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Apple Color OneScanner 1200/30: Technical Specifications (9/96)

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TOPIC -----

This article contains the Apple Color OneScanner 1200/30 technical specifications.

DISCUSSION -----

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, page-layout, 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

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

Environmental requirements

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

Size and Weight

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- 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

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- 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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