Macintosh Performa 275

É	Apple
	Spec Database
	System Fact Sheet
Sks	SIEVI
	Introduced: October 1993

Discontinued: February 1994 Gestalt ID: 83

Form Factor: Color Classic Weight (lbs.): 22.5

Dimensions (inches): 14.5 H x 9.9 W x 12.6 D

Codename: Oder Number: KB Article #:

VDEO

This system is not sold in the U.S. as the Color Classic II, but WAS sold in the U.S. as the Performa 275.

POWER

Max. Watts: 100 **Amps:** 0.83 **BTU Per Hour:** 342 Voltage Range: 90-240 Freq'y Range (Hz): 47-63 Battery Type: 3.6V lithium

> **⊠** Soft Power **☐** Monitor Power Outlet

PORIS

ADB: 2 Video: none Floppy: none SCSI: DB-25 GeoPort Connectors: none

Ethernet: none

Microphone Port Type: Omni **⊠** Printer **⊠** Speaker

Modem **Headphone** ☐ Remote Control ☐ Airport

Built-in Display: 10" Sony Trinitron RGB

Maximum Color Bit-depth¹ At:

640 640 1024 1152 1280 800 832 512 VRAM Speed: VRAM Needed: **Video Configuration:** x384 x400 x480 x870² x600 x624 x768 x870 x1024 built in 256K VRAM 8 80 ns n/a n/a n/a n/a n/a n/a n/a n/a 1x256K 512K VRAM 16 n/a n/a n/a n/a n/a n/a n/a n/a

LOGOBOARD

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 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

Original SSW: J-7.1 Original Enabler: System Enabler 403

Addressing Modes: 24-, 32-bit

ROM ID: \$067C **ROM Version:** \$24 **ROM Size: 1MB** AppleTalk Version: 57.0.4

Supported Macintosh System Software:			
☐ 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 ☐ DOS 3.1 OpenStep ☐ A/UX 4.1.5

☐ SOS 1.3

SUND

Microphone Port Type: Omni Sound In: mono, 8-bit **⊠** Built-in Microphone

Sound Out: stereo, 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:**

<1.0

Released only in Japan, the Color Classic II improved on the original Color Classic by doubling both the processor speed to 33 Mhz and the data path to 32-bit. Also added was stereo sound output. It was also released in the US as the Performa 275.

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.