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Color StyleWriter 2400: Specifications (5/96)

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TOPIC -----

This article contains the specifications for the Color StyleWriter 2400 printer.

DISCUSSION -----

Product Description

The Apple Color StyleWriter 2400 printer is an affordable ink-jet printer that provides high-performance color and black-and-white printing. It's ideal for home, education, and small-business users who require convenient, superior quality color capability.

Technical Specifications

Print Method:

- Thermal ink jet

Print Quality:

- 360- by 360-dpi color (Rev. A and B)
- 720- by 360-dpi Black & White (Rev. B)

Interfaces:

- High-speed serial (RS-422)
- Optional LocalTalk Module

Speed:

- Up to 3 pages per minute with the high-performance black ink cartridge.
- Up to 0.3 page per minute for color
- Actual speed depends on the documents printed and the Macintosh used

Fonts:

- TrueType font support (64 scalable TrueType fonts included)
- Adobe PostScript font support when used with Adobe Type Manager software.

Ink Cartridges:

- Color Ink Cartridge (includes print head, color ink tank[cyan,

magenta, and yellow], and black ink tank)
-- Color tank approximately 100 pages at 7.5% coverage
-- Black tank approximately 40 pages at 5% coverage
-- Cartridge approximately 2000 pages at 7.5% coverage

- High-Performance Black Ink Cartridge for black-and-white printing.
-- 900 pages at 7.5% coverage.

Print Materials:

- 16- to 24-lb. (60 to 90 g/m²) bond or copier paper
- Paper: U.S. letter, U.S. legal, A4, and envelopes (#10 business and monarch)
- Most letterhead and colored stock, labels, and envelopes.
- For superior graphics and imaging results, Apple recommends Apple glossy and premium paper and Apple back-print film.
- For fast dry time and vibrant colors on overhead transparencies, Apple recommends Apple color ink jet transparencies.

Paper Capacity:

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

Printable Surface:

- Maximum printable line: 8.1-in. (20.6 cm)
- Minimum margins: 0.2-in. (0.5 cm) left and right; 0.1-in (0.3 cm) top; 0.28-in. (0.7 cm) bottom

Size and weight:

- Height: 8.3-in. (21.1 cm)
- Width: 14.4-in (36.5 cm)
- Depth: 8.4-in. (21.5 cm)
- Weight: 7.9 lb. (3.6 kg)

Power Consumption:

- Operating mode: 45 W (maximum)

Operating Environment:

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

Power Requirements:

- U.S./Japan: 100-120 volts, 50-60 Hz, 1 amp
- Europe/Australia: 220 to 240 volts, 50 Hz, 0.5 amp

System Compatibility:

- Any color-capable Apple Macintosh personal computer with 4MB of RAM 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

Fonts Included

The following TrueType fonts are included:

ITC Avant Garde	ITC Bookman	Chicago
Courier	Delphian	ITC Garamond Narrow
Geneva	Helvetica	Helvetica Black
Helvetica Compressed	Helvetica Narrow	ITC Lubalin Graph
Lucida Bright	ITC Machine	Monaco
Nadianne	New York	New Century Schoolbook
Old English Text	Onyx	Oxford
Palatino	Swing	Symbol
Times	ITC Zapf Chancery	ITC Zapf Dingbats
Zeal		

Ordering Information

Apple Color StyleWriter 2400 - M2888LL/A

Ink Cartridges:

- Color Ink Cartridge - M3328/A
- High-Performance Black Ink Cartridge - M3240G/A

Replacement Tanks (for two tank process):

- Color Ink Tank - M3329G/A
- Black Ink Tank - M3330G/A

Media (also compatible with Color StyleWrite Pro)

- Letter-size transparency - M2658G/A
- Letter-size premium paper - M2952G/A
- Letter-size glossy paper - M3655G/A
- Letter-size black-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

Options

LocalTalk Module - M3458G/A

Article Change History:

14 May 1996 - Corrected ink cartridge specs.
25 Mar 1996 - Corrected Rev. B specifications.
12 Feb 1996 - Added changes in Rev. B specifications.

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