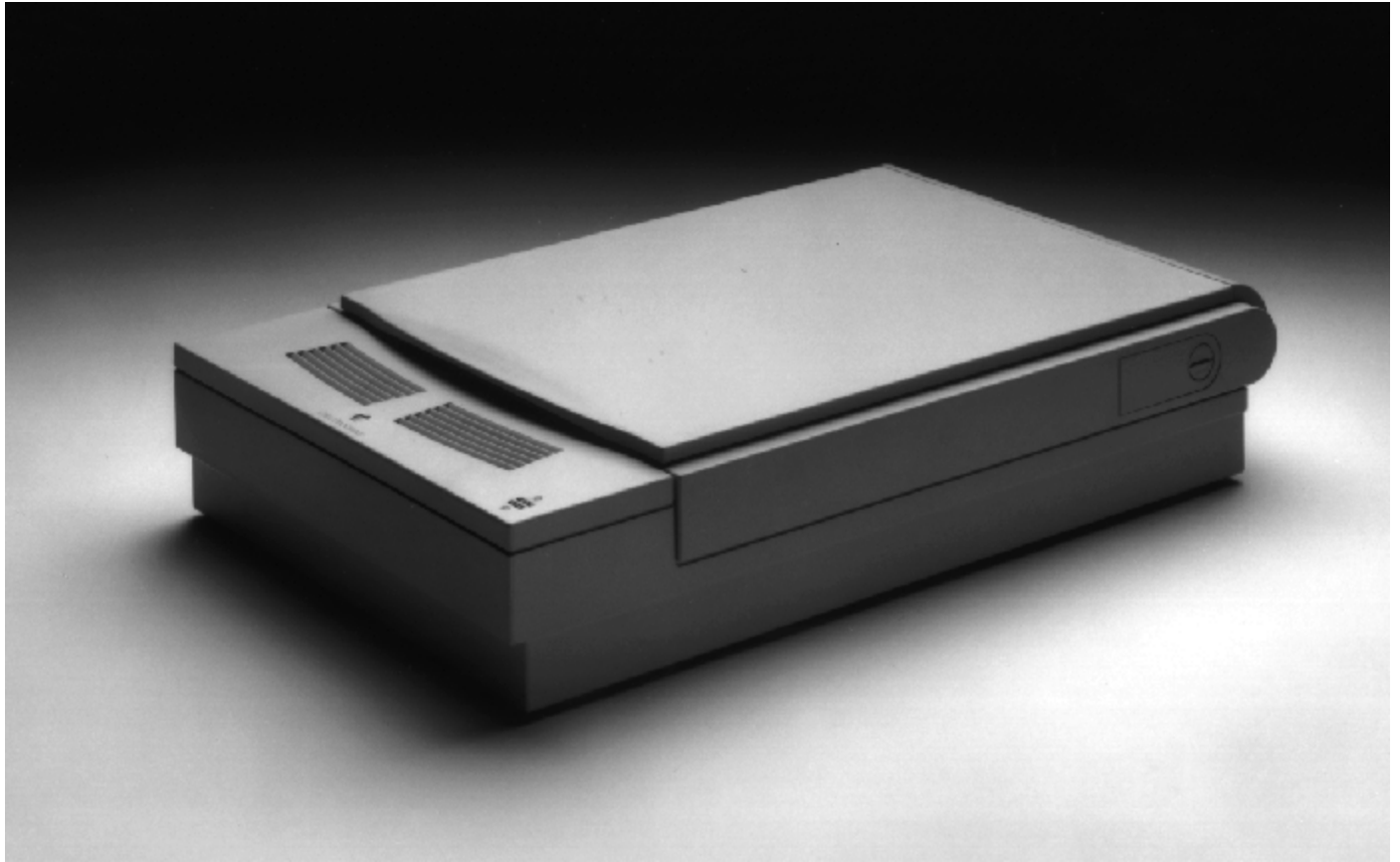




# AppleColorOneScanner



Adding sharp color graphics and images to your documents is simple and fast with the Apple Color OneScanner. By adding color photos, illustrations, charts, and graphics to your work, you'll make your documents more noticeable, understandable, and effective than ever before.

The Apple Color OneScanner delivers the highest-quality color images of any scanner in its price range. Using a precision optical lens, high-quality sensors, and precise sensor alignment, the Color OneScanner delivers superior image quality. Also, the Color OneScanner makes instant color and tone adjustments for clear, vivid colors.

And the Apple Color OneScanner lets you scan files with the resolution of your choice: 75, 150, 300, 600, or 1,200 dots per inch.

The Color OneScanner supports ColorSync, Apple's unique color matching software, assuring accurate

colors and tones. When used with the Macintosh Color Display and the Apple Color Printer, the Color OneScanner is part of a total color solution that assures consistent color from scanning to display and printing so that the original image looks like the printed document.

The Color OneScanner includes Ofoto scanning software from Light Source, Inc. Ofoto 2.0 quickly generates scanned images with such outstanding clarity that most users will never need any additional image editing application.

The Color OneScanner works well with third-party optical character recognition (OCR) software. And OmniPage Professional's AnyPage technology dramatically enhances recognition for a wide variety of documents.

You'll find that scanning has never been easier than it is with this flatbed scanning system.

## Apple Color OneScanner Features

### Simplicity

- > One-button, fast-pass scanning
- > Balloon Help for ease of learning
- > Powerful yet easy-to-use rotation, selection, and scaling tools

### Image quality

- > Selectable 75- to 1200-dpi scanning resolution
- > Three optical sensors precisely aligned for excellent color registration
- > Works with ColorSync for accurate, sharp colors
- > Includes Ofoto software for clear, sharp images

### Versatility

- > Scans documents up to 8.5 × 14 inches
- > User-controlled scanning or Autoscan

### Compatibility

- > All Macintosh computers with MC68020 processors or greater
- > Most Macintosh applications, including word processing, presentation, graphics, database, and page layout programs
- > PICT, TIFF, and EPS file formats



# Apple ColorOneScanner

## Technical Specifications

### General

- > Scanner type: flatbed
- > Registration: three 300-dpi CCDs
- > Color matching:
  - color-correcting ASIC
  - ColorSync
- > Maximum document size: 8.5 × 14 in.
- > Scaling: unlimited
- > Interface: Small Computer Systems Interface (SCSI)

### Ofoto software

- > Version number: 2.0
- > Autoscan for setting all parameters, selecting, and straightening images
- > Selection and scaling tools for enlarging and reducing an image
- > Selectable 75- to 1200-dpi scanning resolution (software interpolation used for greater than 300-dpi resolution)
- > Virtual imaging system to accommodate large image files by expanding system memory with hard disk space

- > Adaptive Calibration can tune Ofoto software to the capabilities of the printer or process used
- > High-quality rotation and scaling for image manipulation without loss of quality
- > Balloon Help for interactive learning
- > Works with PICT, TIFF, and EPS file formats

### ColorSync architecture

- > Matches colors from scanned input to display to printed output
- > Automatic, behind-the-scenes color matching
- > Works with color-capable Macintosh computers and color input and output devices that take advantage of ColorSync



### HyperScan 2.0.1 software

- > Variable-size scanning to match the size of HyperCard 2.0 stacks
- > Controls on palettes for easy access
- > Built-in help

### Power requirements

- > Line voltage (U.S. and Canada): 120 V AC ± 10%
- > Line voltage (universal): 100/120/200/220/240 V AC ± 10%
- > Frequency (U.S. and Canada): 58 to 62 Hz
- > Frequency (universal): 48 to 62 Hz
- > Power (standby): 22 W maximum
- > Power (scanning): 45 W maximum

### Operating environment

- > Operating temperature: 50°F to 104°F (10°C to 40°C)
- > Storage temperature: -40°F to 117°F (-40°C to 47°C)
- > Relative humidity: 5% to 95% noncondensing
- > Altitude: 0 to 10,000 ft. (0 to 3,048 m)

### Size and weight

- > Height: 4.3 in. (11.0 cm)
- > Width: 13.4 in. (34.0 cm)
- > Depth: 21.5 in. (54.5 cm)
- > Weight: 23.0 lb. (10.45 kg)

### System requirements

- > System software version 7.0 or later
- > HyperCard 2.0 to use HyperScan 2.0.1
- > Appropriate SCSI cabling

## Ordering Information

### Apple ColorOneScanner

Order No. BO993LL/A

- > Apple ColorOneScanner
- > Ofoto 2.0 software
- > HyperCard stack HyperScan 2.0
- > Power cord
- > Complete setup, learning and reference documentation
- > Limited warranty statement
- > Booklet: The Basics of Color Design