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Apple Color OneScanner 1200/30: Description (9/96)

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TOPIC -----

This article contains the Apple Color OneScanner 1200/30 product description.

DISCUSSION -----

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-dot-per-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, high-value scanner to streamline your work-flow while increasing the impact of your communications—in print or online.

Features
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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 soft-ware, 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 Value-added 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 image-enhancement 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 plug-in architecture applications
- Integrates with most popular word processing, presentation, image-editing, page-layout, and web-authoring software for the Macintosh

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

Ordering Information

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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

Optional Accessories

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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