



System Fact Sheet

SYSTEM

Introduced: October 1991
Discontinued: March 1993
Gestalt ID: 22
Form Factor: IIcx
Weight (lbs.): 13.6
Dimensions (inches): 5.5 H x 11.9 W x 14.4 D

POWER

Max. Watts: 50
Amps: 1.90
BTU Per Hour: 171
Voltage Range: 100-240
Freq'y Range (Hz): 50-60
Battery Type: 3.6V lithium
 Soft Power
 Monitor Power Outlet

PORTS

ADB: 2
Video: DB-15
Floppy: none
SCSI: DB-25
GeoPort Connectors: none
Ethernet: AAUI-15
Microphone Port Type: Omni
 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
100 ns	built in	512K VRAM	8	n/a	8	4	n/a	8	n/a	4	n/a
	2x256K	1MB VRAM	24	n/a	8	8	n/a	8	n/a	8	n/a
	6x256K	2MB VRAM	24	n/a	24	8	n/a	24	n/a	8	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.

512K VRAM SIMMs may be installed, but only 256K of each SIMM will be used.

LOGIC BOARD

Main Processor: 68040, 50 MHz
PMMU: integrated
FPU: integrated
Data Path: 32-bit, 25 MHz
L1 Cache: 8K
L2 Cache: none
Secondary Processor: none
Slots: 2 NuBus, 1 PDS

MEMORY

Memory on Logic Board: 4MB
Minimum RAM: 4MB
Maximum RAM: 20MB
RAM Slots: 4 30-pin
Minimum RAM Speed: 80 ns
RAM Sizes: 1, 4MB
Install in Groups of: 4

SOFTWARE

Speech Recognition Supported

Addressing Modes: 24-, 32-bit
Original SSW: 7.0.1
Original Enabler: none

ROM ID: \$067C
ROM Version: n/a
ROM Size: 1MB
AppleTalk Version: 56.0.2

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

Microphone Port Type: Omni
 Built-in Microphone
Sound In: mono, 8-bit
Sound Out: stereo, 8-bit

STORAGE

Supports Internal CD-ROM

Floppy Size: 1.44MB
Floppy Inject: auto
Internal HD Size: 80-400MB
Internal HD Interface: SCSI
Original CD-ROM Speed: n/a