

# EPSON Stylus Color 3000



## The Industry Standard Color Comping Device Gets Better!

The EPSON Stylus Color 3000 has set the standard for full bleed Photo Quality color output. Utilizing award-winning Micro Piezo™ print head technology with 1440 x 720 dpi, the EPSON Stylus Color 3000 represents a powerful and persuasive tool for presenting graphical ideas to clients. With standard features like Adobe® PostScript® Level 2 and Pantone approved colors, full 17" x 22" paper support and robust connectivity solutions, the EPSON Stylus Color 3000 is the only choice for today's most successful graphic designers.

### Main Feature Set

#### Award winning print head technology for unbeatable image quality

- Proprietary Micro Piezo print head
- True 1440 x 720 dpi for Photo Quality image and laser sharp text and line art
- AcuPhoto Halftoning™ for realistic image reproduction

**1440**  
DPI

#### Flexible media support from 4" x 4" – 17" x 22"

- Full range of media support including plain paper, glossy stocks, transparencies, canvas and backlit film
- Straight-through paper path for heavier media support

#### Large printable area lets you create true 11" x 17" full bleed comps and more

- Full bleed 11" x 17" layouts
- 16" x 20" portraits
- 44" banners and signs
- Oversized package comps up to 17" x 22" (no cutting and pasting necessary)

#### Innovative, high capacity ink system

- Large capacity individual CMYK inks for easy maintenance and low running costs
- Quick drying, smudge resistant inks for immediate and worry free client presentations
- Provides users with the lowest possible daily running costs

#### Automatic paper and ink level detection system

- Communicates paper level and size to reduce set-up errors
- Provides low ink level warning for continuous, uninterrupted printing

#### Flexible connectivity and networking options

- Mac and PC compatible, including high speed serial port for easy Mac connectivity
- Optional internal ethernet for EtherTalk, Novell, TCP/IP network support

#### Professional graphic arts features

- True Adobe PostScript Level 2 with Pantone calibrated approved colors software driver
- Press simulation profile for SWOP-Coated, Euroscale, and Toyo
- Fully Apple ColorSync and ICC compatible

#### Epson preferred warranty for continued reliability

- 2 year limited warranty includes toll free, priority phone support for consistent quality and performance without worries



# EPSON Stylus Color 3000 Specifications

## Product/Accessory Part Numbers

EPSON Stylus Color 3000 w/ Stylus RIP-Mac & PC	C203011
Cyan ink cartridge	S020130
Magenta ink cartridge	S020126
Yellow ink cartridge	S020122
Black ink cartridge	S020118
EPSON Ink Jet Back Light Film, A2	S041130
EPSON Ink Jet Canvas Cloth	S041132
Photo Quality Banner Paper	S041102
Manual paper cutter	C815052
Multiprotocol Ethernet Print Server	C823572

## Printing Method

4 color (CMYK) drop-on-demand Micro Piezo ink jet technology

## Nozzle Configuration

Monochrome head: 128 nozzles (K)  
Color head: 64 nozzles x 3 (CMY)

## Resolution

1440 x 720 dpi; 720 x 720 dpi; 360 x 360 dpi; 180 x 180 dpi

## Print Engine Speed\* (letter size)

Black text memo: approx. 7 ppm (6 sec.)  
Color speed: approx. 7 ppm  
Photo speed:  
4" x 6" 1 min. 9 sec.  
8" x 10" 2 min. 25 sec.

## Print Characteristics (available from DOS)

Bitmap LQ fonts:  
EPSON Roman, EPSON Sans Serif, EPSON Courier, EPSON Prestige  
EPSON Script  
Scalable fonts: (8-32pts.)  
EPSON Roman, EPSON Sans Serif, EPSON Roman T, EPSON Sans Serif H  
Character tables:  
14 international character sets;  
1 legal character set

## Acoustic Noise Level

45 dB(A) (ISO 7779)

## Printer Language

EPSON ESC/P 2, IBM XL24E

## Software Driver

Windows 98, Windows 95, Windows 3.1x, Windows NT 3.5.1 and 4.0x,  
Windows for WorkGroups 3.1x, Macintosh System 7.x,

Adobe PostScript Level 2 software driver (CPSI)

## Dimensions

31.89" x 22.24" x 9.45" (W x D x H)  
49.6 lb

## Input Buffer

64 Kb

\* Black text and color speed are in Economy mode and color photo is in Fine mode. Additional processing time will vary based on system configuration, software application and page complexity.

YOU'VE GOT TO SEE IT IN  COLOR.™

USA: Call 1-800-463-7766 for the nearest dealer location EPSON America, Inc. 20770 Madrona Ave., Torrance, CA 90503  
Canada: Call 1-800-463-7766 EPSON Canada, Ltd. 550 McNicoll, Willowdale, Ontario M2H 2E1 Fax 416-498-4574  
Latin America: Call 1-305-265-0092 EPSON Latin America Inc. 6303 Blue Lagoon Drive, Miami, FL 33126 Fax 301-265-0097

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## Print Direction

Bidirectional with logic seeking in text and graphic modes

## Interface

Bidirectional parallel interface  
(IEEE-1284 Level 1 device)  
Macintosh compatible 8-pin mini-din serial interface  
(Up to 1.8 mbps max. transfer rate)

## Printable Area

Live print area:	16.12" x 21.31"
Top Margin: .14"	Bottom Margin: .56"
Right Margin: .25"	Left Margin: .13"

## Paper Capacity

Input paper tray: 100 sheets/10 envelopes  
Output paper tray: 30 sheets

## Paper Handling

Size: 4"x4" to 17"x 22" cut sheet, including letter, legal, B (11" x 17"), super B (13" x 19"), C (17" x 22")  
Thickness: .003" to .005"  
Weight: 17 to 24 lb  
Types: Plain, bond, EPSON Photo Quality film and paper, transparencies, self-adhesive sheets, ink jet cards, banner paper, labels, envelopes, and iron-on transfers

## Environmental Characteristics

Temperature Operating: 50° to 95° F (10° to 35° C)  
Temperature Storage: -4° to 140° F (-20° to 60° C)  
Humidity Operating: 20 to 80% relative humidity  
Humidity Storage: 5 to 85% relative humidity (no condensation)

## Safety Approval

Safety Standards: UL1950 with D3, CSA C22.2 950 with D3  
EMI: FCC Part 15 subpart B class B

## Reliability

Total Print Volume: 75,000 pages (A3)  
Print Head Life: 2,000 Million dots/nozzle

## Electrical Requirements

Voltage: 120V AC +/-10%  
Frequency: 50-60 Hz  
Current: 0.7 Amp  
Power Consumption: Approx. 21W

## Ink Cartridge Life

Black Ink Life: 3800 pages/A4 (ISO/IEC 10561 letter pattern @ 360 dpi)  
Color Ink Life: 2100 pages/A4 @ 360 dpi, 5% coverage for each color (cyan, magenta, yellow)  
Shelf Life: 2 years from production

## Warranty

Two year Epson preferred limited in the U.S. and Canada

## Support - The Epson Connection<sup>SM</sup>

Pre-Sales Support U.S. & Canada	800-463-7766
Automated Technical Support	800-922-8911
Download Service	800-442-2007
Internet Website	<a href="http://www.epson.com">http://www.epson.com</a>

