Tech Info Library

Apple OneScanner: Technical Specifications (Discontinued)

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Security:       Everyone


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TOPIC -------------------------------------------------------------

This article gives the technical specifications for the Apple OneScanner.


DISCUSSION --------------------------------------------------------

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


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


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


Compatibility
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- All Macintosh computers
- Most Macintosh applications, including word processing, presentation,
  graphics, database, and page layout programs
- PICT, TIFF, EPS, and MacPaint file formats


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