



System Fact Sheet

SYSTEM

Introduced: November 1997
Discontinued: n/a
Gestalt ID: 510
Form Factor: PM G3
Weight (lbs.): 33.1
Dimensions (inches): 15.2 H x 9.6 W x 17.8 D

POWER

Max. Watts: 240
Amps: 8.0
BTU Per Hour: 820.8
Voltage Range: 100-240
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: 10baseT
Microphone Port Type: PlainTalk

Printer **Speaker**
 Modem **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
83Mhz	2x1MB	2MB SGRAM	x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024
	4x1MB	4MB SGRAM	32	32	32	32	24	24	16	16	8
	6x1MB	6MB SGRAM	32	32	32	32	32	32	32	32	16
			32	32	32	32	32	32	32	32	32

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.

Supports resolutions up to 1600x1200

LOGIC BOARD

Main Processor: G3, 266MHz*
PMMU: integrated
FPU: integrated
Data Path: 64-bit, 66Mhz
L1 Cache: 32k
L2 Cache: 512k
Secondary Processor: none
Slots: 3 PCI's, 1 Comm

*300 MHz option available

MEMORY

Memory on Logic Board: none
Minimum RAM: 32MB
Maximum RAM: 384MB
RAM Slots: 3 168-pin
Minimum RAM Speed: 10ns
RAM Sizes: 8,16,32,64,128MB
Install in Groups of: 1

DIMMs must be:
•3.3 volt(V) unbuffered, 64-bit wide, 168-pin
•100MHz/10ns cycle time or faster

SOFTWARE **Speech Recognition Supported**

Addressing Modes: 32-bit
Original SSW: 8.0
Original Enabler:

ROM ID: \$0770
ROM Version: 1917
ROM Size: 4MB
AppleTalk Version: 60.2

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: mono, 16-bit
Sound Out: mono, 16-bit

STORAGE

Supports Internal CD-ROM

Floppy Size: 1.44MB
Floppy Inject: manual
Internal HD Size: 6GB
Internal HD Interface: IDE
Original CD-ROM Speed: 24x

Also includes Zip Drive.