

Macintosh Quadra 605

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	System Fact Sheet	

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Introduced: October 1993 Discontinued: October 1994 Gestalt ID: 94

Form Factor: LC Weight (lbs.): 8.8

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

Codename: Aladdin, Primus Oder Number: M1821LL/A **KB** Article #: 13595

POWER

Max. Watts: 30 **Amps:** 0.44 BTU Per Hour: 102.6 Voltage Range: 100-240 Freq'y Range (Hz): 47-63 Battery Type: 3.6V lithium

Soft Power

☐ Monitor Power Outlet

PORIS

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

GeoPort Connectors: none

Ethernet: none

Microphone Port Type: PlainTalk

Maximum Color Bit-depth¹ At:

⊠ Printer

⊠ Speaker **Headphone**

Modem ☐ Airport Remote Control

VDEO

80 ns

Built-in Display: none

VRAM Speed: VRAM Needed: 2x256K 2x512K

Video Configuration: 512K VRAM 1MB VRAM

640 512 x384 x400 16 n/a 16 n/a

640 x480 x870² 8 4 16

800 832 1024 1152 1280 x600 x624 x768 x870 x1024 8 4 4 n/a 8 8 n/a 16

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.

LOGOBOARD

Main Processor: 68LC040, 25 MHz PMMU: integrated FPU: none

Data Path: 32-bit, 25 MHz

L1 Cache: 8K 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: 7.1

Original Enabler: System Enabler 065

ROM ID: \$067C ROM Version: n/a

ROM Size: 512k* AppleTalk Version: 57.0.4 **Supported Macintosh System Software:** ☐ NOS 1.11 ☐ ProDOS A/UX 1.0

A/UX 1.11 ☐ NOS 1.3 GS/OS ☐ NOS 2.0 NeXTStep 1.x A/UX 2.0 NeXTStep 2.x A/UX 3.0.1 □ NOS 2.1

A/UX 4.1.4 LOS 7/7 A/UX 4.1.4.1 DOS 3.1

NeXTStep 3.x OpenStep ☐ A/UX 4.1.5 ☐ SOS 1.3 <1.0

ROM = 512k: expandable to 1MB

Built-in Microphone

Microphone Port Type: PlainTalk Sound In: mono, 8-bit

Sound Out: stereo, 8-bit

STORAGE

Supports ☐ Internal CD-ROM

Floppy Size: 1.44MB Floppy Inject: manual Internal HD Size: 80-160MB **Internal HD Interface: SCSI Original CD-ROM Speed:**

HSTORY

SUND

The most affordable Quadra ever, the 605 was released in October 1993. It had a 25 MHz 68LC040 processor, and came in a small newly designed case. It sold for \$900 and was discontinued in October 1994. It was also sold as the LC 475, and as Performas 475 and 476 which were bundled with various combinations of a fax/modems, monitors, and hard drives.