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Macintosh LC 475: Description (6/95)

Article Created: 1 October 1993

Articel Reviewed/Updated: 13 June 1995

TOPIC -----

This article is an overview of the Apple Macintosh LC 475 personal computer.

DISCUSSION -----

Summary

The Macintosh LC 475 is the new fast flexible affordable computer system for working, learning, and productivity.

It's the first LC model that uses the Motorola 68040 processor, making it more than twice as fast as the LC III. It has many features that are expensive options on other computers, including stereo sound, built-in networking, and support for all Apple and various third-party displays. It can display up to 256 colors on all Apple displays, and with additional video RAM, more than 32,000 colors on the 14-inch and 16-inch Macintosh color displays. The built-in Apple SuperDrive lets you work with documents created in different computing environments: it can read from, and write to, Windows, MS-DOS, OS/2, and Apple II ProDOS disks. There's an expansion slot for special options, such as video capture, Apple IIe emulation, or Ethernet networking. Multiple ports let you easily add peripherals such as a high-capacity CD-ROM drive, scanner, and modem. The LC 475 is fully compliant with the EPA's Energy Star program.

Features

- 25-MHz 68LC040 microprocessor
- 4MB of RAM on board, expandable to 36MB
- Support for all Apple and many third-party displays
- 256 colors, expandable to 32,768 with VRAM upgrade

Expansion

- Slot supports most Macintosh LC II, LC III, and LC 520 expansion cards
- Seven built-in ports for peripherals

System Software

System software version 7.1 with multitasking, file sharing, QuickTime, Balloon Help, and TrueType.

Networking

- Built-in AppleTalk networking
- File sharing without a dedicated server

Compatibility

Reads Macintosh, Windows, MS-DOS, OS/2, and ProDOS floppy disk formats

Ordering Information

Order No. M1818LL/A

- Macintosh LC 475 computer with 4MB RAM, 512K VRAM, built-in 1.4MB Apple SuperDrive, internal 80MB hard drive, mouse, manuals (no keyboard)

Order No. M1819LL/A

- Macintosh LC 475 computer with 8MB RAM, 512K VRAM, built-in 1.4MB Apple SuperDrive, internal 160MB hard drive, mouse, manuals (no keyboard)

Order No. M1944LL/A

- Macintosh LC 475 computer with 4MB RAM, 512K VRAM, built-in 1.4MB Apple SuperDrive, internal 80MB hard drive, mouse (no disks, no manuals, no keyboard)

Macintosh LC 475 Education Accessory Kit

Order No. M1945LL/A

VRAM Expansion Kit

part number 661-1021

(Requires two kits for expansion to 1MB VRAM)

DRAM Expansion Kit

Order No. M1507LL/A (4MB)

Order No. M1508LL/A (8MB)

Apple PlainTalk Microphone

Order No. M9060LL/A

Article Change History:

13 Jun 1995 - Reviewed for technical accuracy.

02 Nov 1993 - Corrected processor name to 68LC040

17 Jan 1994 - Corrected part number

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Keywords: specsht

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19960215 11:05:19.00

Tech Info Library Article Number: 13570