The Product

Framework is the best productivity software available for people who need word processing, spreadsheets, database management, outlining, business graphics, and communications.

Framework's outlining function provides powerful and unified management of text, spreadsheets, graphs, databases, and ideas. Commands are consistent across all applications. Context-sensitive help is available on-line, and a powerful "undo" command allows effective error correction.

Users can access DOS and run other programs without leaving Framework. Its programming language, FRED, permits the development of integrated, vertical applications. Framework has powerful macro capabilities, with keystroke recording.

Features

Word Processing
- Bold, Underline, and Italic displayed on screen.
- Format text to be aligned left, flush right, centered, or fully justified.
- Headers, footers, date, time, and page numbers.
- Single-key insertion of "boilerplate" text.
- Mail merge and label utilities included.
- Search and replace capabilities.

Spreadsheet
- Multiple spreadsheets available at one time.
- Link and consolidate different spreadsheets.
- More than 150 built-in functions permit full programming and macros.
- English-language cell references.
- Mathematical, statistical, financial and Boolean functions.

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Spreadsheet (continued)  
- Supports 8087 Math Coprocessor.
- Date and Time Arithmetic.
- Multi-line formulas (up to 32,000 characters) with comments, styling, and indenting for readability.

Data Management  
- Read in and manipulate dBASE II and dBASE III files automatically.
- Use "filter" formulas to exclude undesired records.
- View as a table of records or a user-specific item.
- Sort 200 records in less than two seconds.
- Date and Time Arithmetic.

Outlining  
- Provides functions for managing, organizing, and reorganizing information.
- Overview of document available with one keystroke.
- Flexible "idea processor."
- Automatic Table of Contents with page numbers.
- Organizes word frames, spreadsheets, databases and graphs.

Graphics  
- Bar, stacked bar, line, scatter, X-Y and pie charts.
- Link graph to database or spreadsheet for automatic re-drawing when numbers are changed.
- Graph on monochrome and graphics monitors.
- Outputs graphs on dot matrix and letter-quality printers, and plotters.

DOS Access  
- Execute any PC-DOS command or program within a frame.
- All standard DOS utilities available within Framework.
- Allows capturing of other programs in a frame for further processing.

Communications  
- 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.
- Supports more than 16 modems.
- Broad number of protocols available, including XMODEM, Hayes and Crosstalk.
- Access The Source, Dow Jones, CompuServe, and Telemail.

FRED Language  
- Full-featured, programming language.
- Access to all features and functions of the Framework desktop.
- Dynamic menu creation via outlining.

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### Minimum Hardware Requirements

- IBM PC or 100 percent compatible; Data General One; TI PRO-LITE; TI Professional. IBM format available in French, German, and Italian; Swedish, Danish, Norwegian, Dutch, Spanish, and Finnish versions to follow.
- 384K of random access memory.
- Two 360K disk drives.
- Monochrome or color monitor.
- PC-DOS 2.0 or higher.
- **Additional Supported Hardware:** Color graphics display fully supported; Hercules and STB graphics cards; All major printers supported, including new laser printers; Hard disks and PC-DOS sub-directories fully supported; Popular plotters and modems supported.