



System Fact Sheet

SYSTEM

Introduced: April 1996
Discontinued: August 1996
Gestalt ID: 67
Form Factor: PM 9500
Weight (lbs.): 28
Dimensions (inches): 16.9 H x 7.7 W x 15.75 D

POWER

Max. Watts: 225
Amps: 9.00
BTU Per Hour: 769.5
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: none
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-depth¹ At:

VRAM Speed:	VRAM Needed:	Video Configuration:	512 x384	640 x400	640 x480	640 x870 ²	800 x600	832 x624	1024 x768	1152 x870	1280 x1024
n/a	on-card module	video card (2MB)	n/a	n/a	24	8	24	24	16	16	8
		video card (4MB)	n/a	n/a	24	8	24	24	24	24	16

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

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

Some systems ship with bundled video card.

LOGIC BOARD

Main Processor: 604, 150 MHz
PMMU: integrated
FPU: integrated
Data Path: 64-bit, 50 MHz
L1 Cache: 32K
L2 Cache: 512K
Secondary Processor: opt. PC Compatibility Card
Slots: 6 PCI

One PCI slot occupied by video card.

MEMORY

Memory on Logic Board: none
Minimum RAM: 8MB
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: 7.5.3
Original Enabler: none

ROM ID: \$077D
ROM Version: \$28
ROM Size: 4MB
AppleTalk Version: 60.1.0

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

Maximum memory supported by System 7.5.3 is 1GB.

SOUND

Microphone Port Type: PlainTalk
 Built-in Microphone
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: none, 2GB
Internal HD Interface: SCSI
Original CD-ROM Speed: 4x