

# Tech Info Library

## AppleVision 1710AV Display: Description (8/95)

Revised: 8/4/95 Security: Everyone

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Article Created: 20 July 1995

Article Reviewed/Updated: 4 August 1995

TOPIC -----

This article gives a description of the AppleVision 1710AV Display.

DISCUSSION ------

## Overview

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The AppleVision 1710AV is an exceptional audiovisual display designed with the mainstream business user in mind but well-suited to a wide variety of tasks, including desktop publishing and work with multimedia. An appropriate choice for those who require flexibility in a display, it combines multiple-scan capabilities with the next-generation Trinitron tube, offers a host of advanced Apple DigitalColor technology features, and boasts built-in speakers and a microphone. And it features plug-and-play compatibility with DOS and Windows software-based computers as well as Macintosh and Power Macintosh systems.

Image quality is the first concern of anyone buying a monitor, and the AppleVision 1710AV is outstanding in this area. It features internal self-calibration technology—eliminating the need to spend time and money to maintain accurate color calibration. The AppleVision 1710AV provides automatic screen-to-print matching using Apple's unparalleled ColorSync 2.0 technology. It can also be adjusted to compensate for many of the effects of ambient lighting and CRT aging. And its intuitive Macintosh software provides control over all screen functions, including geometry, brightness, contrast, and variable color temperature.

But beyond outstanding image quality, the AppleVision 1710AV has something unique to offer: integrated multimedia features that provide unprecedented performance and capabilities. Its built-in stereo speakers let you enjoy high-quality CD sound without having to give up any of your valuable desk space. And its directional microphone—capable of voice recognition—lets you annotate documents, as well as take full advantage of applications that utilize speech.

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The AppleVision 1710AV is based on the next generation of Trinitron technology, which means that it offers an extremely vivid, sharp picture—as well as being incredibly easy on the eyes. And its multiple—scan technology gives you the flexibility you need, letting you view more than two full pages of information at a time at an impressive 1,280 by 1,024 pixels.

Vivid, accurate color, outstanding multimedia capabilities, and flexibility—the AppleVision 1710AV brings it all to your desktop, to put you in the vanguard of the multimedia revolution.

#### Features

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Outstanding image quality

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- Features next-generation Trinitron technology for clear, sharp pictures and vivid color
- Provides outstanding color matching and extremely accurate on-screen color representation
- · Adjusts luminance and color temperature to provide outstanding image quality
- Keeps colors accurate and balanced over time, by compensating for ambient lighting and CRT phosphor aging

## Advanced functionality

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- · Uses multiple-scan electronics that enable a high level of user flexibility
- Offers a range of resolution modes—up to 1,280 by 1,024 pixels
- Features built-in intelligence, to ensure that your monitor remains calibrated
- · Provides intuitive software control over all screen functions

## Multimedia integration

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- Provides high-quality stereo sound
- · Includes a directional microphone capable of voice recognition
- Is completely integrated with all Macintosh computers that feature Apple AV Technologies, to provide a complete multimedia computing solution

#### Compatibility

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- $\bullet$  Works with MS-DOS and Windows software-based systems, as well as with the full line of Macintosh and Power Macintosh computers
- Supports plug-and-play connection to both Apple computers and PCs running MS-DOS and Windows

Configuration and Ordering

AppleVision 1710AV Display Order No. M3323LL/A

- AppleVision 1710AV
- AppleVision software
- PC adapter

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- Integrated, attached video and Apple Desktop Bus (ADB) cable
- Integrated audio input/output cable
- Power jumper cable
- Ambient light wand
- User's Guide
- Limited warranty

Article Change History: 04 Aug 1995 - Reviewed for technical accuracy.

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Tech Info Library Article Number:18222