



## filePro Plus Database Management Software

filePro is a Database Management Tool, a fourth Generation Language, and a Menu Driven Application Generator. This all in one programming environment provides the entire tools needed for creating high quality, feature-rich applications. The product originated as "Electric File Clerk" (later renamed to Profile II) for Tandy's TRS-80 model 2, back in 1978. Since then, filePro has been through major innovations and enhancements.

As thousands of other software products have come and gone, filePro has persevered through countless market upturns and downturns. As the major software companies announced the "next new thing", filePro quietly continued on providing a stable, robust and easy-to-use data management tool. This type of staying power is a testament to the effectiveness and flexibility of filePro.

filePro has gained a loyal following of developers due to its high performance processing, cross platform functionality and portability, and rapid application development time. It has long been a favorite for running back room operations from airline reservations to maintenance systems, but also offers the single user a powerful and easy-to-use product for creating individual applications.

filePro is a cost effective alternative to its more well known competitors. Although it does not contain all of the "bells and whistles" offered by other database products, it competes very well in terms of raw processing speed, ease-of-use, and rapid development time. It is a perfect choice for small to medium sized businesses who need a customizable and powerful database package, but can not afford to spend the tens or hundreds of thousands of dollars for "big name" software and development. Many large organizations also find that filePro suits their needs quite well and gives them as much, if not more, processing power than they get with the more expensive products.

filePro's simplicity and speed make it an obvious choice for high growth markets such as Internet applications. It's ability to search large amounts of data and return results faster than other database products has great appeal to e-commerce sites and it is becoming the development platform of choice for e-commerce applications.

### **Users of filePro include:**

- U.S. Department of Defense - parts tracking database
- U.S. Supreme Court - case decision database
- A major US airline - maintenance equipment tracking
- A leading computer manufacturer - human resources system
- A foreign embassy - protocol database
- Large furniture retailer - accounting and point of sale system
- A Scandinavian airline - reservations system

**Independent application developers around the world use filePro to create a wide-range of database applications.**

**Why do application developers choose filePro?**

- Custom processing for when entering and when leaving fields.
- Global & custom field type-edit formats
- Fast record indexing and searching
- Unlimited number of screens
- 1 billion records per file
- 999 definable fields per file
- Default and custom printer definitions
- Data file, Screen, Report & Program portability to various platforms
- Powerful processing command language...Rapid Application Development
- Import & Export commands to most text file structures
- Easy to use processing, screen and report design tools
- Data depository from multiple sources
- Cross-platform portability...Windows®, Unix, Linux, Sun Solaris, HP-UX, IBM AIX, IBM eServer I series Linux, and FreeBSD
- 25-year history in the data base storage & management market

filePro is at the core of thousands of '*mission critical*' applications, from custom storage to data management and data manipulation.

**Some of the more common filePro applications include:**

- Order Entry/Sales
- Inventory/Purchasing
- Payroll
- Accounting

**Because of its power and flexibility, filePro is a fundamental component in a wide range of industries, including**

- Medical
- Insurance
- Government
- Military
- Industry
- Retail
- Wholesale
- Manufacturing
- Hospitality
- Transportation

**Find out why thousands of developers call filePro their “winning solution”.** Call the filePro sales line at **1-800-847-4740** or visit the filePro web site at **[www.fptech.com](http://www.fptech.com)**

fP Technologies, Inc.

Sales:  
800.847.4740

[www.fptech.com](http://www.fptech.com)



The power to develop the future



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## filePro Plus Database Specifications

Number of Files.....	limited only by disk space
Number of Records per file.....	1 Billion
Number of Fields per Record.....	999
Number of Characters per Record .....	65,400
Number of Reports Forms, Labels.....	limited only by disk space
Length of Output Formats.....	255 lines per record
Width of Output Formats.....	255 characters
Number of Report Levels.....	9 levels: 8 subtotal and 1 grand total
Number of Labels Across Page .....	1 to 9
Number of Screens .....	limited only by disk space
Number of Fields per Screen .....	200
Number of Print Codes for Each Printer .....	255
Number of Processing Elements per Table	9999
	Increased from 3000 in version 4.8
Number of Automatic Indexes.....	16
Number of Demand Indexes.....	10
Number of Fields to Sort On Per Rpt/Index ...	8
Number of Criteria for Record Selection.....	unlimited
Associated Field Instances.....	32
Processing Line Length .....	120 characters
Selection Sets Called in Processing .....	unlimited
Token Table Size	128k (DOS, XENIX 286); available memory(U/X)
Number of Global Edits .....	100
Number of File-specific edits .....	100
Number of Built-in Field Edits.....	38
Mathematical Precision .....	16 Places to left. 8 places to right of decimal Pt.
Number of User-defined Menus .....	Limited only by disk space
Number of Choices on Each Menu	24

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