

**INFORMATION** 

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ASHTON-TATE FRAMEWORK TM FACT SHEEET

# Minimum Hardware Requirements

- IBM PC, XT, AT, PC 3270, AT&T 6300, or IBM compatible

- 384K RAM

- Two 360K disk drives

Monochrome monitor

- PC/MS DOS 2.0 or 3.0 operating systems

# Additional Supported Hardware:

- Color graphics display fully supported

- Hercules graphics card

- All major printers supported

- Hard disks and PC DOS directories fully supported

# Product Highlights

- Outlining provides powerful and unified management of ideas, text, spreadsheets, graphs and databases

Word frames, spreadsheets and databases all active simultaneously

- Command consistency across all applications

\*Move and Copy

\*Search and Replace

\*Ascending and Descending Sorts

\*Bold, Underline and Italic characters anywhere, without control characters

\*Cell, field and frame protection - Powerful UNDO command

- Overview and context sensitive HELP

- Access DOS and run other programs within a frame

- Powerful programming language for power users and developers

- Powerful macro capabilities, with keystroke recording

- Import dBASE, Lotus, WordStar, DIF and ASCII files

## Outlining:

- Provides framework for managing and organizing information

- Overview of document available with one keystroke

- Flexible "idea processor"

- View page numbers to yield Table of Contents

(more)

#### Word Processing:

- Bold, Underline and Italic without imbedded control characters
- Format text to be aligned left, flush right, centered or fully justified

### Spreadsheet:

- Full control oversize of spreadsheet
- No artificial limit to number of columns or of spreadsheets available at one time
- English-language coordinate addressing
- Link and consolidate different spreadsheets
- Over 140 built-in functions
- User-defined functions also available

## Graphics:

- Bar, stacked bar, line, scatter, X-Y pieLink graph to data for automatic updating
- Monochrome and graphics monitor graphs
- Plotter support

#### Database:

- Read in and manipulate dBASE and Friday! files
- View as a table of records or each record as a form
- Sort 200 records in less than 2 seconds

### Formula Language:

- Full-featured, procedural programming language
- Complete and dynamic menu creation via outlining
- Powerful macro capabilities with keystroke recording
- Over 100 specific diagnostic error messages

## DOS Access:

- Execute any PC DOS command or program within a frame
- All standard DOS utilities available within Framework
   Unlimited number of "software slots" for integration of external programs

#### Telecommunications:

- Provides ease of use with a logically set-up, menu-driven package and extensive on-line help
- Accesses mainframes, mini- and microcomputers
  Sends and receives binary files and text files
- More than 16 modems supported
- Broad number of protocols available
- Access to The Source, Dow Jones, Compuserve and Telemail # # #