



System Fact Sheet

SYSTEM

Introduced: January 1989
Discontinued: October 1990
Gestalt ID: 9
Form Factor: SE
Weight (lbs.): 19.5
Dimensions (inches): 13.6 H x 9.6 W x 10.9 D

Codename: Green Jade, Fafnir
Order Number: M5119LL/A
KB Article #: 3502

Support Discontinued 9/1/98

POWER

Max. Watts: 75
Amps: 0.63
BTU Per Hour: 256.5
Voltage Range: 120-240
Freq'y Range (Hz): 48-62
Battery Type: 3.6V lithium
 Soft Power
 Monitor Power Outlet

PORTS

ADB: 2
Video: none
Floppy: DB-19
SCSI: DB-25
GeoPort Connectors: none
Ethernet: none
Microphone Port Type: none
 Printer **Speaker**
 Modem **Headphone**
 Airport **Remote Control**

VIDEO

Built-in Display: 9" monochrome CRT

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	built in	built-in CRT	1	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.

Screen size is 512x342.

LOGICBOARD

Main Processor: 68030, 16 MHz
PMMU: integrated
FPU: 68882
Data Path: 32-bit, 16 MHz
L1 Cache: 0.5K
L2 Cache: none
Secondary Processor: none
Slots: 1 SE/30 PDS

MEMORY

Memory on Logic Board: none
Minimum RAM: 1 MB
Maximum RAM: 32 MB
RAM Slots: 8 30-pin
Minimum RAM Speed: 120 ns
RAM Sizes: 256 K, 1, 4 MB
Install in Groups of: 4

SOFTWARE

Speech Recognition Supported

Addressing Modes: 24-bit
Original SSW: 6.0.3
Original Enabler: none

ROM ID: \$0178
ROM Version: n/a
ROM Size: 256K
AppleTalk Version: 49

Supported Macintosh System Software:

- | | | | |
|---------------------------------------|-----------------------------------|---------------------------------------|--------------------------|
| <input type="checkbox"/> A/UX 1.0 | <input type="checkbox"/> NOS 1.11 | <input type="checkbox"/> ProDOS | <input type="checkbox"/> |
| <input type="checkbox"/> A/UX 1.11 | <input type="checkbox"/> NOS 1.3 | <input type="checkbox"/> GS/OS | <input type="checkbox"/> |
| <input type="checkbox"/> A/UX 2.0 | <input type="checkbox"/> NOS 2.0 | <input type="checkbox"/> NeXTStep 1.x | <input type="checkbox"/> |
| <input type="checkbox"/> A/UX 3.0.1 | <input type="checkbox"/> NOS 2.1 | <input type="checkbox"/> NeXTStep 2.x | <input type="checkbox"/> |
| <input type="checkbox"/> A/UX 4.1.4 | <input type="checkbox"/> LOS 7/7 | <input type="checkbox"/> NeXTStep 3.x | <input type="checkbox"/> |
| <input type="checkbox"/> A/UX 4.1.4.1 | <input type="checkbox"/> DOS 3.1 | <input type="checkbox"/> OpenStep | <input type="checkbox"/> |
| <input type="checkbox"/> A/UX 4.1.5 | <input type="checkbox"/> SOS 1.3 | <input type="checkbox"/> <1.0 | <input type="checkbox"/> |

SOUND

Built-in Microphone
Microphone Port Type: none
Sound In: none
Sound Out: stereo, 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:

HISTORY

Released in January of 1989, The SE/30 was essentially a IIX inside an SE case. The second floppy feature of the SE was no longer offered in the SE/30, in favor of a built-in hard drive. The machine sold for \$4,369.