

Scientific Plotter™, Version II

Interactive Microware, Inc.

Scientific Plotter, Version II helps you draw professional looking graphs from scientific, engineering or business data. You can input data from the keyboard, from disk, or it can be calculated by your own subroutine. Data can be supplied either as X,Y pairs or as Y values at a constant X interval. Since 20 different plotting symbols are provided, you can plot more than one data set on the same graph. Also, error bars of variable length can be used to indicate the error range for each point.

Scientific Plotter II gives you control of the length and position of each axis, the grid size, and the interval between numbers that are printed along the axes. Thus it is possible to plot data in one, two, or four quadrants, and different scales can be superimposed on the same graph. Upper and lower case letters and scientific symbols can be printed in four different orientations (at 90 degree angles). A standalone utility program prints labels on any high resolution picture.

An optional companion program, D/S File Converter, links Scientific Plotter to VisiCalc® and other VisiCorp products that use DIF files. IMI's optional Curve Fitter program permits five-model curve fitting operations on Scientific Plotter data sets.

Hardware Requirements

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

Apple II System

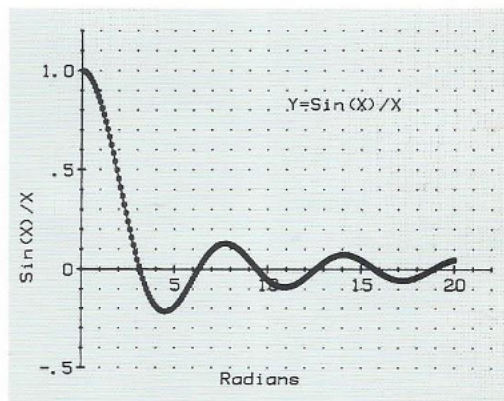
Apple II Plus or IIe with 48K memory
Apple Monitor /// or equivalent
One Apple Disk II Drive and Apple II Controller
Apple Super Serial Card
Male-to-Male RS-232-C Cable
HP 7470 Plotter, Option 001

Ordering Information

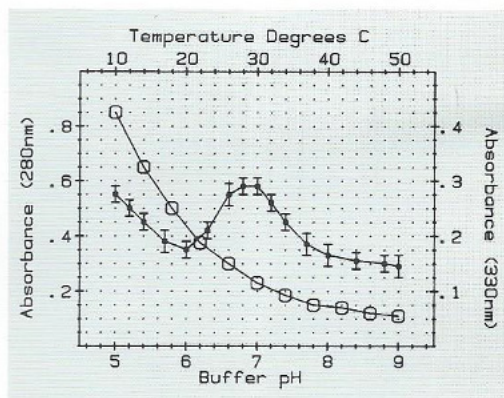
Scientific Plotter, Version II with HP 7470A Adaptation	
Suggested retail	\$50.00
D/S File Converter	
Suggested retail	\$25.00
Curve Fitter	
Suggested retail	\$35.00

Software Supplier

For more information contact your local computer dealer or:
Interactive Microware, Inc.
P.O. Box 771
State College, PA 16801-0771
(814) 238-8294



You can control axis position, grid size, and scaling intervals.



Different scales can be superimposed on one graph.

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