

Processor..... 486 DX, 33 MHz  
 Math Coprocessor Supported..... FPU already included  
 Overdrive Processor Supported..... Yes  
 FCC Class..... B, UL Listed  
 Wait States..... 0

Built-In:

VGA compatible video..... supports all standard VGA, EGA  
 CGA, and MDA graphics modes  
 Floppy disk controller..... can support 2 floppy drives  
 (1) 1.44 MB Floppy installed  
 SmartDrive connector..... can support 2 hard drives

Device Expansion..... 1 open 3 1/2 inch half height bay  
 3 open 5 1/4 inch half height bays

Number of Expansion Slots..... 3 half length  
 4 full length  
 AT compatible 16-bit slots

Memory:

Base Memory..... 2 MB (40 MB max)  
 Video Memory..... 512 KB (1 MB max)  
 Cache Memory..... 8 KB, Upgradable to 256 KB

Keyboard..... 101 Key Enhanced

Standard Ports:

VGA Monitor..... DB-15 female  
 Serial (2)..... DB-9 male  
 Bidirectional Parallel..... DB-25 female  
 Keyboard and Mouse..... (2) 6-pin Mini DIN

Bundled Software..... MS-DOS 6.0 (DM\* 3HD)  
 Utilities and VGA Drivers (3HD) disk  
 Microsoft Windows 3.1 (DM\* 6HD)  
 Microsoft Works for Windows 2.0a (DM\* 4HD)

\* DM = Disk Mastering - the software is on the hard drive and the user is  
 prompted to make Master Program Disks.

Power Requirements..... 90 to 135 VAC, 60 Hz (US)  
 (switch selectable) 180 to 265 VAC, 50 Hz

Power Supply Wattage..... 200 Watts

Heat Output..... 256 BTU/hour  
 546 BTU/hour (max)

Weight..... 35 lbs

Dimensions..... 18.2 X 17.4 X 6.5 inches (HxDxW)

Environment:

Temperature

Operating..... 50°F to 95°F  
 Storage..... -20°F to 150°F

Humidity

Operating..... 20% to 80% (non-condensing)  
 Storage..... 10% to 95% (non-condensing)

Floppy Drive:

1.44 MB Diskette Drive (Sony Model MP-F17W-09)

Unformatted Capacity.....	2.0MB
Formatted Capacity.....	1.44MB
Number of Tracks.....	80 per side
Number of Heads.....	2
Average Access Time.....	95 ms
Track-to-Track Access Time.....	3 ms
Motor Starting Time.....	500 ms (700 ms max.)
Rotation Speed.....	300 rpm
Media.....	3 1/2" HD or SD

NOTE: The 1.44MB diskette can read, write, and format standard-density (720KB) diskettes as well as high-density (1.44MB) diskettes.

(rjs-05/21/93)

(smm 08/25/93)