Sperry PC.

SPERRY Personal Computers

The various SPERRY Personal Computer models are supplied complete with the features needed to meet a wide variety of business, educational, and professional applications. Conforming to the IBM "Open Architecture" standard, the SPERRY Personal Computer gives you access to one of the largest bases of business and personal software, and hardware enhancements.

System Unit

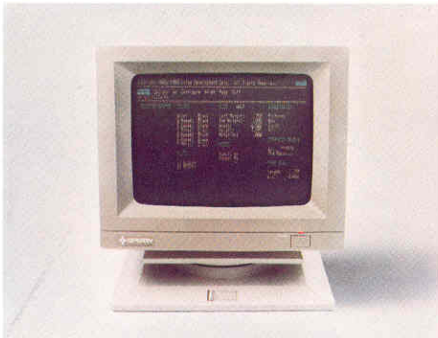Designed around a high speed 16-bit 8088 microprocessor, the system unit's outstanding features include:
☐ Processor speed switch selectable (4.77 MHz or 7.16 MHz)
☐ Clock/Calendar with battery backup
☐ 128K bytes of RAM standard; expandable to 640K ☐ Seven expansion slots

Depending on the model, you can choose from either:
☐ One or two high capacity 360K byte 5¼-inch floppy diskettes, or
☐ One floppy diskette and one 10 megabyte fixed disk

The SPERRY Personal Computer also includes a built in RS 232C asynchronous communications interface for data communications. A wide selection of additional communication interfaces are available from Sperry accommodating SPERRY UNISCOPE, IBM SNA and IBM Bisynchronous protocols.

Each system is supplied with the MS DOS operating system, G.W. BASIC language, diagnostic diskette, and two tutorials: *How to use the SPERRY PC*, plus *How to use MS DOS*.

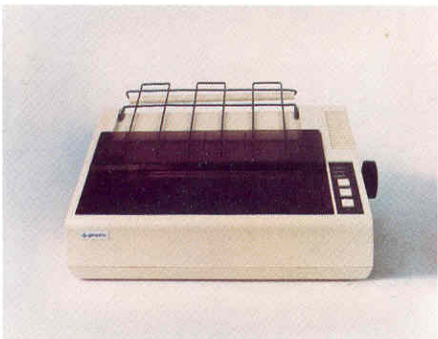## Color and Monochrome Monitors

Each displays a 256 character set using the 25 line by 80 column format (25 lines X 40 columns also available with color units). The medium resolution monitor reproduces text or dot-graphics in any of 16 colors (320 X 200 resolution) or B&W images using 640 X 200 dots. The high resolution monitor (illustrated*) displays 256 colors simultaneously (320 X 200 and 320 X 400 dot mode). 16 colors are available at once in the 640 X 400 and 640 X 200 modes.

Keyboard

Each SPERRY Personal Computer comes with an 84 key full-function keyboard. Its ergonomic, low-profile design has many special attributes:
☐ Indicators on each lock key to identify when you are in the lock position
☐ Clearly defined legends for Tab and Enter functions
☐ Shift and Return keys are in the familiar typewriter locations
☐ 10 Separate function keys, plus numeric keypad

Printers

The SPERRY Model 5 dot-matrix printer (illustrated) is a versatile, low-cost, high quality unit capable of printing both graphic images and text. With its 100 character per second printing (CPS) speed, and variety of type enhancements, you can quickly produce professional looking correspondence and reports.

The SPERRY Model 31 daisy-wheel printer produces high quality correspondence output. It prints at 55 CPS with 132 print positions at 10 characters per inch. Available options include a forms tractor, cut forms feeder and print stand.

✦ SPERRY