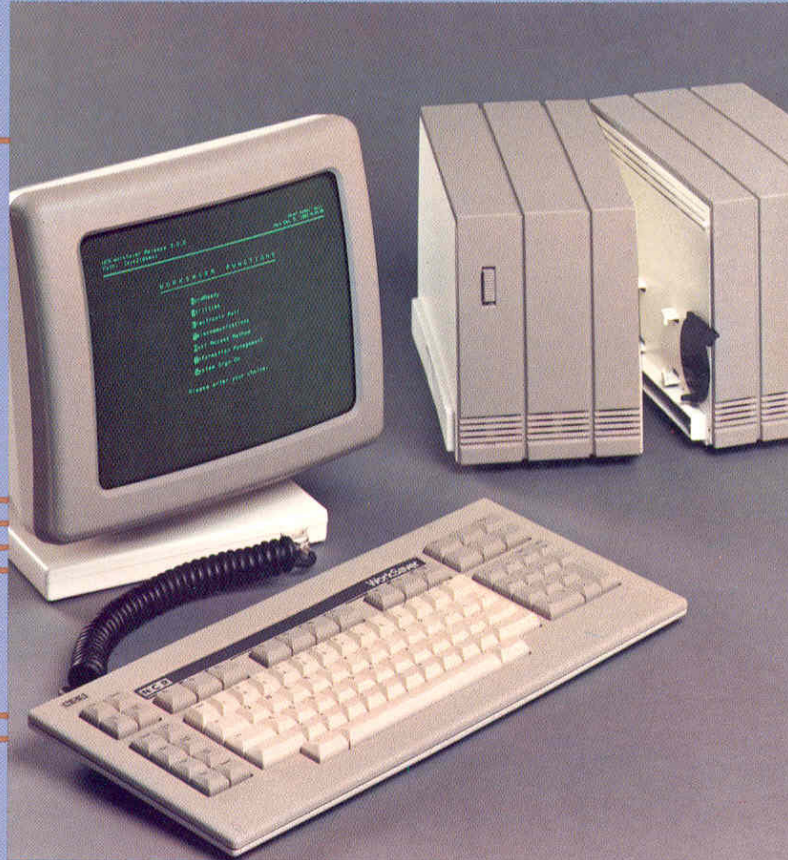


## WorkSaver 300 Modules



We make  
office automation  
make sense

## WorkSaver 300 Modules

The NCR WorkSaver 300 Series consists of modular workstation components that can be configured in a variety of ways to meet the diverse application requirements of today's office. Each WorkSaver 300 workstation is comprised of a series of discrete, separately packaged modules, which can be combined by the end-user to obtain workstations with varying capabilities and capacities.

What makes the WorkSaver 300 so easy and convenient to use is the special "X-bus" connector on all the processing, power, controller, memory, and diskette modules. This simple connector lets you tailor your office information system to your needs, adding memory, and power with a simple twist of the wrist. Also, once you have added a new module, the graphics based diagnostic software illustrates the new configuration as it tests each module.

The modules include:

### Central Processing Module

- Comes with each WS-300 workstation
- 256K RAM expandable to 1M in 256K increments
- Supports 2 RS-232-C ports
- Supports 1 RS-422 port
- Supports 1 parallel printer port

### Power Supply Module

- Required with each processing module
- May be added as the power requirements of additional modules dictate

### Dimensions

#### Cable Lengths

AC: 10 feet

Keyboard to Workstation

- 14 inches coiled
- 5 feet extended

Printer to Workstation

- 50 feet (max.)

Modules:

- 8" high (203mm) x  
2.52" wide (64mm) x  
12" deep (305mm)

Screen:

- 12" high (305mm) x  
12.25" wide (311mm) x  
12" deep (305mm)  
Weight — 16 lbs. (7.62 kg)

Keyboard

- 1.18" high (30mm) x  
18" wide (457mm) x  
9" deep (229mm)  
Weight — 4 lbs. (1.82 kg)

Processor Module:

- 8" high (203mm) x  
5.57" wide (146mm) x  
12" deep (305mm)  
Weight — 10 lbs. (4.54 kg)
- Up to 15 feet from screen

### Graphics Controller Module

- Turns screen into a bit map display of 720 x 348 pixels
- Used with the 12" monochrome and mandatory on the 15" color display

### Memory Expansion Module

- Memory of central processing module can be expanded in 256K increments to 1 Mbyte
- At least 1 module is required on all configurations

### Dual Flexible Diskette Module

- As cluster provides local file back-up
- Dual density, double sided disks holding 630K each

### Hard Disk/Flexible Diskette Module

- Houses one flexible disk drive and one hard disk in either 10- or 20-megabyte capacities

### Expansion Hard Disk Modules

- Allow additional hard disk modules to be added in 10-megabyte increments
- Expansion up to 40 megabytes
- Initial release will be based on 10-megabyte disks. Subsequent releases will add 20 MB expansion modules
- Maximum disk configuration for any WorkSaver-300 is 2 hard disk base modules and 2 expansion hard disk modules