



### System Fact Sheet

#### SYSTEM

**Introduced:** August 1997  
**Discontinued:** n/a  
**Gestalt ID:** 105  
**Form Factor:** PM 9600  
**Weight (lbs.):** 35  
**Dimensions (inches):** 17.3 H x 9.7 W x 17.3 D

#### POWER

**Max. Watts:** 560  
**Amps:** 3.00  
**BTU Per Hour:** 1915.2  
**Voltage Range:** 100-125/200-240  
**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

**VRAM Speed:** n/a  
**VRAM Needed:** n/a

**Video Configuration:**  
 video card (8MB)

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

	512	640	640	640	800	832	1024	1152	1280
x384	x400	x480	x870 <sup>2</sup>	x600	x624	x768	x870	x1024	
	24	n/a	24	8	24	24	24	24	24

<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.

A video card ships bundled with this system. The bundled video card is capable of resolutions up to 1600x1200.

#### LOGIC BOARD

**Main Processor:** 604e, 300 MHz  
**PMMU:** integrated  
**FPU:** integrated  
**Data Path:** 64-bit, 100 MHz  
**L1 Cache:** 64K  
**L2 Cache:** 1MB  
**Secondary Processor:** opt. PC Compatibility Card  
**Slots:** 6 PCI

One PCI slot occupied by video card. System supports 100 MHz cache bus, and 50 MHz system bus speeds.

#### MEMORY

**Memory on Logic Board:** none  
**Minimum RAM:** 64MB  
**Maximum RAM:** 768MB  
**RAM Slots:** 12 168-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:** 7.6.1  
**Original Enabler:** none

**ROM ID:** \$077D  
**ROM Version:** n/a  
**ROM Size:** 4MB  
**AppleTalk Version:** 60.1.1

#### Supported Macintosh System Software:

<input type="checkbox"/> <1.0	<input type="checkbox"/> 6.0	<input type="checkbox"/> 6.0.8	<input type="checkbox"/> 7.1P2	<input type="checkbox"/> 7.1.2
<input type="checkbox"/> 1.0	<input type="checkbox"/> 6.0.1	<input type="checkbox"/> 7.0	<input type="checkbox"/> 7.1P3	<input type="checkbox"/> 7.5
<input type="checkbox"/> 1.1	<input type="checkbox"/> 6.0.2	<input type="checkbox"/> 7.0.1	<input type="checkbox"/> 7.1P5	<input type="checkbox"/> 7.5.1
<input type="checkbox"/> 2.0	<input type="checkbox"/> 6.0.3	<input type="checkbox"/> 7.0.1P	<input type="checkbox"/> 7.1P6	<input type="checkbox"/> 7.5.2
<input type="checkbox"/> 2.0.1	<input type="checkbox"/> 6.0.4	<input type="checkbox"/> 7.1	<input type="checkbox"/> 7.1.1 (Pro)	<input type="checkbox"/> 7.5.3
<input type="checkbox"/> 5.0	<input type="checkbox"/> 6.0.5	<input type="checkbox"/> 7.1P	<input type="checkbox"/> 7.1.1	<input type="checkbox"/> 7.5.5
<input type="checkbox"/> 5.1	<input type="checkbox"/> 6.0.7	<input type="checkbox"/> 7.1P1	<input type="checkbox"/> 7.1.2	<input type="checkbox"/> 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:** 4GB  
**Internal HD Interface:** SCSI  
**Original CD-ROM Speed:** 24x

Some systems shipped with an Iomega Zip drive.