



# Tech Info Library

## Apple Color StyleWriter 1500: Technical Specifications (3/96)

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TOPIC -----

This article contains the Technical Specifications for the Apple Color StyleWriter 1500 printer.

DISCUSSION -----

### Technical Specifications

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#### Print Method:

- Thermal ink jet

#### Print Quality:

- 720 by 360 dpi for edge smoothing on black-and-white documents
- 360 by 360 dpi for color and gray-scale documents

#### Interfaces:

- High-speed serial (885 Kbps)
- Optional direct network connection through the Apple StyleWriter EtherTalk Adapter

#### Speed:

- Up to 3 pages per minute for black-and-white normal mode
- Up to 0.3 page per minute for color and gray scale
- Actual speed depends on the documents printed and the Macintosh used

#### Fonts:

- TrueType font support
- Adobe PostScript font support when used with Adobe Type Manager software

#### Typefaces included with Apple Color StyleWriter 1500:

##### Begin\_Table

- |                   |                        |                    |
|-------------------|------------------------|--------------------|
| - ITC Avant Garde | - Helvetica Compressed | - Old English Text |
| - ITC Bookman     | - Helvetica Narrow     | - Onyx Narrow      |
| - Chicago         | - ITC Lubalin Graph    | - Oxford           |
| - Courier         | - Lucida Bright        | - Palatino         |

- |                       |                          |                     |
|-----------------------|--------------------------|---------------------|
| - Delphian            | - ITC Machine            | - Swing             |
| - ITC Garamond Narrow | - Monaco                 | - Symbol            |
| - Geneva              | - Nadianne               | - Times             |
| - Helvetica           | - New Century Schoolbook | - ITC Zapf Chancery |
| - Helvetica Black     | - New York               | - ITC Zapf Dingbats |
|                       |                          | - Zeal              |

End\_Table

Ink Cartridges:

- Color Ink Cartridge—all-in-one print head and color ink tanks (cyan, magenta, and yellow)
- Black Ink Cartridge for black-and-white printing

Paper Capacity:

- Multipurpose tray that accommodates up to 100 sheets of paper or 15 envelopes

Print Materials:

- 16- to 24-lb. (60 to 90 g/m<sup>2</sup>) bond or copier paper
- Paper: U.S. letter, U.S. legal, A4, executive, and envelopes (#10 business and #6)
- Most letterhead and colored stock, labels, and envelopes
- For superior graphics and imaging results, Apple recommends Apple premium or glossy paper and Apple back-print media

Printable Surface:

- Maximum printable line: 8.0 in. (20.3 cm)
- Minimum margins: 0.25 in. (0.63 cm)

Size and Weight:

- Height: 6.9 in. (17.6 cm)
- Width: 13.7 in. (34.8 cm)
- Depth: 8.5 in. (21.5 cm)
- Weight: 5.5 lb. (2.5 kg)

Power Requirements:

- U.S./Japan: 100 to 120 V AC; 48 to 62 Hz
- Europe/Australia: 220 to 240 V AC; 48 to 62 Hz

Power Consumption:

- Operating mode: 22.6 W (maximum) at 120 V and 220 V

Operating Environment:

- Temperature: 59 to 86 deg. F (15 to 30 deg. C)
- Humidity: 10% to 80% noncondensing

System Requirements:

- An Apple Macintosh personal computer with a 68020 or later processor, Power Macintosh system, or PowerBook computer, with at least 4MB of RAM (5MB recommended) and a hard disk drive. Requires Color QuickDraw. Color QuickDraw first shipped with the Macintosh II, and is in every Macintosh II class computer, which includes the SE/30. This EXCLUDES the Macintosh Plus, Macintosh Classic, Macintosh SE, and Macintosh PowerBook 100 (they will not

print in color).

- System software version 7.1 or later
- Supports Quickdraw GX

Ordering Information

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Apple Color StyleWriter 1500

Order No. M4428LL/A

- Apple Color StyleWriter 1500 printer
- Apple Color StyleWriter 1500 software
- StyleWriter Series Black Ink Cartridge
- Apple Color StyleWriter Color Ink Cartridge
- High-speed serial cable
- AC power adapter
- User's guide

Apple Color StyleWriter 1500 Color Ink Cartridge

Order No. M4609G/A

Apple StyleWriter Black Ink Cartridge

Order No. M8041G/C

Optional StyleWriter EtherTalk Adapter

Order No. M4775LL/A

Media

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Letter-size transparency	M2658G/A
Letter-size premium paper	M2952G/A
Letter-size glossy paper	M3655G/A
Letter-size back-print film	M2953G/A
A4-size transparency	M1959G/A
A4-size premium paper	M2951G/A
A4-size glossy paper	M3656G/A
A4-size back-print film	M2954G/A

Product specifications are subject to change. Check with your Apple reseller for the most current information about product specifications and configurations.

Article Change History:

20 Mar 1996 - Added QuickDraw GX support

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