

Macintosh Quadra 630: Description (Discontinued)

Revised: 10/5/95 Security: Everyone Macintosh Quadra 630: Description (Discontinued) _____ Article Created: 15 July 1994 Article Reviewed/Updated: 5 October 1995 TOPIC ------This article provides a description of the Macintosh Quadra 630 computer. DISCUSSION ------Overview _____ The Apple Macintosh Quadra 630 computer is the most advanced CD-ROM-equipped Apple multimedia system. It is also upgradeable to take advantage of PowerPC technology, so it can bring you performance and multimedia opportunities for years to come. Its advanced multimedia expansion options offer new ways to interact with information. You can connect to an external video source such as a VCR or camcorder to cut and paste video images. You can also add an option to connect your computer to a large-screen TV for displaying presentations. And you can add an internal TV tuner to view television channels in a window on your display. Power and Speed _____ • 66/33-MHz 68040 microprocessor with 32-bit data bus • Integrated math coprocessor Memory ____ 4MB of RAM standard, expandable to 36MB using one 72-pin SIMM (dealer installation recommended) Display _____ • 1MB DRAM display support (independent from system DRAM) works with Apple

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displays of up to 15 inches

- Works with a wide range of third-party VGA and SVGA displays
- Standard 16-bit color for display of up to 32,768 colors on monitors of up to 14 inches and on 15-inch monitors at 640- by 480-pixel resolution
- Standard 8-bit color for display of 256 colors on 15-inch monitors at 800- by 600-pixel resolution

Audio System

- Stereo 8-bit sound capable of driving stereo headphones or other stereo equipment through the sound jacks
- Stereo 16-bit CD playback
- One sound-in port
- Front and rear headphone jacks

Expansion

- Can be upgraded to PowerPC
- · Comes with built-in ports for hard drives, printers, scanners, and modems
- Supports most processor-direct cards compatible with Macintosh Quadra 605 and Macintosh LC series of computers via an internal expansion slot
- Includes a communications slot for an Ethernet connection or 14.4-baud fax/data modem
- Has video slot for NTSC, PAL, and SECAM video-input card
- Includes expansion bay for television tuner
- External drop box provides expansion for NTSC or PAL video output
- Includes bay for CD-ROM player

System software

• System software version 7.1 with multitasking, file sharing, QuickTime, Balloon Help, TrueType fonts, and more

Networking

• Interface port for AppleTalk networking

Compatibility

• Reads and writes Macintosh, MS-DOS, OS/2, and ProDOS disks

Configurations and Ordering Information:

Order No. M3491LL/A

- Macintosh Quadra 630 personal computer with 4MB of RAM, 1MB of video memory, a built-in 1.4MB Apple SuperDrive, floopy disk drive, and an internal 250MB hard disk drive
- Mouse
- Complete setup, learning, and reference documentation
- System software version 7.1
- Limited warranty

Apple Video System

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Order No. M2894LL/C Apple Video/TV System Order No.M2896LL/C Apple Presentation System Order No. M2895LL/A Macintosh 10BaseT Ethernet Port Kit Order No. M3065LL/A Macintosh 10Base2 Ethernet Port Kit Order No. M2708LL/A Macintosh AAUI Ethernet Port Kit Order No. M3066LL/A

Macintosh 14.4 Fax/Modem Kit Order No. M2480LL/A

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