



Apple Multiple Scan 1705 Display

Features

Outstanding image quality

- Features a high-quality flat, square shadow mask CRT for clear, sharp pictures and vivid color
- Includes digital controls that let you adjust precisely for brightness, contrast, geometry, centering, and convergence
- Includes ColorSync profiles to support color accuracy

Advanced functionality

- Uses multiple-scan electronics that enable a high level of user flexibility
- Offers a range of resolution modes—up to 1,024 by 768 pixels
- Comes with mode-switching software to allow resolution changes without restarting

Ergonomic design

- Comes with a tilt-and-swivel base that allows you to position the monitor for optimal viewing comfort
- Provides the convenience of front-panel controls
- Features an antireflection and antistatic surface treatment, with a flicker-free 75-hertz refresh rate to minimize eyestrain
- Complies fully with MPR II standards for low electrical and magnetic emissions
- Complies with the EPA's Energy Star conservation guidelines by switching into low-power mode during idle periods

Compatibility and affordability

- Works with Power Macintosh, Macintosh Quadra, Macintosh Centris, Macintosh II, and PowerBook computers
- Includes a PC adapter for plug-and-play

IBM PC compatibility

- Supports Windows 95 plug-and-play connection with alternate cable
- Provides advanced capabilities at an affordable price

Apple's most affordable full-page display, the Apple Multiple Scan 1705 Display is a flexible, high-quality monitor that's perfect for business tasks such as creating presentations, word processing, and working with spreadsheets. It features a high-quality flat, square shadow mask CRT; offers a number of advanced features; and even comes with a PC video adapter, so you can easily use it with your MS-DOS— and Windows software—based systems as well as with your Macintosh computers.

For flexibility, the Apple Multiple Scan 1705 Display uses multiple-scan technology, so you can adjust the resolution to suit the particular application in which you are working. For Macintosh users, it offers three different viewing modes: a page-layout mode that lets you view two full pages simultaneously; a publishing mode that provides 72-dot-per-inch resolution for everyday work; and a presentation mode that lets you use the display as if it were a 14-inch, 23-bit color monitor. And users of PC-compatible systems can enjoy a similar range of resolutions.

The Apple Multiple Scan 1705 Display is both simple to set up and enjoyable to use. It's easy to connect the display to your system; and it comes with a PC adapter for use with IBM PC compatibles, enabling plug-and-play connection no matter what kind of computer you use. To minimize distortion, the Apple Multiple Scan 1705 Display features an anti-reflection panel. And its conveniently located digital controls let you adjust brightness, contrast, geometry, centering, and convergence for optimal viewing convenience.

With its combination of advanced features and low cost, the Apple Multiple Scan 1705 Display is an excellent choice for anyone looking to move up affordably to a full-page display.



Apple Multiple Scan 1705 Display

Ordering Information

Apple Multiple Scan 1705 Display

- Order No. M4434LL/A
- Apple Multiple Scan 1705 Display
 - Apple Multiple Scan software
 - PC adapter
 - Video cable
 - Power jumper cable
 - User's guide
 - Limited warranty

Product specifications are subject to change.

Check with your Apple reseller for the most current information about product specifications and configurations.

Technical Specifications

Picture tube

- 17-in. (diagonal) flat, square shadow mask
- 15.8 in. (diagonal viewable image size)
- 0.28-mm dot pitch

Resolution/Screen refresh rate

Macintosh computers

- 832 by 624 pixels at 75 Hz—presentation view
- 640 by 480 pixels at 67 Hz—publishing view
- 1,024 by 768 pixels at 75 Hz—page-layout view

PC-compatible systems

- 640 by 480 pixels at 60 Hz (VGA)
- 800 by 600 pixels at 60 Hz (SVGA)
- 1,024 by 768 pixels at 60 Hz (SVGA)

Scanning rates

- 30 to 65 kHz (horizontal)
- 50 to 120 Hz (vertical)

Screen treatment

- Antistatic, antiglare coating

Digital controls

- Brightness
- Contrast
- Horizontal size and centering
- Vertical size and centering
- Convergence
- Pincushion
- Power switch
- Trapezoid
- Degauss

Connector

- 15-pin DSub connector for Macintosh systems
- HD15-pin adapter for PCs

Degauss circuitry

- Front-panel control

Electrical requirements

- Line voltage: 90 to 132 V AC and 198 to 264 V AC
- Frequency: 47 to 63 Hz, single phase
- Power: 165 W (maximum) when operating; less than 11 W in standby mode; 0 W in suspend mode and when CPU is in energy-saver mode

Environmental requirements

- Temperature: 50° to 104° F (10° to 40° C)
- Humidity: 10% to 80%, noncondensing
- Altitude: 0 to 10,000 ft. (0 to 3,048 m)

Size and weight

- Height: 17.2 in. (43.7 cm)
- Width: 16.5 in. (41.9 cm)
- Depth: 18.8 in. (47.8 cm)
- Weight: 45.2 lb. (20.3 kg)

Agency approvals

- FCC Part 15 Class B
- CISPR 22 Class A (EN5008211)—complies with

European EMC directive

- DOC Class B
- MPR II
- VCCI Class 2
- CE Mark
- EPA Energy Star compliant
- IEC 950
- UL1950
- CSA 950
- EN60950

System requirements

- Power Macintosh, Macintosh Quadra, Macintosh Centris, Macintosh II (with video card), and PowerBook computers
- System software version 7.1 or later

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