

Macintosh Performa 460

System Fact Sheet

Q _C III _A	

VDEO

Introduced: October 1993 Discontinued: February 1994 Gestalt ID: 62

Form Factor: LC Weight (lbs.): 8.8

Dimensions (inches): 2.9 H x 12.2 W x 15.3 D

Codename: Vail, Elsie III Oder Number: M2156LL/A **KB** Article #: 15507

POWER

Max. Watts: 50 **Amps:** 0.42 BTU Per Hour: 171 Voltage Range: 100-240 Freq'y Range (Hz): 47-63 Battery Type: 3.6V lithium

> Soft Power **☐** Monitor Power Outlet

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ADB: 1 Video: DB-15 Floppy: none SCSI: DB-25

GeoPort Connectors: none Ethernet: none

Maximum Color Bit-depth¹ At:

Microphone Port Type: Omni

⊠ Printer **⊠** Speaker Modem **Headphone** Remote Control ☐ Airport

Built-in Display: none

640 640 832 1024 1152 1280 800 512 VRAM Speed: VRAM Needed: Video Configuration: x384 x400 x480 x870² x600 x624 x768 x870 x1024 100 ns built in 512K VRAM 16 16 8 4 8 n/a n/a n/a n/a 1x256K 768K VRAM 16 16 16 n/a 16 n/a n/a n/a

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

LOGC BOARD

Main Processor: 68030, 33 MHz PMMU: integrated **FPU:** opt. 68882 Data Path: 32-bit, 33 MHz L1 Cache: 0.5K

L2 Cache: none Secondary Processor: none

Slots: 1 LC III PDS

NEVORY

Memory on Logic Board: 4 MB Minimum RAM: 4 MB Maximum RAM: 36 MB RAM Slots: 1 72-pin Minimum RAM Speed: 80 ns

RAM Sizes: 1, 2, 4, 8, 16, 32 MB

Install in Groups of: 1

SOFTWARE

☐ Speech Recognition Supported

Addressing Modes: 24-, 32-bit Original SSW: 7.1P3 Original Enabler: System Enabler 308

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

AppleTalk Version: 57.0.4

Supported Maci	intosh System S	oftware:
☐ A/UX 1.0	☐ NOS 1.11	☐ ProDOS

A/UX 1.11 ☐ NOS 1.3 GS/OS ☐ NOS 2.0 ☐ NeXTStep 1.x A/UX 2.0 ☐ NOS 2.1 NeXTStep 2.x A/UX 3.0.1 A/UX 4.1.4 ☐ LOS 7/7 ☐ NeXTStep 3.x A/UX 4.1.4.1

☐ A/UX 4.1.5

☐ DOS 3.1 OpenStep ☐ SOS 1.3 <1.0

SUND

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: 80-160MB **Internal HD Interface: SCSI Original CD-ROM Speed:**

HSIORY

Introduced in October 1993, the LC III+ sold alongside its predecessor, the LC III. The III+ added a 33 Mhz 68030 processor, was also sold as the Performas 460, 466, and 467. It was discontinued, along with the LC III, in February 1994.

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.