

# Apple Color OneScanner 1200/30

The Apple Color OneScanner 1200/30 is a high-quality, multifunction scanner that seamlessly integrates your document processing needs to enhance your productivity. It even includes software that provides quick, easy conversion of optical character recognition (OCR) documents into Hypertext Markup Language (HTML) format for streamlined web authoring.

With its 30-bit, 600- by 1,200-dotper-inch optical resolution, the Apple Color OneScanner 1200/30 combines superior-quality images with impressive flexibility in manipulating them. For example, you can scan in very small areas at a high resolution and enlarge them for output, without loss of fine details. This scanner's color capabilities are also ideal for capturing details with extreme accuracy; it recognizes more than 1 billion colors and supports ColorSync 2.1 color matching, so the image you see on the display or on printed output accurately and vividly reproduces the quality of the original scan.

But high-quality images are only part of the Color OneScanner 1200/30 story. OneScanner Dispatcher software is included to make it simple to use the Apple Color OneScanner 1200/30 in conjunction with your computer, fax modem, and printer to enhance your productivity. The included Xerox TextBridge 3.0h OCR software provides OCR-to-HTML conversion of text documents, making the process of creating a World Wide Web page (or other materials for posting on the web) faster and easier than ever before. In addition, the Color OneScanner 1200/30 comes with special versions of two powerful image-enhancement plug-in filters: Kai's Power Tools 3.0 SE and KPT Convolver 1.0 SE.

Combining superior image quality with unmatched integration for enhanced productivity, the Apple Color OneScanner 1200/30 is an outstanding, yet economical, scanning solution. It's the perfect choice if you're looking for a high-performance, highvalue scanner to streamline your workflow while increasing the impact of your communications—in print or online.



# Features

# Superior image quality

- Offers 30-bit, 600- by 1,200-dot-per-inch resolution (4,800- by 4,800-dpi interpolated)
- Recognizes more than 1 billion colors
  Supports ColorSync 2.1 color matching, for excellent color fidelity from scanned image to screen image to printed image

# Easy, integrated document processing capabilities

- Provides automated, single-pass scanning
- Comes with OneScanner Dispatcher 2.0 software, a powerful, easy-to-use application that helps you take advantage of the scanner's many functions—including scanning, OCR, editing, printing, faxing, copying, archiving, and retrieving images—and provides several enhancements over the original OneScanner Dispatcher software

#### Flexible functionality through valueadded software and optional accessories

- Includes a version of industry-leading Xerox TextBridge OCR software produced exclusively for Apple's OneScanner products that lets you scan printed pages directly into your computer as digital files, eliminating the need for time-consuming, error-prone rekeying
- Provides OCR-to-HTML conversion using Xerox TextBridge software in conjunction with OneScanner Dispatcher software's scanning, archiving, and image-editing capabilities, so you can seamlessly place your text documents into web-authoring applications
- Comes with Kai's Power Tools 3.0 SE and KPT Convolver 1.0 SE, powerful imageenhancement plug-in filters that support your creative efforts by letting you manipulate images
- Supports an Automatic Document Feeder that can handle up to 20 pages at up to legal size, as well as a Transparent Media Adapter that lets you scan transparent 35mm film to 8- by 11-in. printed output and produce true negative-to-positive conversions

# Compatibility

- Supports GIF, PICT, TIFF, JPEG, EPS, BMP, and Photoshop formats; the scan plug-in module is compatible with Photoshop plugin architecture applications
- Integrates with most popular word processing, presentation, image-editing, page-layout, and web-authoring software for the Macintosh



# Apple Color OneScanner 1200/30

# **Technical Specifications**

#### General

- Scanner type: Single pass, 30-bit scanning
- · Color capabilities: Recognizes up to 1 billion colors
- Optical scanning resolution: 600 by 1,200 dots per inch
- Interpolated scanning resolution: 4,800 by 4,800 dots per inch
- Scan area: letter size (21.6 by 29.2 cm); up to legal size (21.6 by 35.6 cm) with Automatic Document Feeder
- Scanning engine speed: Full-page scan, less than 20 seconds; preview scan, less than 6 seconds
- Interface: SCSI-2
- File formats: Supports PICT, TIFF, GIF, JPEG, EPS, BMP, and Photoshop; compatible with most popular word processing, presentation, image-editing, pagelayout, and web-authoring software for the Macintosh
- Bulb: Cool-scanning Xenon bulb

#### **Optional accessories**

- Transparent Media Adapter for scanning transparent film and producing true negative-to-positive conversions
- Automatic Document Feeder with 20-page, legal-size capacity

#### **OneScanner Dispatcher software**

- Controls scanning, OCR, OCR to HTML conversion, editing, printing, faxing, copying, archiving, and retrieving images and provides integration with popular applications
- · Supports Drag and Drop

#### Additional software

- Xerox TextBridge 3.0h OCR software with OCR-to-HTML conversion capability
- Kai's Power Tools 3.0 SE and KPT Convolver 1.0 SE image-editing plug-in filters

#### **ColorSync 2.1 architecture**

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

## Electrical requirements

- Line voltage: 100-240 V AC ±10%
- Frequency: 50 to 60 Hz, single phase
- Power: 35 W (maximum)

#### **Environmental requirements**

- Temperature: 41° to 95° F (5° to 35° C)
- Humidity: 15% to 85%, noncondensing
- Altitude: 0 to 10,000 ft. (0 to 3,048 m)

#### Size and weight

- Height: 3.1 in. (7.9 cm)
- Width: 11.3 in. (28.7 cm)
- Depth: 16.3 in. (41.4 cm)
- Weight: 12.1 lb. (5.5 kg)

#### System requirements

- System software version 7.5 or later
- At least 8MB of RAM (12MB required to use OneScanner Dispatcher and TextBridge OCR software simultaneously)
- Requires at least 640 by 480 resolution for monitors or PowerBook displays



With the optional Automatic Document Feeder that easily replaces the scanner cover, you can scan up to 20 pages at a time.



Transparent Media Adapter has the capability of scanning and producing a true negative-topositive film conversion.

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# **Ordering Information**

#### Apple Color OneScanner 1200/30

Order No. M4495LL/A

- Apple Color OneScanner 1200/30
- OneScanner Dispatcher 2.0 software
- Xerox TextBridge 3.0h OCR software with OCR-to-HTML conversion and user's guide
- Kai's Power Tools 3.0 SE and KPT Convolver 1.0 SE image-editing filters
- User's guide
- · Limited warranty

# Apple Color OneScanner Automatic Document Feeder

Order No. M4526G/A

# Apple Color OneScanner Transparent Media Adapter

Order No. M4527G/A

Product specifications are subject to change. Check with your Apple reseller for the most current information about product specifications and configurations.

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