



System Fact Sheet

SYSTEM

Introduced: October 1990
Discontinued: March 1992
Gestalt ID: 19
Form Factor: LC
Weight (lbs.): 8.8
Dimensions (inches): 2.9 H x 12.2 W x 15.3 D

POWER

Max. Watts: 50
Amps: 0.42
BTU Per Hour: 171
Voltage Range: 90-240
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: none
Ethernet: none
Microphone Port Type: Omni
 Printer
 Modem
 Speaker
 Headphone
 Remote Control

VIDEO

Built-in Display: none

		<i>Maximum Color Bit-depth¹ At:</i>									
		512	640	640	640	800	832	1024	1152	1280	
VRAM Speed:	VRAM Needed:	x384	x400	x480	x870 ²	x600	x624	x768	x870	x1024	
100 ns	1x256K	8	n/a	4	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	1x512K	16	n/a	8	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Video Configuration:
 256K VRAM
 512K VRAM

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: 68020, 16 MHz
PMMU: none
FPU: none
Data Path: 16-bit, 16 MHz
L1 Cache: 0.25K
L2 Cache: none
Secondary Processor: none
Slots: 1 LC PDS

MEMORY

Memory on Logic Board: 2MB
Minimum RAM: 2MB
Maximum RAM: 10MB
RAM Slots: 2 30-pin
Minimum RAM Speed: 100 ns
RAM Sizes: 1, 2, 4MB
Install in Groups of: 2

SOFTWARE

Speech Recognition Supported

Addressing Modes: 24-, 32-bit
Original SSW: 6.0.7
Original Enabler: none

ROM ID: \$067C
ROM Version: n/a
ROM Size: 512K
AppleTalk Version: 54

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: Omni
Sound In: mono, 8-bit
Sound Out: mono, 8-bit

STORAGE

Supports Internal CD-ROM

Floppy Size: 1.44MB
Floppy Inject: auto
Internal HD Size: 40-80MB
Internal HD Interface: SCSI
Original CD-ROM Speed: n/a

Note: n/a = information not available or not applicable