



# Tech Info Library

## Color OneScanner: Hardware Specifications

Revised: 12/23/92  
Security: Everyone

Color OneScanner: Hardware Specifications

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TOPIC -----

This article provides the technical specifications for the Apple Color OneScanner.

DISCUSSION -----

### General

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- Scanner type: flatbed
- Registration: three 300-dpi CCDs
- Color matching:
  - color-correcting ASIC
  - ColorSync software
- Maximum document size: 8.5 x 14 in.
- Scaling: unlimited
- Interface: SCSI (Small Computer Systems Interface)

### Power Supply

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There will be two different versions of the Color OneScanner, each with a different power supply:

- Scanners shipped to the U.S. will have a 110 V non-switchable power supply.
- Units shipped to other countries will have a switchable universal power supply.

### Power Requirements

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- Line voltage (U.S. and Canada): 120 V AC  $\pm$  10%
- Line voltage (universal): 100/120/200/220/240 V AC  $\pm$  10%
- Frequency (U.S. and Canada): 58 to 62 Hz

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- Frequency (universal): 48 to 62 Hz
- Power (standby): 22 W maximum
- Power (scanning): 45 W maximum

## Operating Environment

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- Operating temperature: 50° to 104° F (10° to 40° C)
- Storage temperature: -40° to 117° F (-40° to 47° C)
- Relative humidity: 5% to 95% noncondensing
- Altitude: 0 to 10,000 ft. (0 to 3,048 m)

## Dimensions and Weight

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- Height: 4.3 in. (11.0 cm)
- Width: 13.4 in. (34.0 cm)
- Depth: 21.5 in. (54.5 cm)
- Weight: 23.0 lb. (10.45 kg)

## System Requirements

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- Macintosh System software version 7.0 or later
- HyperCard 2.0 (to use HyperScan 2.0.1)
- Appropriate SCSI cabling

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