The Prime Plotter is a comprehensive graphics and statistics package, suitable for business, technical and scientific applications. The program is modular, allowing expansion and customization through add-on modules. The program is menu-driven (with default settings), and includes on-line help. A unique replay feature allows you to design an hour-long, multi-screen presentation of both text and graphics. When plotted, the graphics are ideal for reports and presentations.

Statistics and data management: On-line statistical modules provide more than 16 curve fit regressions and distributions, as well as averaging, smoothing, and conversion through user-defined functions. Customized modules can be added. The program can read/write DIF™ files (used by VisiCalc®).

X-Y and pie charts: You can choose unlimited combinations and overlays of scatter, line, area fill, bars, multiple bar, 3-D bars, hi-lo charts, error bars, and log scales. Also choose from pies in 3-D perspective, pushed and/or exploded pieces, and an endless variety of fillings.

Labeling and graphics: Your choices include: automatic or manual labeling; placement on any screen location; eight directions; and superscripts and subscripts. More than 20 letter types and sizes are available. Character sets include uppercase and lowercase, small letters, Greek alphabet, and a set of symbols. And more sets can be added. Graphics routines include free-draw, fill, frame, copy, and shape manipulations.

Extensions: Add-on plotting modules are being developed for 3-D plotting, flowcharts, maps, and schematic diagrams.

Hardware Requirements

Below is a recommended system configuration. Consult the software supplier about other configurations.

Apple II System

Apple II Plus or IIe with 64K memory
Apple Monitor /// or equivalent
One or two Apple Disk II Drives and Apple II Controller
Apple Super Serial Card
Male-to-Male RS-232-C Cable
HP 7470 Plotter, Option 001

The program uses its own character sets for plotter output. You can access and issue direct plotter commands from within the program.

You can specify the area of paper to which the screen is translated. Using this option, pictures can be stretched horizontally or vertically.

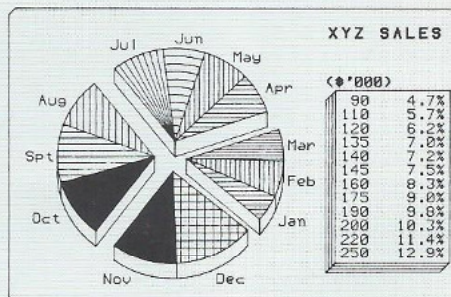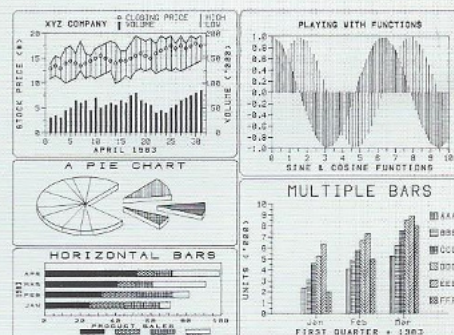| Ordering Information	Software Supplier
The Prime Plotter Version 1.1 Suggested retail $240.00 Interface Disk for HP 7470A Suggested retail $75.00	For more information contact your local computer dealer or: PrimeSoft Corporation P.O. Box 40 Cabin John, MD 20818 (301) 229-4229