

Tech Info Library

Apple OneScanner: Technical Specifications (Discontinued)

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TOPIC -----

This article gives the technical specifications for the Apple OneScanner.

DISCUSSION -----

Technical

- Scanner Type: Flatbed

- Resolution: 72 - 300 dpi in 1 dpi increments

- Maximum document size: 8.5 by 14 inches

- Gray-scale levels: 256 levels (8 bits per pixel)

- Scaling: unlimited

- Interface: SCSI (Small Computer Systems Interface)

Electrical Requirements

Line voltage: 110 volts AC ± 10%
 Frequency: 58 to 62 hertz
 Power: 45 watts maximum

Environmental Requirements

- Operating temperature: 50 to 104 degrees F

(10 to 40 degrees C)

- Storage temperature: 50 to 149 degrees F

(10 to 47 degrees C)

- Relative humidity: 5% to 95% noncondensing

- Altitude: 0 to 10,000 ft.(0 to 3048 m)

- Noise (maximum): Standby <30 dba, Scanning <55 dba

Ofoto Application Software

- Autoscan for setting all parameters, selecting and straightening images
- Adaptive calibration of any printer to deliver the best possible images
- Selection and scaling tools for enlarging or reducing an image
- Virtual imaging system to accommodate large image files by expanding

- system memory with hard disk space
- High-quality rotation and scaling for image manipulation without loss of quality
- Balloon Help facility for interactive learning
- Support for PICT, TIFF, EPS, and MacPaint file formats

HyperScan 2.0

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

Size and Weight

- Height: 4.4 inches (11.2 cm)
- Width: 13.6 inches (34.5 cm)
- Depth: 21.8 inches (55.4 cm)
- Weight: 23.0 lb. (10.45 kg)

System Requirements

- Macintosh system software version 6.0.7 or later
- HyperCard 2.0 to use HyperScan 2.0
- Appropriate SCSI cabling

Compatibility

- All Macintosh computers
- Most Macintosh applications, including word processing, presentation, graphics, database, and page layout programs
- PICT, TIFF, EPS, and MacPaint file formats Copyright 1991-1994 Apple Computer, Inc.

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