



System Fact Sheet

SYSTEM

Introduced: October 1995
Discontinued: n/a
Gestalt ID: 67
Form Factor: PM 9500
Weight (lbs.): 28
Dimensions (inches): 16.9 H x 7.7 W x 15.75 D

This system is not sold in the U.S.

POWER

Max. Watts: 225
Amps: 9.00
BTU Per Hour: 769.5
Voltage Range: 100-240
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 | 640 | 640 | 640 | 800 | 832 | 1024 | 1152 | 1280 |
|-------------|--------------|----------------------|-------------------|------|------|------|------|-------|------|------|------|
| x384 | x400 | x480 | x870 ² | x600 | x624 | x768 | x870 | x1024 | | | |
| n/a | n/a | requires video card | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a | n/a |

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.

LOGIC BOARD

Main Processor: 604, 132 MHz
PMMU: integrated
FPU: integrated
Data Path: 64-bit, 44 MHz
L1 Cache: 32K
L2 Cache: 512K
Secondary Processor: opt. PC Compatibility Card
Slots: 6 PCI

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: J-7.5.2
Original Enabler: System Enabler 701 vJ-1.0

ROM ID: \$077D
ROM Version: \$28
ROM Size: 4MB
AppleTalk Version: 60.0.0

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 checked="" 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 checked="" 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 checked="" 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 checked="" type="checkbox"/> 7.6 |

Maximum memory supported by System 7.5.2 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
Internal HD Interface: SCSI
Original CD-ROM Speed: 4x