



### System Fact Sheet

#### SYSTEM

**Introduced:** February 1997  
**Discontinued:** n/a  
**Gestalt ID:** 109  
**Form Factor:** PM 7500  
**Weight (lbs.):** 22  
**Dimensions (inches):** 6.15 H x 14.37 W x 16.93 D

*This system is not sold in the U.S.*

#### POWER

**Max. Watts:** 150  
**Amps:** 3.00  
**BTU Per Hour:** 513  
**Voltage Range:** 100-130/200-270  
**Freq'y Range (Hz):** 50-60  
**Battery Type:** 3.6V lithium  
 **Soft Power**  
 **Monitor Power Outlet**

#### PORTS

**ADB:** 1  
**Video:** DB-15  
**Floppy:** none  
**SCSI:** DB-25  
**GeoPort Connectors:** 2  
**Ethernet:** AAUI, 10baseT  
**Microphone Port Type:** PlainTalk  
 **Printer**  
 **Modem**  
 **Speaker**  
 **Headphone**  
 **Remote Control**

#### VIDEO

**Built-in Display:** none

#### Maximum Color Bit-depth<sup>1</sup> At:

VRAM Speed:	VRAM Needed:	Video Configuration:	512	640	640	640	800	832	1024	1152	1280
x384	x400	x480	x870 <sup>2</sup>	x600	x624	x768	x870	x1024			
70 ns	2x1MB	2MB VRAM	24	n/a	24	8	24	24	16	16	8
	4x1MB	4MB VRAM	24	n/a	24	8	24	24	24	24	16

<sup>1</sup> 1-bit = Black & White; 2-bit = 4 colors; 4-bit = 16 colors; 8-bit = 256 colors; 16-bit = Thousands; 24-bit = Millions

<sup>2</sup> The maximum color depth listed for 640x870 is 8-bit, reflecting the capabilities of the Apple 15" Portrait Display.

#### LOGIC BOARD

**Main Processor:** 604e, 166 MHz  
**PMMU:** integrated  
**FPU:** integrated  
**Data Path:** 64-bit, 50 MHz  
**L1 Cache:** 64K  
**L2 Cache:** 256K  
**Secondary Processor:** opt. PC Compatibility Card  
**Slots:** 3 PCI

#### MEMORY

**Memory on Logic Board:** none  
**Minimum RAM:** 16MB  
**Maximum RAM:** 512MB  
**RAM Slots:** 8 168-pin  
**Minimum RAM Speed:** 70 ns  
**RAM Sizes:** 8, 16, 32, 64MB  
**Install in Groups of:** 1

*128MB DIMMs can be used, but have not been tested. Two identical DIMMs installed in corresponding slots may result in increased performance.*

#### SOFTWARE

**Speech Recognition Supported**

**Addressing Modes:** 32-bit  
**Original SSW:** 7.5.5  
**Original Enabler:** System Enabler 702

**ROM ID:** \$077D  
**ROM Version:** \$34  
**ROM Size:** 4MB  
**AppleTalk Version:** 60.1.1

#### Supported Macintosh System Software:

<1.0    6.0    6.0.8    7.1P2    7.1.2  
 1.0    6.0.1    7.0    7.1P3    7.5  
 1.1    6.0.2    7.0.1    7.1P5    7.5.1  
 2.0    6.0.3    7.0.1P    7.1P6    7.5.2  
 2.0.1    6.0.4    7.1    7.1.1 (Pro)    7.5.3  
 5.0    6.0.5    7.1P    7.1.1    7.5.5  
 5.1    6.0.7    7.1P1    7.1.2    7.6

#### SOUND

**Built-in Microphone**  
**Microphone Port Type:** PlainTalk  
**Sound In:** stereo, 16-bit  
**Sound Out:** stereo, 16-bit

#### STORAGE

**Supports Internal CD-ROM**

**Floppy Size:** 1.44MB  
**Floppy Inject:** manual  
**Internal HD Size:** 2GB  
**Internal HD Interface:** SCSI  
**Original CD-ROM Speed:** 12x