



# Tech Info Library

## Quadra 610, DOS Compatible: Description (2/94)

Article Created: 15 November 1993

Article Reviewed/Updated: 17 February 1994

TOPIC -----

This article describes the Macintosh Quadra 610, DOS Compatible computer.

DISCUSSION -----

### Two Processors

-----

Two microprocessors:

- 25-MHz Motorola 68LC040
- 25-MHz Intel 486SX

Because the processors work independently, you can run Macintosh and DOS (or Windows) applications simultaneously -- and copy and paste data between the two environments. MS-DOS version 6.2 is installed on the hard drive, along with the Macintosh operating system (system software version 7.1).

### RAM and VRAM

-----

- 8MB of RAM, expandable to 100MB
- 512K of VRAM, expandable to 1MB (Macintosh environment)
- 512K of RAM for video (DOS environment)

### Flexible Display Options

-----

You can switch instantly from the Macintosh environment to the DOS environment and vice versa on one display. Or you can add a second display to view both environments simultaneously.

- Features built-in support for one or two displays
- Works with all Apple displays as well as third-party NTSC, PAL, VGA, and SuperVGA displays (Macintosh environment)
- Works with Apple 13-inch, 14-inch, and 16-inch displays as well as third-party VGA and SuperVGA displays (DOS environment)

### Expansion Capabilities

- 
- Comes with eight built-in ports to support a wide range of peripherals
  - Features an external PC game port
  - Offers the option of an internal CD-ROM drive
  - Includes on-board Ethernet (AAUI)  
(Macintosh environment)

#### Printing

-----

DOS and Windows applications print to any Apple or other Macintosh-compatible printer through the built-in serial port or Ethernet port.

#### Centris 610 and Quadra 610 Upgrades

-----

A DOS Compatibility Card for Macintosh allows upgrading Quadra 610 and Centris 610 computers to make their systems DOS- and Windows-compatible.

#### Order Numbers

- 
- Macintosh Quadra 610 DOS Compatible  
M2322LL/A
  - DOS Compatibility Card for Macintosh for Macintosh Centris or Quadra 610  
M2153LL/A

#### Article Change History:

17 February 1994 - Changed preliminary description to final description.

#### Support Information Services

Copyright 1993, 1994, Apple Computer, Inc.

Keywords: specsht, kwindows

=====

This information is from the Apple Technical Information Library.

19960215 11:05:19.00

Tech Info Library Article Number: 13884