# Tech Info Library

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

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Revised:        3/22/96
Security:       Everyone


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


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Article Created: 9 February 1996
Article Reviewed/Updated: 20 March 1996


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:
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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/m2) 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

Tech Info Library Article Number:19321