P-	BC07D-10	075	90	86	81	76	63	10 ft. 40 Cond. Flat Ribbon Cable
P-	BC07D-15	075	140	133	133	126	98	Flat Ribbon Cable (15 ft. 40 Conductor) used on DRV11, AAV11, ADV11
P-	BC07D-25	075	126	120	113	107	88	25 ft. 40 Cond. Flat Ribbon Cable
P-	BC08R-01	075	64	61	58	54	45	DRV11 Maintenance Cable
P-	BC08R-06	075	65	65	62	58	46	40 Conductor Ribbon, shielded 6 feet
P-	BC08R-10	075	74	74	70	67	52	40 Conductor Ribbon, shielded 10 feet

SECTION IX - Accessories & Supplies

Cables

	Part #	P/L	1	2-4	5-14	15-100	Cost	Description
P-	BC08R-12	075	79	79	75	71	55	Flat Ribbon Cable (12 ft. 40 Conductor)

	1-4	5-9	10-24	Cost	Description
BC08R-25	100	95	86	69	40 Conductor Ribbon, shielded 25 feet

Part #	P/L	1-9	10-24	25-100	Cost	Description
BC20N-05	153	50	43	38	31	RS-232C Null Modem Cable Used On DLV11-J (5 ft.)

	Part #	P/L	1	2-4	5-14	15-100	Cost	Description
P-	BC20Y-25	075	50	50	47	45	35	TU58 Cable (25 feet)
P-	BC20Z-25	075	50	50	47	45	35	TU58 Cable (25 feet)

Part #	P/L	1-9	10-24	25-100	Cost	Description
BC21B-05	153	50	43	38	31	I/O Cable (5 ft.) used with DLV11-J.

	Part #	P/L	1	2-4	5-14	15-100	Cost	Description
P-	BC21S-25	075	45	45	42	40	31	Communication Cable
P-	BC21T-05	075	75	75	71	67	31	Keyboard Cable
P-	BC21V-15	075	35	35	33	31	31	Video Cable

SECTION IX - Accessories & Supplies

Cables

	Part #	P/L	Number of Cables 1-9	10-24	25-100	Cost	Description
	BCV1A-10	153	240	204	180	149	BUS Cable/Assembly (10 ft.)
	BCV1B-06	153	350	298	263	217	BUS Cable/Assembly (6 ft.)
	BCV1B-10	153	310	264	233	192	BUS Cable/Assembly (10 ft.)

	Part #	P/L	1-4	5-9	10-100	Cost	Description
	BC22A-10	075	48	46	44	33	EIA Null Modem Ext. Cable, 10 feet
	BC22A-25	075	55	52	50	38	EIA Null Modem Ext. Cable, 25 feet
	BC22B-10	075	55	51	49	38	EIA Modem Ext. Cable, 14 Conductor, 10 feet
P-	BC22B-25	075	70	66	63	49	EIA Modem Ext. Cable, 14 Conductor, 25 feet
P-	BC23B-25	075	305	274	259	213	Kit of 5 BC22B-25
	BC24C-10	075	75	71	71	52	Null Modem Cable

SECTION IX - Accessories & Supplies

Cables

	Part #	P/L	Number of Units 1-9	10-24	25-100	Cost	Description
	BC26L-25	153	146	123	117	102	Cable for DPV11-DA.
P+	BN01A-04	075	134	113	101	93	Instrument-To-Instrument Cable (12 ft.)
	BN11A-04	153	134	113	101	83	IBV11-To-Instrument Cable

	Part #	P/L	1	2-4	5-14	15-100	Cost	Description
P-	30-10958-02	075	49	47	44	41	34	DF01 interconnect cable.
P-	70-12122-10	075	111	111	105	100	78	I/O Cable (10 feet)

	Part #	P/L	1-9	10-24	25-100	Cost	Description
	70-12754-2F	075	14	14	13	10	Signal Cable for KPV-11
	H800-W	075	33	31	30	23	144 Pin Connector Block contacts on one side. Equipped with wirewrap pins.

SECTION IX - Accessories & Supplies

Expansion Products

Expansion Boxes

	Part #	P/L	1-9	10-24	25-100	Cost	Description
	BA11-MA	153	1300	1105	975	806	Master Box with 4x4 H9270 backplane and pwer supply (780) with mast console; 120V
	BA11-MB	153	1300	1105	975	806	240V version of BA11-MA
	BA11-ME	153	1300	1105	975	806	Expander box with 4X4 H9270 backplane & power supply. No lights and switches. 4 quads or 8 duals.
	BA11-MF	153	1300	1105	975	806	Extension mounting box, 230 volts.
	BA11-NE	153	2000	1700	1500	1240	Expander Box with 4X9 H9273 backplane & power supply. No lights and switches. 9 quads or 9 duals. RLV11, RLV21 compatable.
	BA11-NF	153	2000	1700	1500	1240	5-1/4" slot expander box, 220 volts.
	BA11-SA	153	2000	1700	1500	1240	Contains a 4x9 (Q-Bus, C-D Interconnect) 22 address BIT backplane (H9276) and 36 Amp pwer supply (h7861) with master console and 120V.
	BA11-SB	153	2000	1700	1500	1240	BA11-SA with 240V Line Cord
	BA11-VA	153	700	595	525	434	Mounting box and power supply. 2X4 backplane. 4 duals.
	H3270-A	153	No Longer Available				
N	H349	153	400			248	System distribution panel for cable management and EMI reduction for 11/23-PLUS CPU Box customer
	H780-H	153	800	680	600	496	Power Supply with Master Console (15 lbs)

SECTION IX - Accessories & Supplies

Expansion Products
Expansion Boxes

	Part #	P/L	Number of Units 1	2-4	5-14	15-100	Cost	Description
P-	H909-A	075	425	404	404	382	297	System Unit Drawer
P-	H909-BA	075	1100	1050	1050	990	770	System Unit Drawer
P-	H909-C	075	500	475	475	450	350	Expander Box with Card Guide for DDV11-B (60 lbs.)
P-	54-11808	075	70	70	67	65	49	Console Printed Circuit Panel
	70-11656	075	12	12	12	12	8	Front Bezel

Backplanes

	Part #	P/L	1-9	10-24	25-100	Cost	Description
P-	DDV11-B	75	425	365	365	298	Expander Backplane 6x9, 18 BUS Slots (10 lbs.)
	H9270	153	200	170	150	124	Backplane/Card Guide(pre-wired) 4x4, 4 quads or 8 duals (6 lbs.)

	Part #	P/L	1	2-4	5-14	15-100	Cost	Description
P-	H9271	075	100	95	95	90	70	Backplane/Card Guide (unwired) 4x4

	Part #	P/L	1-9	10-24	25-100	Cost	Description
	H9273-A	153	640	544	480	397	9-Slot Backplane for RLV11 Controller (4x9). 9 quads, 9 duals.
	H020	075	20	19		14	Connector Block Mounting Frame

SECTION IX - Accessories & Supplies

Expansion Products

Backplanes

	Part #	P/L	1-9	10-24	25-100	Cost	Description
	H9275-A	153	425	361	319	264	Q22/4x9 slot backplane. No CD interconnect.
	H9281-BA	153	110	94	83	68	Backplane and Card Guide 2x4, 4 duals.
	H9281-BB	153	170	145	128	105	Backplane and Card Guide, 2x8, 8 duals.
	H9281-BC	153	220	187	165	136	Backplane and Card Guide, 2x12, 12 duals.
P-	H933-CA	075	93	88	88	65	4-slot system unit
P-	H933-CB	075	85	88	88	59	4-slot system unit

	Part #	P/L	1	2-4	5-14	15-100	Cost	Description
P-	H934-CB	075	150	142	142	135	105	Backplane 9x6
P-	H014	075	25	25	24	24	18	Mtg plate for H933
P-	H033	075	13	13	12	12	10	4x6 slot mounting frame
P-	H034	075	22	22	21	21	15	9x6 slot mounting frame
P+	H0341	075	65	55	49	49	46	Card Guide Assembly for DDV11-B Backplane

SECTION IX - Accessories & Supplies

Expansion Products

Wire Wrap Modules

	Part #	P/L	Number of Units 1	2-9	10-100	Cost	Description
P-	H911-J	075	256	243	230	179	Mounting Panel
P-	H911-K	075	322	306	290	225	Mounting Panel

	Part #	P/L	1	2-9	10-100	Cost	Description
P-	W9301	075	276	262	248	193	Socket Wire Wrap. Quad Height.
P-	W9302	075	420	399	378	294	Socket Wire Wrap Module. Hex Height.
P-	W9500	075	238	226	214	167	Wire Wrap Module. Hex Height. No sockets.
P-	W9501	075	154	146	146	108	Wire Wrap Module. Quad Height. No Sockets.
P-	W9502	075	81	81	77	57	Wire Wrap Module Dual Height. No Sockets.
P-	W9503	075	417	397	375	292	Wire Wrap Module Hex Height, with sockets.
P-	W9504	075	270	257	243	185	Wire Wrap Moducle Quad Height, with sockets.
P-	W9505	075	143	139	129	100	Wire Wrap Module. Dual Height, with sockets.

SECTION IX - Accessories & Supplies

Wire Wrap Modules

	Part #	P/L	1-9	10-24	25-100	Cost	Description
P-	W9511	Ø75	135	135	135	95	Quad Wire Wrap Module - No Dip Sockets
P-	W9512	Ø75	75	75	75	53	Dual Height Wire Wrap Module - No Dip Sockets
P-	W9514	Ø75	235	235	235	165	Same as W9511 except Premounted Dip Sockets
P-	W9515	Ø75	130	130	130	91	Same as W9512 except Premounted Dip Sockets

Mounting Panels

	Part #	P/L	1-9	10-100	Cost	Description
P-	H911-S	Ø75	280	252	196	Mounting Panel

Connector Blocks

P-	H803	Ø75	17	16	11	288-pin connector block
	H8030	Ø75	8	8	6	72-pin connector
	H807	Ø75	7	7	6	36-pin connector block
	H808	Ø75	20	19	15	144-pin connector block

SECTION IX - Accessories & Supplies

Expansion Products

Connector Blocks

			Number of Units				
	Part #	P/L	1-9	10-24	25-100	Cost	Description
	H851	Ø75	22	22	21	16	Connector card edge
	H856	Ø75	13	13	12	1Ø	Connector Kit
	H856Ø	Ø75	6	6	5	4	CNXV11, DCV11-J, Connector Kit
	H8563	Ø75	12	1Ø	9	8	RS232 Female Connector Kit
	H8564	Ø75	1Ø	9	8	7	RS232 Male Connector Kit
P-	H863	Ø75	17			12	288-pin connector block

Bus Strips

P-	932	Ø75	2Ø	19	19	14	(1Ø ea) BUS strip for H8Ø3/H8Ø3Ø. Minimum of 1Ø must be purchased. May be sold as singles.
	933	Ø75	1Ø	1Ø	1Ø	8	(1Ø ea) BUS strip for H8Ø7/H863. Minimum of 1Ø must be purchased. May be sold as singles.
	939	Ø75	11	11	11	8	BUS strip for H8Ø8

SECTION IX - Accessories & Supplies

Tools and Test

	Part #	P/L	Number of Units 1-9	10-24	25-100	Cost	Description
P-	W900	075	290	278	261	203	Module Extender Board
P-	W984	075	50	48	45	35	Module Extender Board
P-	W987	075	130	124	117	91	Quad Module Extender Board

System Accessories

Screen Filters

	Part #	P/L	1-	2-24	25-100	Cost	Description
	VT1XX-AE	092	20	20	19	14	VT100 Family filter screen made of acrylic-gray
P-	VT1XX-AR	092	30	28	28	22	VT100 Family filter screen made of non-reflective matrix nylon-black
	VT1XX-AW	092	20	20	19	14	VT100 Family filter screen made of acrylic-green
	VT1XX-AX	092	20	20	19	14	VT100 Family filter screen made of acrylic-light green
	VT1XX-AY	092	20	20	19	14	VT100 Family filter screen made of acrylic-amber
P-	VT1XX-FA	092	60	57	54	45	VT100 Family anti-glare filter kit (glass) with bottle of filter cleaning solution-grey
P-	VT1XX-FB	092	60	57	54	45	VT100 Family anti-glare filter kit (glass) with bottle of filter cleaning solution-green
P-	VT1XX-FC	092	60	57	54	45	VT100 Family anti-glare filter kit (glass) with bottle of filter cleaning solution-bronze

SECTION IX - Accessories & Supplies

Dust Covers

Part #	P/L	1-	2-33	34-100	Cost	Description
H9850-HA	Ø92	15	14	14	11	LA34 Dust Cover
H9850-HB	Ø92	15	14	14	11	LA38 Dust Cover
H9850-HK	Ø92	15	14	14	11	VT1ØØ Dust Cover
H9850-HL	Ø92	15	14	14	11	LA1ØØ Dust Cover

Caster Sets

P-	LAX34-SM	Ø92	18	18	17	13	*LA34/38 Caster set
P-	LAXX-KB	Ø92	2Ø	2Ø	19	15	*LA36/LA18Ø/LJ12Ø/LA12Ø Caster set

* Caster sets attach to terminal stands and makes the terminal more mobile especially on carpeted floors.

Tilt Swivel

	Part #	P/L	1-2	3-55	56-1ØØ	Cost	Description
P-	VT1XX-SA	Ø92	89	85	8Ø	67	VT1ØØ Series tilt swivel. Tilts terminal forward and back, and swivels 360°, VT1ØØ series keyboard plugs into the tilt swivel base.

SECTION IX - Accessories & Supplies

Paper/Copy Managers

	Part #	P/L	1	2-10	11-100	Cost	Description
P-	H980-CP	092	42	42	40	31	Paper handler for H980-CM 8.5" X 11"
	H980-CS	092	65	62	59	47	Catalog stand
P-	H981-A	092	55	55	50	41	Copy holder
P-	H9850-FA	092	44	44	42	33	LA26/LA120/LA180 paper caddy
	LAX34-SP	092	22	22	21	16	LA34/38 Paper catcher
P-	LAX34-SQ	092	18	18	17	13	LA34/38 Paper shelf
P-	LAX34-SW	092	25	25	24	18	LA34/38 Paper tray

Tables/Work Stations

	Part #	P/L	1	2-10	11-100	Cost	Description
P+	H970-EB	092	330	313	297	248	Terminal table
P-	LAXX-KC	092	60	57	54	45	LA36/LJ120/LA120 work surface shelf
P-	LAXX-KD	092	31	30	29	23	LA36/LJ120/LA120/LA180 wire shelf
P-	LAXX-NC	092	33	32	30	24	LA36/LA180/LJ120/LA120 paper basket
P-	H9532-AA	092	599	570	540	449	Workstation desk-blue modesty gray end panels
P-	H9532-AB	092	599	570	540	449	Workstation desk-brown modesty grey end panels
P-	H9850-AP	092	329	312	296	245	Media mate

SECTION IX - Accessories & Supplies

DECMATs (Anti-static Mats)

	Part #	P/L	1	2-3	3-31	32-100	Cost	Description
P-	H9850-DA	092	135	135	128	122	101	DECMAT (4' X 6') Driftwood
P-	H9850-DB	092	130	130	124	117	98	DECMAT (4' X 6') Summer Earth
P-	H9850-DC	092	160	160	152	144	120	DECMAT (3' X 10') Silver Birch
P-	H9850-DD	092	160	160	152	144	120	DECMAT (3' X 10') Autumn Bronze
P-	H9850-DE	092	160	160	152	144	120	DECMAT (3' X 10') Driftwood
P-	H9850-DF	092	130	130	124	117	98	DECMAT (4' X 6') Silver Birch
P-	H9850-DH	092	130	130	124	117	98	DECMAT (4' X 6') Autumn Bronze

Ribbons

	Part #	P/L	1	2-6	6-100	Cost	Description
	LA34R-03	092	20	20	19	16	LA34/38 Ribbon Cartridge 3 per box
P-	LA34R-12	092	75	71	68	60	LA34/38 Ribbon Cartridge 1 dozen
P-	LAXXR-12	092	79	79	75	63	LA120/LA180 Ribbon 1 dozen
N	LAXXR-A4	092	890	845	800	708	LA120/LA180 Ribbon 12 dozen
	36-12153	092					See LAXXR-12

Letter Quality Printer Acoustic Covers

	Part #	P/L	1	2-13	13-100	Cost	Description
P-	H9850-EA	092	385	366	347	288	Acoustic cover for letter quality word processing printer (120 volts)

SECTION IX - Accessories & Supplies

Media Disk Cartridges

	Part #	P/L	1-4	5-9	10-30	31-100	Cost	Description
N	RL02K-DE	092	1500				1390	QTY 10 RL02 disk cartridges
	RL02-DC	092	199	182	143	135		*Suggested list per single pack
P-	RL02K-EF	092	299	277	271	257	209	RL02 disk cartridge (error free)
N	RL01K-DE	092	1340				1180	QTY 10 RL01 disk cartridges
	RL01-DC	092	169	151	128	121		*Suggested list per single pack
P-	RL01K-EF	092	259	237	233	221	181	RL01 disk cartridge (error free)

SECTION IX - Accessories & Supplies

Media Diskettes

	Part #	P/L	1	2-4	5-10	11-100	Cost	Description
	RX02K-AO	092	450				358	QTY 100 RX02 floppies (8") packages 10 each in library cases
	RX02K-10	092	49	49	46	43		*Suggested list per case
	RX18K-AO	092	447				363	QTY 100 RX18 floppies (5.25") packaged 10 each in library cases
	RX18K-10	092	48	48	45	42		*Suggested list per case

Media

	Part #	P/L	1	2-9	10-49	50-100	Cost	Description
P+	TU58-KB	092	210				172	QTY 10 TU58 Mini cartridges
	TU58 -K	092	23	23	22	22		Suggested list per Mini cartridge
	TU60-K	092	10				8	TU60 Certified Cassette

Media Storage/Care

	Part #	P/L	1	2-25	25-100	Cost	Description
P-	H9850-MA	Ø92	22	22	21	16	Desktop Media Storage Rack (RLØ1/RLØ2 cartridges - capacity 6)
P-	H9850-MB	Ø92	22	22	21	16	Desktop Media Storage Rack (RKØ5 cartridges - capacity 9)
P-	H9850-MC	Ø92	22	22	21	16	Desktop Media Storage Rack (RKØ6/RKØ7 cartridges - capacity 5)
P-	H9850-MD	Ø92	22	22	21	16	Desktop Media Storage Rack (Magtape Canisters - capacity 12)
P-	H9850-ME	Ø92	22	22	21	16	Desktop Media Storage Rack (Magtape Canisters - capacity 15)
	RXØ2K-MT	Ø92	6	6	6	5	Diskette holder
P-	RKRØ2	Ø92	1ØØ	95	9Ø	75	Attache case for disk cartridge storage
P-	RCPØ2	Ø92	44	44	42	33	Disk cleaner fluid, six 4 oz bottles
P-	RCPØ3	Ø92	55	55	52	41	Cartridge cleaner supplies kit: 5Ø pairs of Pads and 3 bottles of fluid
P-	TUCØ1	Ø92	18	18	17	13	Tape cleaning kit
P-	RLØ1K-AA	Ø92	1Ø95	1Ø4Ø	985	821	RLØ1/RLØ2 disk cartridge cleaner 12ØV.

Video Options

	Part #	P/L	1	2-10	11-100	Cost	Description
	VK170-CA	118	475	451		356	LSI-11 Video Module (for larger quantities see VK170-CB)
	VK170-CB	118	21400			16050	50 ea VK170-CA
	VK170-DA	118	696	661	626	522	Starter kit for LSI-11 video module includes keyboard, 3 cables and VK170-CA module

Starter Kits

	Part #	P/L	1	2-25	26-100	Cost	Description
N	VT1XX-KE	092	150	142	135	112	VT100 Vido Terminal Starter Kit contains: o VT100 Terminal Stand (VT1XX-ST) o VT100 Non-reflective filter screen (VT1XX-AR) o VT100 Dust cover (H9850-HK)
N	LAXX-KT	092	210	200	190	157	LA120 DECWRITER terminal starter kit contains: o One box of ribbons (LAXXR-12) o Work surface shelf (LAXX-KC) o Wire shelf (LAXX-KD) o One box of fan fold paper o LA120 dust cover (H9850-HL)
N	LAX34-SB	092	99	94	89	74	LA34/38 DECWRITER starter kit contains: o LA34/38 Ribbon cartridge box of 3 (LA34R-03) o One box of fanfold paper o LA34 Terminal paper tray (LAX34-SW) o LA38 dust cover (H9850-HB)

Starter Kits

	Part #	P/L	1	2-5	6-100	Cost	Description
N	LAX34-SC	Ø92	210	200	190	157	LA34/LA38 DECWRITER starter kit contains: o LA34/LA38 ribbon cartridge, box of 3 (LA34R-Ø3) o One box of fanfold paper o LA38 dust cover (H9850-HB) o LA34/LA38 Stand (LAX34-SL) o LA34 stand paper catcher (LAX34-SP) o LA34 paper shelf (LAX34-SQ)

SECTION X

CABINETS & ENCLOSURES

SECTION X - Cabinets & Enclosures

Cabinets

Number of Cabinets

Part #	P/L	1	2-4	5-9	10-24	Cost	Description
H950-AA	075	303	288	245	230	230	72" Mounting Frame
H960-CA	075	2130	2024	1799	1740	1392	72" Stand alone cabinet
H9610-AA	075	1590	1511	1023	912	730	30" Cabinet 120V/12a power controller
H9610-AC	075	1285	1219	760	678	583	30" Cabinet without power controller
H9612-AA	075	1890	1796	1200	1129	903	40" Cabinet 120V/12a power controller - topload
H9612-AC	075	1690	1606	908	855	684	40" Cabinet, no power controller - topload
H9613-AA	075	1890	1796	1095	1031	828	40" Cabinet, 120V/12a power controller - front load
H9613-AC	075	1690	1606	908	855	685	40" Cabinet, no power controller - front load
H9614-AB	075	593	563	535	480	384	Split top work station (add-on)
H9614-AD	075	675	641	608	558	446	Split top work station
H9616-BA	075	895	850	652	582	466	30" Cabinet, Add-on, no power controller
H9618-BA	075	1520	1494	822	732	586	40" Cabinet, add-on, no power controller
H9642-AD	075	1620	1539	1248	1178	942	40" Cabinet, 120V/12a topload
H9642-BK	075	1492	1417	1328	1272	1018	40" Top Load Expansion cabinet with 120V Power controller.

SECTION X - Cabinets & Enclosures

Cabinets

Part #	P/L	Number of Cabinets 1	2-4	5-9	10-24	Cost	Description
H9642-BD	075	1570	1492	1218	1146	916	40" Cabinet, 120V/12a no end panel - top load
H9642-CA	075	1395	1325	1177	1125	800	40" Cabinet, front load, no power control
H9642-DA	075	1080	1026	919	819	655	40" Cabinet, expansion cable, no end panel - front load, no power controller
H9800-A	075	880	836	794	754	678	Systems Enclosure (Desk)
H984-BA	075	710	675	640	575	460	Cabinet only for 11V03 (20 lbs.)
H984-BB	075	710	675	640	575	460	Same as above, 50 cycle

Cabinet Accessories

	Part #	P/L	Number of Cabinets 1	2-4	5-14	15-49	Cost	Description
P-	H950-NC	075	63	60	60	56	44	3 1/2" Filler Panel
P-	H950-PA	075	16	15	15	14	11	5 1/4" Filler Panel
P-	H950-QA	075	24	23	23	21	17	10 1/2" Filler Panel
P-	H9504-SC	075	28	26	26	25	20	5 1/4" Blank Bezel
P-	H9514-PA	075	25	25	25	23	18	Switch Kit for H9610, H9612, H9613, Cabinets. This switch allows the user to power up or down a system at the power controller via the frontal location of the switch entry slot on the cabinet.

SECTION X - Cabinets & Enclosures

Cabinet Accessories

			Number of Cabinets					
	Part #	P/L	1	2-4	5-9	10-24	Cost	Description
P-	H9504-UC	075	44	42	42	40	31	10 1/4" Filler Panel
P-	H9514-KA	075	67	64	64	60	47	Stabilizer Post
P-	H952-AA	075	110	104	104	99	77	H950/H960 End Panel
	H984-CA	075	7	7	7	7	5	H909 bracket, 74-16975
P+	861-C	075	661	628	597	535	463	120V/16a power controller
P+	871-A	075	444	422	398	359	310	120V/12a power controller
P+	871-B	075	444	422	398	359	310	240V/18a power controller
P-	871-C	075	471	447	447	424	330	120V/16a power controller
P+	872-A	075	483	459	413	390	338	120V/12a filtered power controller
P+	872-B	075	483	459	413	390	338	240V/8a filtered power controller
P-	872-C	075	480	456	456	432	336	120V/10a filtered power controller
P-	872-D	075	523	497	497	470	366	120V/24a filtered power controller

SECTION X - Cabinets & Enclosures

	Part #	P/L	1	2-9	10-50	Cost	Description
P-	12-09154	075	54	54	51	38	Chassis slides-4826CM (19" extension capacity. Standard EIA spacing.
P-	12-09703	075	92	92	87	65	Chasis slides-tilting-58.12cm (22.88" extension capacity) 90° tilt, standard EIA spacing.
P+	12-10945	075	24	24	23	17	Chasis slides. 55.88cm (22" extension capacity. Standard EIA spacing.

SECTION XI

LSI-11 SOFTWARE PRODUCTS

Note: All software products listed are furnished under license for use on a single CPU only and may be copies (including DIGITAL's copyright notice) only for use on that CPU. See sample of License at the end of this Section.

Support Levels:

I Digital-supported/Digital-installaed
II Digital-supported/Customer-installed
III Customer-supported/Customer-installed
All software products are P/L 153 unless otherwise noted.

	Software	Support Level & Media	1-9	10-24	25-49	Cost	Method of Ordering
	Micropower/Pascal software for developing dedicated real-time microcomputer application programs. Designed to run on Digital's complete line of microcomputer products.						
*	QJ029-XH	II	RL02	8500		7225	Contact Local DEC Office-Drop Ship
*	QJ029-XX	II	RX02	8500		7225	Contact Local DEC Office-Drop Ship
**	QJ032-XH	II	RL02	7700		6545	Contact Local DEC Office-Drop Ship
**	QJ032-XX	II	RX02	7700		6545	Contact Local DEC Office-Drop Ship
***N	QJ042-DZ	III		150ea	75ea	60ea	See QJ045-DZ (Single MicroPower/Pascal Target License)
*	QJ045-DZ	III				2250	Inventory(Includes 50 MicroPower/Pascal Target Licenses)

* For customer who does not currently have a supported RT-11 license.

** Customer must state on his Purchase Order to the Distributor, that he has an RT-11 support license on Warranty, or is presently under a current RT11 support contract.

*** Customer must state on his Purchase Order to the Distributor, that he has previously purchased the equivalent Category A software.

SECTION XI - LSI-11 Software Products

RT-11 Software

	Software	Support Level & Media	1-9	10-24	25-49	Cost	Method of Ordering

RT-11 Real-Time Operating System (Version 4.0) designed for the single user. Includes single job monitor and foreground/background monitor. RT-11 system programs include EDIT, MACRO-11, LINKER, ODT, and utilities. Minimum hardware: CPU with 16K byte (32K byte foreground/background operation).

P+	QJ013-DZ	III	2000	1700	1500	1240	Inventory

MACDBG-RT, Ver. 1.0.; MACRO-11 development/debugging tool for microcomputer applications. Users may develop application software on MACRO-11 on a host RT-11 system, and use MACDBG-RT to down-line load & test on the target system. Target system may be Falcon, 11/2, or 11/23 CPU's.

	QJ039-AY	II	RX01	750		630	Contact Local DEC Office-Drop Ship
	QJ039-AQ	II	RL01	750		630	Contact Local DEC Office-Drop Ship
	QJ039-AH	II	RL02	750		630	Contact Local DEC Office-Drop Ship
*	QJ039-DZ	III		250	213	188	155 Inventory

* Customer must state on his Purchase Order to the Distributor, that he has previously purchased the equivalent Category A software.

RT-11 Software (continued)

	Software	Support Level & Media	1-9	10-24	25-49	Cost	Method of Ordering
	Instrument BUS Interface Subroutines for use with IBV11. Prerequisite: RT-11 (V.4.0) and FORTRAN (V2).						
	QJ015-CH	III RL02	345	293	259	214	Inventory
	QJ015-CQ	III RL01	290	247	218	180	Inventory
	QJ015-CY	III RX01	290	247	218	180	Inventory
*	QJ015-DZ	III	100	85	75	62	Inventory

(continued)

RT-11 Software (continued)

	Software	Support Level & Media	1-9	10-24	25-49	Cost	Method of Ordering
	Forms Management System/RT-11 FMS-11 is a set of software tools used with the VT100 for developing video form applications for data entry and display. Includes special keypad editor (KED). Prerequisite: RT-11 (Version 3B or later).						
	QJ713-AG	II TU58	3110			2612	Contact Local DEC Office-Drop Ship
	QJ713-AH	II RL02	3160			2654	Contact Local DEC Office-Drop Ship
	QJ713-AQ	II RL01	3110			2612	Contact Local DEC Office-Drop Ship
	QJ713-AY	II RX01	3110			2612	Contact Local DEC Office-Drop Ship
*	QJ713-DZ	III	1240	1054	930	769	Inventory
*	QJ714-DZ	III	460	391	345	285	Inventory

(continued)

* Customer must state on his Purchase Order to the Distributor, that he has previously purchased the equivalent Category A software.

RT-11 Software (continued)

	Software	Support Level & Media	1-9	10-24	25-49	Cost	Method of Ordering
FORTRAN/RT-11 (Version 2.5), optimizing extended superset of the ANSI standard FORTRAN IV language running under RT-11. Prerequisite: license to use RT-11 (Version 3 or later).							
	QJ813-AG	II TU58	1250			1050	Contact Local DEC Office-Drop Ship
	QJ813-AH	II RL02	1310			1100	Contact Local DEC Office-Drop Ship
	QJ813-AQ	II RL01	1250			1050	Contact Local DEC Office-Drop Ship
	QJ813-AY	II RX01	1250			1050	Contact Local DEC Office-Drop Ship
*	QJ813-DZ	III	640	544	480	397	Inventory

(continued)

* Customer must state on his Purchase Order to the Distributor, that he has previously purchased the equivalent Category A software.

RT-11 Software (continued)

	Software	Support Level & Media	1-9	10-24	25-49	Cost	Method of Ordering
BASIC-11/RT-11 (Version 2). Single user superset of Dartmouth Standard BASIC language processor. Prerequisite: license to use RT-11 (Version 3).							
	QJ913-AG	II	TU58	1450		1218	Contact Local DEC Office-Drop Ship
	QJ913-AH	II	RL02	1500		1260	Contact Local DEC Office-Drop Ship
	QJ913-AQ	II	RL01	1450		1218	Contact Local DEC Office-Drop Ship
	QJ913-AY	II	RX01	1450		1218	Contact Local DEC Office-Drop Ship
*	QJ913-DZ	III		590	502	443	366 Inventory

(continued)

* Customer must state on his Purchase Order to the Distributor, that he has previously purchased the equivalent Category A software.

RT-11 Software (continued)

	Software	Support Level & Media	1-9	10-24	25-49	Cost	Method of Ordering
	Multi-user BASIC/RT-11. 1-8 users. Ability to run either foreground or background concurrently with other jobs. Prerequisite: license to use RT-11 (Version 2C or later).						
	QJ921-AG	I TU58	1450			1218	Contact Local DEC Office-Drop Ship
	QJ921-AH	I RL02	1500			1260	Contact Local DEC Office-Drop Ship
	QJ921-AQ	I RL01	1450			1218	Contact Local DEC Office-Drop Ship
	QJ921-AY	I RX01	1450			1218	Contact Local DEC Office-Drop Ship
*	QJ921-DZ	III	590	502	443	366	Inventory

(continued)

* Customer must state on his Purchase Order to the Distributor, that he has previously purchased the equivalent Category A software.

RT-11 Software (continued)

	Software	Support Level & Media	1-9	10-24	25-49	Cost	Method of Ordering
	SSP-11/RT-11 Scientific Subroutine Package for FORTRAN/RT-11. Prerequisite: license to use RT-11 and FORTRAN/RT-11.						
	QJ960-AH	II RL02	1200			1008	Contact Local DEC Office-Drop Ship
	QJ960-AQ	II RL01	1200			1008	Contact Local DEC Office-Drop Ship
	QJ960-AY	II RX01	1200			1008	Contact Local DEC Office-Drop Ship
*	QJ960-DZ	III	700	595	525	434	Inventory

* Customer must state on his Purchase Order to the Distributor, that he has previously purchased the equivalent Category A software.

RT-11 Software (continued)

	Software	Support Level & Media	1-9	10-24	25-49	Cost	Method of Ordering

RT-11/LSI-11 2780 (Version 2). Provides emulation of the IBM 2780 Model 1 remote batch terminal. Operates under the RT-11 foreground/background monitor only. Requires at least 32K Byte of memory for operation. Prerequisite: license to use RT-11 (Version 2C or later).

	QJD59-AG	I	TU58	3500			2940	Contact local DEC Office-Drop Ship
	QJD59-AH	I	RL02	3530			2965	Contact local DEC Office-Drop Ship
N	QJD59-AQ	II	RL01	3500			2940	Contact local DEC Office-Drop Ship
	QJD59-AX	I	RX02	3500			2940	Contact local DEC Office-Drop Ship
	QJD59-AY	I	RX01	3500			2940	Contact local DEC Office-Drop Ship
*	QJD59-DZ	III		950	808	713	589	Inventory

*RT^2 V.4; license to use RT11 on target system; minimum purchase qty. per customer is 10; below are discounts for one license based on number of CPU's customer has/will purchase.

	QJV13-DZ			185	157	139	115	Inventory

* Customer must state on his Purchase Order to the Distributor, that he has previously purchased the equivalent Category A software.

SECTION XI - LSI-11 Software Products

RSX-11M Software

	Software	Support Level & Media		1-9	10-24	25-49	Cost	Method of Ordering
RSX-11M V4.0 License Only.								
*	QJ628-DZ	III		3000	2550	2250	1860	Inventory
RSX-11S V4.0 License Only.								
P+	QJ642-DZ	III		1000	850	750	620	Inventory
FORTRAN/RSX11-M V4.0								
N	QJ668-AH	II	RL02	6670			5603	Contact Local DEC Office-Drop Ship
N	QJ668-AQ	II	RL01	6670			5603	Contact Local DEC Office-Drop Ship
FOR77/RSX V4.0 License Only.								
*	QJ668-DZ	III		4370	3715	3278	2709	Inventory

SECTION XI - LSI-11 Software Products

	Software	Support Level & Media	1-9	10-24	25-49	Cost	Method of Ordering
FMS-11/RSX-11M V1.0 Forms Management System							
N	QJ715-AH	II RL02	3160			2654	Contact Local DEC Office-Drop Ship
N	QJ715-AQ	II RL01	3160			2654	Contact Local DEC Office-Drop Ship

Forms Managment System/RSX FMS-11 is a set of software tools used with the VT100 for developing video form applications for data entry and display. Includes special keypad editor (KED).

*	QJ715-DZ	III	1240	1054	930	769	Inventory
*	QJ717-DZ	III	460	391	345	285	Inventory

Basic Plus Two V1.6/RSX-11M V3.2

N	QJ918-AH	II RL02	6450			5418	Contact Local DEC Office-Drop Ship
N	QJ918-AQ	II RL01	6400			5376	Contact Local DEC Office-Drop Ship

Basic Plus Two V1.6/RSX-11M License Only.

*	QJ918-DZ (continued)	III	3800	3230	2850	2356	Inventory

* Customer must state on his Purchase Order to the Distributor, that he has previously purchased the equivalent Category A software.

RSX-11M Software (continued)

	Software	Support Level & Media	1-9	10-24	25-49	Cost	Method of Ordering
SSP-11M Scientific Subroutine Package							
N	QJ962-AH	II RL02	1200			1008	Contact Local DEC Office-Drop Ship
N	QJ962-AQ	II RL01	1200			1008	Contact Local DEC Office-Drop Ship
SSP11/RSX Scientific Subroutine Package. V1.3 License Only.							
*	QJ962-DZ	III	700	595	525	434	Inventory
Fortran IV/RSX11-M V2.5							
N	QP230-AH	II RL02	1310			1100	Contact Local DEC Office-Drop Ship
N	QP230-AQ	II RL01	1250			1050	Contact Local DEC Office-Drop Ship
Fortran IV/RSX-11M; license only							
*	QP230-DZ	III	700	595	525	434	Inventory

SECTION XI - LSI-11 Software Products

BASIC-11/IAS/RSX-11M V2

	Software	Support Level & Media	1-9	10-24	25-49	Cost	Method of Ordering
N	QP240-AH	II RL02	3580			3007	Contact Local DEC Office-Drop Ship
N	QP240-AQ	II RL01	3520			2957	Contact Local DEC Office-Drop Ship

BASIC-11/RSX-11M; license only

*	QP240-DZ	III	1836	1561	1377	1138	Inventory

RMS-11K/RSX11-M Record Management Services

N	QP901-AH	II RL02	3680			3091	Contact Local DEC Office-Drop Ship
N	QP901-AQ	II RL01	3620			3041	Contact Local DEC Office-Drop Ship

RMS-11K/RSX-11M; license only

*	QP901-DZ	III	1730	1471	1298	1073	Inventroy

* Customer must state on his Purchase Order to the Distributor, that he has previously purchased the equivalent Category A software.

SECTION XI - LSI-11 Software Products

-Diagnostics -

Software	Support Level & Media	1-9	10-24	25-49	Cost	Method of Ordering	P/L

LSI-11 System Diagnostics for all LSI-11, LSI-11/2 and all LSI-11 bus options.

ZJ271-RB	III	Tape	2138		1604	Inventory	Ø75
ZJ271-RY	III	RXØ1	2257		1693	Inventory	Ø75
ZJ278-RQ	III	RLØ1	1683		1263	Inventory	Ø75

Part #	P/L	1	Cost	Description

LSI-11/23-Plus

ZJØ15-RH	Ø75	8ØØ	6ØØ	11/23+ CPU/System Diagnostics
ZJØ15-RZ	Ø75	15Ø	112	11/23+ CPU/System Listing Only (HARD COPY)
ZJØ15-FR	Ø75	15Ø	112	11/23-1 CPU/System Listing Only (MICRO FICHE)

VT1Ø3 Diagnostics

ZJ33Ø-RG	III	TU58	19Ø		143	Inventory	153

LSI-11 Basic Diagnostics. Tests processors, exercises memory, isolates problem modules, exercises I/O devices. Minimum hardware: 8K byte LSI-11 or 11/Ø3.

ZJVØ1-RB	III	Tape	454		341	Inventory	Ø75

- Terminals Software Products -

Software	P/L	1	Cost	Method of Ordering
CP/M operating system software for VT18X option. Includes: documentation for end user and software disks.				
QV001-C2	056	250	150	Inventory

SOFTWARE LICENSING AND WARRANTY

I. LICENSE

All Software Products listed are furnished under license for use on a single CPU only and may be copied (including DIGITAL's copyright notice) only for use on the CPU.

Software Products include the Distribution media and complete documentation, except those ending in -DZ. The -DZ license enables the customer to replicate a copy of the software product on his own media for use on a single CPU and is only available from DIGITAL direct.

DIGITAL licensed Software:

* is protected by agreements
* is proprietary to DIGITAL
* title is never transferred to the customer
* may not be copied or distributed except as specifically allowed by agreement
* is a product marketed as a trade secret or copyright

For licensed Binary Software Products, the License Agreement is in the form of Paragraph 5 of DIGITAL's End-User and OEM Standard Terms and Conditions.

A DIGITAL Binary Software User must possess a valid Binary License Agreement for every Binary Software Product used on each CPU. This License represents a right to use the specific DIGITAL Software Product named; and how this Product was originally purchased (with or without media, support, or warranty) has no effect on the requirement for, or terms and conditions of, a Binary License Agreement.

NO LICENSED SOFTWARE SHOULD EVER BE TRANSFERRED, LOANED, OR OTHERWISE RELEASED WITHOUT A LICENSE AGREEMENT.

Termination

DIGITAL has the right to terminate Software Licenses if:

* the customer has failed to pay the License Fee
* the customer has breached a provision of the License Agreement

Software License

The statement on the following page must be typed on your letterhead and signed by you and the customer before any Software is sold.

EXHIBIT C
LICENSE AGREEMENT FOR SOFTWARE PROGRAM BINARIES

SUBJECT: LICENSE AGREEMENT FOR DEC SOFTWARE PROGRAM BINARIES
YOUR PART NO._____
SOFTWARE DESCRIPTION_____
CPU SERIAL NUMBER_____

Gentlemen:

The Software Program you have requested in subject purchase order is furnished by Digital Equipment Corporation (DIGITAL) only under a license. This Software is furnished to your firm under the following terms:

SOFTWARE PRODUCT LICENSE

1. The Software, including any subsequent updates, and any part thereof may be used on only the single CPU on which the Software is first installed, and may be copied, in whole or in part (with the proper inclusion of the DIGITAL copyright notice and any DIGITAL proprietary notices on the Software) only for use on such CPU,

2. In the even that an equipment malfunction occurs in the above single CPU causing the Software to become inoperable on such single CPU, the Software (or copies thereof) may be used on another single CPU on a temporary basis during such malfunction.

3. CUSTOMER shall not provide or otherwise make available the Software or any part or copies thereof in any form to any third party (except CUSTOMER's employees or agents directly concerned with CUSTOMER's licensed use of the Software),

4. No title to or ownership of the Software or any parts thereof is transferred to the CUSTOMER,

5. DIGITAL shall have the right to terminate (i) any Software license for which the license fee has not been paid, and (ii) any or all of the Software licenses granted hereunder if CUSTOMER fails to comply with these license terms and conditions. Licensee agrees, upon notice of such termination, to immediately return or destroy the Software provided under such terminated licenses and all portions or copies thereof.

Software Warranty

Software with a DIGITAL Support Category of A or B is warranted to conform to the DIGITAL Software Product Description ("SPD") applicable at the time of order. DIGITAL's sole obligation hereunder shall be to remedy any nonconformance of the software to the SPD. Such remedy shall be provided as specified in the Software Support Categories Addendum to the SPD for any nonconformance reported to DIGITAL during the ninety (90) day period following delivery. Software with a Support Category of C is furnished "as is". Software purchased as license only is provided without media and "as is".

All above warranties are contingent upon proper use of the Product. These warranties will not apply (i) if adjustment, repair or parts replacement is required because of accident, unusual physical, electrical or electro-magnetic stress, neglect, misuse, failure of electric power, air conditioning, humidity control, transportation, failure of rotating media not furnished by DIGITAL, operation with media not meeting or not maintained in accordance with DIGITAL specification or causes other than ordinary use, or (ii) if the Product has been modified by Purchaser, or (iii) where DIGITAL serial numbers or warranty date decals have been removed or altered. In addition to the foregoing, any applicable on-site warranty will not apply (i) if prerequisite Products (as specified in the applicable price list, product specifications or contracts) are missing, or (ii) if the Product has been installed by the Purchaser, or (iii) if the Product has been dismantled or reinstalled by Purchaser without the supervision of or prior written approval of DIGITAL. Products may contain used parts which are equivalent to new in performance when used in the Products.

EXCEPT FOR THE EXPRESS WARRANTIES STATED HEREIN, DIGITAL DISCLAIMS ALL WARRANTIES ON PRODUCTS FURNISHED HEREUNDER, INCLUDING, WITHOUT LIMITATION, ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS; and the stated express warranties are in lieu of all obligations or liabilities on the part of DIGITAL arising out of or in connection with the performance of the Products.

Kindly signify your agreement to and acceptance of the above terms by executing the Acknowledgement Copy of this letter in the space therein provided, and return such duly executed copy to your Distributor Corporate Headquarters, Attention: DIGITAL Product Manager.

ACCEPTED:

_____
CUSTOMER

_____
NAME

_____
TITLE

_____
DATE

Very truly yours,

By:_____

Co. No.:_____
(if applicable)

SCN:_____
(if applicable)

II. WARRANTY

Overview

Products are sold in one of three categories of support.

* DIGITAL-supported/DIGITAL-installed
* DIGITAL-supported/CUSTOMER-installed
* CUSTOMER-supported/CUSTOMER-installed

Installation

A. DIGITAL INSTALLED

For installation of DIGITAL-supported and DIGITAL-installed products, the customer must:

* notify DIGITAL within thirty (30) days of delivery
* meet prerequisite hardware/software requirements as specified in the SPD (Software Product Description)

DIGITAL will verify all Software components and load the system.

THE 90 DAY WARRANTY STARTS AT THE COMPLETION OF INSTALLATION.

Default: If the customer installs a "DIGITAL-installed" product, the warranty is null and void.

B. CUSTOMER INSTALLED

For installation of DIGITAL-supported and CUSTOMER-installed products:

* the customer must notify DIGITAL of the time of first use. if no notification is received, installation will be assumed to be 30 days after delivery at the latest.
* the 90 day warranty starts at the earliest of the above dates

For CUSTOMER-supported and CUSTOMER-installed products, Software is provided on an "as is" basis without warranty expressed or implied. Any Software services available will be provided at the then current charges.

C. COURTESY INSTALLATIONS

DIGITAL-supported/CUSTOMER-installed products will be installed as a courtesy when purchased along with DIGITAL-supported/DIGITAL-installed products.

D. 90 DAY WARRANTY

Product Updates

During the 90 day period following installation, updates, if released, will be supplied to the customer autoamtically, and free of cost on DIGITAL's choice of media. Updates provided during the warranty period are supplied as customer installable.

Technical Information

Newsletters will provide program change orders, temporary corrections, generally useful emergency bypasses, and other product information. Non-conformance problems submitted as a Software Performance Report (SPR) will be answered.

Telephone Service

Telephone assistance will be available for either usage or remedial problems for DIGITAL-supported products only. This service may be supplied from different locations for various products. The local office will inform the customer at installation time where they may call for assistance. (For instance, telephone support centers, local, regional, or area support centers).

On-Site Assistance for Critical Problems

Remedial on-site assistance will be provided for nonconformance problems of critical nature. DIGITAL is committed to:

(1) apply a temporary correction, or make a reasonable attempt to develop an emergency bypass if software is inoperable, and

(2) assist the customer in preparing a Software Performance Report (SPR).

DIGITAL shall have the right to make additional service charges for efforts required if the customer's software is not the current unaltered release.

III. ADD ON PRODUCTS PURCHASED FOR EXISTING SYSTEMS

Add-on Installation

Customers who purchase DIGITAL-supported and DIGITAL-installed products as add-ons after the original system, will be quoted an installation fee.

The intent of this add-on installation fee is to cover the cost of re-sysgening of the operating system. Contact the local DEC office for more information.

The 90 day warranty starts for that product after the installation is completed by DIGITAL.

Add-on Products Warranty

If in installing the new dependent product, it is determined that a problem exists in the dependent products interface with an out-of-warranty product (usually an operating system), the customer is notified of the situation. We offer the customer a time and materials (i.e., PL90) quote to fix the problem in the out-of-warranty product. If the problem turns out to be a DIGITAL problem (i.e., the out-of-warranty product does not conform to the SPD) then, in the spirit of the mutual warranty agreement, the customer will be quoted a service charge to resolve the problem.

In summary, the warranty on any product only refers to THAT PRODUCT, and its immediate interface to any other product, which may or may not be in-warranty. IT IS NOT INTENDED THAT WARRANTY BE EXTENDED BEYOND THE 90 DAYS ON ANY PRODUCT.

Support Service can only be provided in the country of purchase.

SECTION XII

DOCUMENTATION

SECTION XII - DOCUMENTATION

Hardware Products

Microcomputer Boxes

	Part #	P/L	1	Cost	Description
	BX Q3271 TV	056	10	10	Dealer Documentation, VT18X upgrade & system test guide, VT18X release notes, VT180 pocket service guide & VT18X illustrated parts breakdown.
	BX Q3272 TV	056	80	80	OEM Documentation kit consisting of CP/M reference manuals (note: CP/M is a registered trademark of Digital Research Inc.)
	EB 20443 20	092	15	10	Peripherals Handbook
N	EB 20912 20	092	17	12	Microcomputer and Memories Handbook
	EB 20175 20	092	17	12	Microcomputer and Interfaces Handbook
	EK 01123 IP	075	26	18	PDP-11/23 Unit assembly IPB
	Ek 23BMB TM	075	13	9	PDP-11/23 Mount Box Tech Manual
	EK 23BMB UG	075	13	9	PDP-11/23 Mount Box User's Guide
	EK KDFEB UG	075	20	14	KDF11-B User's Guide
	EK MSVOP UG	075	13	9	MSV11-P User's Guide

Microprocessor Boards

	Part #	P/L	1	Cost	Description
N	EB 20912 20	Ø92	17	12	Microcomputer and Memories Handbook
	EB 20175 20	Ø92	17	12	Microcomputer and Interface Handbook

Processor Options

	EK KEV11 IP	Ø75	26	18	KEV11 Instruction Procedures

Memories

	EK MSV1D OP	Ø75	13	9	MSV11-D/E User Manual
	EK MSVOP UG	Ø75	13	9	MSV11-P User's Guide

Interfaces

	EK ADV11 OP	Ø75	13	9	ADV11-A, KWV11-A, DRV11 - AAV11-A User's Manual
	EK DLV1J UG	Ø75	13	9	DLV11-J User's Guide
	EK DRV11 OP	Ø75	9	6	DRV11-P User's Manual
N	EK DMV11 TM	Ø75	15	1Ø	DPV-11 Technical Manual
N	EK DMV11 UG	Ø75	15	1Ø	DPV-11 Synchronous Interface

Terminals

	EK 20752 20	Ø92	15	1Ø	Terminals and Communication Handbook

SECTION XII - DOCUMENTATION

Part #	P/L	1	Cost	Description
LA34, LA38				
EK OLA34 IP	Ø75	26	18	LA34 Decwriter IV 1PB
EK OLA34 RG	Ø75	2	1	LA34 Reference Card
EK OLA34 SV	Ø75	13	9	LA34 Pocket Service Guide
EK OLA34 UG	Ø75	13	9	LA34 User's Guide
LA12Ø				
EK LA12Ø IP	Ø75	26	18	LA12Ø Decwriter III IPB
EK LA12Ø RG	Ø75	2	1	LA12Ø Reference Card
EK LA12Ø SV	Ø75	13	9	LA12Ø Pocket Service Card
EK LA12Ø TM	Ø75	15	1Ø	LA12Ø Technical Manual
EK LA12Ø UG	Ø75	13	9	LA12Ø User's Guide

SECTION XII - DOCUMENTATION

VT100

Part #	P/L	1	Cost	Description
EK VT100 IP	075	26	18	VT100 IPB
EK VT100 J1	075	13	9	VT100 Mini Maintenance Reference Guide
EK VT100 RC	075	2	1	VT100 Program Reference Card
EK VT100 TM	075	26	18	VT100 Technical Manual
EK VT100 UG	075	13	9	VT100 User's Guide

Peripherals

RL - Hard Disk

EK ORLO1 IP	075	26	10	RLO1 IPB
EK RL012 PG	075	13	9	RLO1/02 Pocket Service Guide
EK RLO12 TM	075	20	14	RLO1/01 Technical Manual
EK RLO12 UG	075	13	9	RL01/02 User's Guide
EK RLV11 TD	075	13	9	RLV11 Technical Manual
EK ORL02 IP	075	26	18	RL02 IPB

SECTION XII - DOCUMENTATION

Part #	P/L	1	Cost	Description
RX - Floppy Disk				
EK 13077 IP	Ø75	26	18	70-13077 Flexible Disk Drive IPB
EK ORXØ2 IP	Ø75	26	18	RXØ2 Floppy Disk IPB
EK ORXØ2 TM	Ø75	13	9	RXØ2 Floppy Disk System Technical Manual
EK ORXØ2 UG	Ø75	13	9	RXØ2 Floppy Disk System User's Guide
EK RXO12 PS	Ø75	13	9	RXØ2 Maintenance Prints
TU58				
EK OTU58 IP	Ø75	26	18	TU58 IPB
EK OTU58 TM	Ø75	13	9	TU58 Technical Manual
EK OTU58 UG	Ø75	13	9	TU58 DECtape II User's Guide

Accessories and Options

	Part #	P/L	1	Cost	Description
Expansion Products					
	EK 23BMB TM	Ø75	13	9	PDP-11/23B Mount Box Technical Manual
	EK 23BMB UG	Ø75	13	9	PDP-11/23B Mount Box User's Guide
	EK BA11N IP	Ø75	26	18	BA11-N Mounting Box 1PB
	EK BA11N TM	Ø75	13	9	BA11-N Mounting Box Technical Manual
	EK BA11N UG	Ø75	13	9	BA11-N Mounting Box User's Manual
	EK BDV11 TM	Ø75	13	9	BDV11 Technical Manual
	EK ØØ871 IP	Ø75	26	18	871 Power Controller IPB
LSI-11/23 Plus					
N	FB RXMM2 B	Ø75	5ØØ	4ØØ	SM/SN-RXMMX-B Documentation Kit
N	FB RXMM2 C	Ø75	5ØØ	4ØØ	SE/SM/SN-RXMMX-C Documentation Kit
N	FB FPF11 ØØ	Ø75	13	1Ø	FPF11 Documentation
N	FB RLV12 ØØ	Ø75	13	1Ø	RLX12 Documentation

Software Products

Micropower/Pascal

	Part #	P/L	1	Cost	Distribution
	QJØ29-GZ	Ø92	1Ø8	86	Micropower/Pascal V.2.Ø Documentation Kit

RT-11

	Part#	P/L	1	Cost	Distribution
	QJØ13-GZ	Ø92	255	2Ø4	RT-11 v.4.Ø Documentation Kit
	QJ713-GZ	Ø92	36	29	FMS-11/RT-11 v.1.1 Documentation Kit
	QJ813-GZ	Ø92	37	3Ø	Fortran IV v.2.5 Documentation Kit
	QJ913-GZ	Ø92	45	36	Basic-11/RT-11 v.2.Ø Documentation Kit
	QJ921-GZ	Ø92	52	42	MU Basic-11/RT-11 v.2.1 Documentation Kit
	QJD59-GZ	Ø92	15	12	RT-11 2780/3780 PE v.4.Ø Documentation Kit
	AA-5613C-TC	Ø92	17	14	Instrument BUS Sub-routine Programmer Reference Manual
	EK-IBV11-UG	Ø75	13	1Ø	1BV11-A LSI Instrument Bus User's Manual
	AA-1101D-TC	Ø92	15	12	Scientific Subroutine Programmer's Reference Manual
N	AD-1101D-TI	Ø92	3	2	Scientific Subroutine Programmer's Reference Manual Update #1 (Included free if AA-1101D-TC ordered)

RSX-11M

	Part #	P/L	1	Cost	Description
	QJ628-GZ	Ø92	529	423	RSX-11M v.4.Ø Documentation Kit
	QJ642-GZ	Ø92	375		RSX-11S v.4.Ø Documentation Kit
	QJ668-GZ	Ø92	52	42	Fortran-77/RSX-11M v.4.Ø Documentation Kit
N	QR5ØØ-GZ	Ø92	475	332	RSX-11M PLUS V2.Ø Documentation Kit
P+	QPØ12-GZ	Ø92	63	44	Cobol-11/RSX-11M v.4.Ø Documentation Kit
	QP23Ø-GZ	Ø92	37	3Ø	Fortran IV/IAS-RSX-11 v.2.5 Documentation Kit
	QP24Ø-GZ	Ø92	42	34	Basic-11/IAS-RSX-11 v.2.Ø Documentation Kit
	QP9Ø1-GZ	Ø92	5	4	RMS-11K/RSX-11M v.1.8 Documentation Kit

VT180

	Part #	P/L	1	Cost	Description
	AA-M044A-TV	Ø92	13	10	VT180 User's Guide Read Me First For CP/M Users
N	AA-M05[illegible]A-TV	Ø92	30	21	CP/M Reference Manual
	AV-MØ85C-TV	Ø92	3	2	Read Me First For CP/M Users
	AV-M289C-TV	Ø92	3	2	Read Me First for CP/M Diagnostic Users
	AA-MØ86B-TV	Ø92	3	2	VT18X Release Notes
	EK-VT18X-IN	Ø75	9	7	VT18X Upgrade/System Test Guide
	EK-VT18X-PS	Ø75	9	7	VT180 Service Pocket Guide

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