

## 9825A/S Software Pricing Information

EFFECTIVE DATE FEBRUARY 1, 1979

DESCRIPTION	EQUIPMENT	PART NO.	PRICE*
ENGINEERING			
AC Circuit Analysis — calculates the frequency response of linear circuits, including the effect of component tolerances.	Required: 6K, 62. Optional: 66B or 71.	09825-12500	\$150
6800 Microprocessor Assembler — provides means for developing 6800 Microprocessor assembly language programs; includes Editor, Assembler and routines for transferring source program and object code.	Req: 15K, SA, GE, 66B or 71. Opt: 83, 84.	09825-12510	200
Waveform Analysis — provides capability to process digital signal data to achieve frequency domain and time domain measurements. Contains routines for single and double waveform analysis and Fourier series coefficients for equally or unequally spaced data.	Req: 23K, SA, 62PG or 72PG, 62 or 72.	09825-12520	400
MATHEMATICS			
General Utility Routines — contains a collection of math sort, 9871 plot and 9866B plot routines and a self-teaching tape; included with each 9825 Desktop Computer.	Req: 6K, M, SA, 62PG or 62PGE. Opt: 62, 66B or 71.	09825-10000	150
9825 Linear Programming Package — determines an alternative among a large number of possibilities; i.e., mixing products/raw materials, optimizing time/profit in manufacturing, flow analysis/optimization.	Req: 15K, SA, GE. Opt: 23K, 66B or 71, 9885M.	09825-13750	450
MISCELLANEOUS			
Binary Cartridge — contains binary versions of the String, Advanced Programming, and Extended I/O ROMs to be used only with 31K-byte read/write memory.	Req: 31K, GE.	09825-10010	500
9872A Plotter Binary — contains all the capabilities found in the plotter ROM portion of either the 98215A (9872A Plotter — General I/O ROM) or the 98216A (9872A Plotter — General I/O — Extended I/O ROM). Uses 2782 bytes of user read/write memory.	Req: 72, GE or 62PG or 62PGE.	09825-10030	100
Documentation Package — has programs for annotating listings, complete cross referencing, program comparison and calculating check sums without listing.	Req: 6K, GE, SA, 66B or 71.	09825-10020	100
Terminal Emulator Package — provides a program to closely emulate a teletype-like terminal and a program to allow entry of an entire line into the display, to edit the line and then send the entire edited line to the computer.	Req: 15K, SA, GE, SP, 98036A Opt. 001 Serial Interface. Opt: 23K, 66B.	09825-10040	100
STATISTICS			
Stat. Vol. 1 General — provides 19 separate basic statistical analysis routines.	Req: 6K, 72PG. Opt: 72.	09825-15000	100
Stat. Vol. 2 Analysis of Variance and Regression Analysis — provides five different analysis of variance programs, three regression analysis programs and three distribution functions.	Req: 6K, 72PG. Opt: 72.	09825-15010	100
Stat. Vol. 3 Nonparametrics — contains ten nonparametric programs for single and paired samples.	Req: 6K.	09825-15020	100

Statistical Library 1 — contains Volumes 1, 2 and 3, complete with program cartridges and overlays.	Req: 6K, 72PG. Opt: 72.	09825-15030	250
Stepwise Regression — performs complete regression analysis using one of four methods for selecting variables: stepwise, forward, backward or manual; transformations and residual analysis are included.	Req: 15K, 71, GE, SA. Opt: 69.	09825-15040	200

## **EQUIPMENT CODE KEY**

6K	= 6 844 bytes of read/write memory
15K	= 15 036 bytes of read/write memory
23K	= 23 228 bytes of read/write memory
31K	= 31 420 bytes of read/write memory
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= 9862A Plotter

66B = 9866B Thermal Line Printer

69 = 9869A Card Reader

71 = 9871A Character Impact Printer

72 = 9872A Plotter

83 = 9883A Tape Reader Subsystem

84 = 9884A Tape Punch

85M = 9885M Flexible Disk Drive Master

G = General I/O Capability in Combination ROM

GE = General I/O — Extended I/O ROM

M = Matrix ROM

72PG = 9872 Plotter — General I/O ROM 72PGE = 9872 Plotter — General I/O —

Extended I/O ROM

62PG = 9862 Plotter — General I/O ROM 62 PGE = 9862 Plotter — General I/O —

Extended I/O ROM

SA = String — Advanced Programming ROM

SP = Systems Programming ROM

## **REMARKS**

A complete package includes all printed material and recorded tapes and disks associated with the software.

## ORDERING INFORMATION

All software orders and further information requests should be placed through your local HP Sales Office.

\*U.S. prices only. Prices subject to change without notification.



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