

Hewlett-Packard brings big computer features to the small computer user at an affordably low price

■ The HP 3000 Series 40SX is a specially designed, low cost, entrylevel system in the HP 3000 family of interactive business systems. It offers you the full functionality of all HP 3000 computer systems concurrent transaction processing, word processing, batch processing, data base management capability, data communications, and on-line program development — at an affordable price. Like all HP 3000s. the Series 40SX runs the Multiprogramming Executive Operating System and is fully software compatible with every other HP 3000 computer.

The compact, yet highly advanced Series 40SX system includes the powerful Series 40 processor and your choice of either a 27Mb or 64Mb disc drive with a simple cartridge tape backup. Combined with a compact office display terminal, the Series 40SX becomes a system that anyone on your staff can operate. Its size and ease of operation make it suitable for your business environment. And its low price allows you to automate even your smallest office and plant.

Ease-of-use features designed into the Series 40SX eliminate the need for highly skilled computer operators. With its forms data entry capability, your staff can quickly begin to input information, such as sales orders and inventory changes. As part of the complete HP 3000 data management system, the IMAGE/3000 data base management system can organize your information to make data inquiry and report generation routine. And application packages like word processing and graphics design can let you more productively and effectively communicate information. All of these capabilities, from data entry to graphics design, can be done without writing a single program. Or, if you choose to write your own programs, our new HP 3000 productivity tools can help you complete them in a fraction of the time.

A cost-effective solution for providing computing needs at a number of different locations, the Series 40SX can handle multiple local and remote users — all running different applications at the same time. And it can communicate interactively and in batch mode with other computers in a distributed network.

Designed for growing companies, the Series 40SX has the power to expand as your needs for information grow. And HP 3000 software compatibility preserves your programming investment as you upgrade to a larger HP 3000 or expand from a single system to network.

■ System Specifications

HARDWARE

- 256 Kb to 2 Mb main memory
- Support for 27, 50, 64, 120, and 404 Mb disc drives
- Up to 56 point-to-point and multipoint terminals
- Support for 300, 400, 600, and 1000 lpm system line printers. Also support for Laser Printing System and 180 cps dot-matrix and 40 cps daisy-wheel printers
- Support for cartridge tape drive and 1600 and 6250/1600 bpi magnetic tape drives. (A magnetic tape drive must be used for system with more than 128 Mb disc storage)
- Up to 3 synchronous communication lines for system-to-system or multipoint terminal communications

SOFTWARE

- Multiprogramming Executive Operating System
- Data Base Management System
- Office Systems Software
- Transaction and Productivity Tools
- Manufacturing Application Software
- Distributed Systems Network Software
- Performance Measurement Tool
- High Level Languages

