# EPSON

# EPSON STYLUS® COLOR IIs PRINTER SPECIFICATIONS

## Product/Accessory Part Numbers

| | |
|---|---|
| EPSON Stylus COLOR IIs | C160001 |
| Black ink cartridge | S020047 |
| Color ink cartridge | S020049 |
| EPSON letter size coated paper for 360 dpi printing (100 ct.) | S041060 |
| EPSON letter size coated paper for 720 dpi printing (100 ct.) | S041062 |
| EPSON legal size coated paper for 720 dpi printing (100 ct.) | S041067 |
| EPSON letter size high quality glossy paper for 720 dpi printing (15 ct.) | S041072 |
| EPSON letter size transparencies (30 ct.) | S041064 |
| EPSON media starter pack | S041032 |
|   20 sheets 360 dpi letter size paper | |
|   20 sheets 720 dpi letter size paper | |
|   5 sheets transparencies | |

## Printing Method
3 color (CMY) Drop-on-demand piezoelectric inkjet

## Nozzle Configuration
| | |
|---|---|
| Monochrome head: | 64 nozzle |
| Color head: | 60 nozzle (20 per color) |

## Resolution
| | |
|---|---|
| 3 modes to chose from: | EPSON 720 dpi mode* |
| | 360 x 360 dpi |
| | 180 x 180 dpi |

\* In EPSON 720 dpi mode the Stylus COLOR IIs prints at 360 x 360 dpi on a matrix of 720 dots per inch using smaller dots than the 360 x 360 dpi mode. The dots print in an alternating pattern in which horizontal and vertical dots are non-continuous. Contiguous printing of dots is available only on the diagonal plane. The result is a significantly denser dot pattern, finer detail and smoother edges than output produced by 360 x 360 dpi printing. EPSON 720 dpi mode is available on plain paper for black printing and on EPSON 720 dpi paper for color printing

## Print Speed*
Text: Up to 2.5 PPM
Color: 3 MPP (typical presentation page at 360 dpi)

\* Print speeds will vary depending on system configuration, software application, page complexity, amount of page covered, and print settings

## Print Characteristics
Bitmap LQ fonts:
  EPSON Roman, EPSON Sans Serif, EPSON Courier

Scalable fonts: (8-32pts.):
  EPSON Roman, EPSON Sans Serif, EPSON Roman T, EPSON Sans Serif H

Character tables:
  9 character tables; 14 international character sets;
  1 legal character set

## Sound Level
45 dB(A)

## Printer Language
EPSON ESC/P 2

## Software Driver
Windows 3.1x, Windows 95,
Windows for Workgroups 3.1x

## Dimensions *(W x D x H)*
15.6" x 8.1" x 5.7"
8.6 lbs. (excluding print head and cartridge)

## Input Buffer
0.5 Kb/15 Kb
(depends on monochrome/color selection)

## Interface
8-bit bidirectional parallel interface
(IEEE-P1284 nibble mode supported)

## Print Direction
Bidirectional with logic seeking in text and graphic modes

## Printable Area
| | |
|---|---|
| Top margin: .12" | Left margin: .12" |
| Right margin: .38" | Bottom margin 54" |

## Paper Capacity
| | |
|---|---|
| Input paper tray: | 100 sheets/10 envelopes |
| Output paper tray: | 30 sheets |

## Paper Handling
| | |
|---|---|
| Single sheets: | Letter, legal, A4, statement, executive |
|   Thickness: | .003" to .004" |
|   Weight: | 17 to 24 lb. |

Types: plain, bond, EPSON 360 dpi coated paper, EPSON 720 dpi coated paper, EPSON High Quality Glossy paper, EPSON transparencies

| | |
|---|---|
| Envelopes: | No. 10, DL |
|   Thickness: | .006" to .020" |
|   Weight: | 12 to 24 lb. |

Types: Plain, bond and air mail paper

## Environmental Characteristics
Temperature:
  Operating: 50° to 95° F (10° to 35° C)
  Storage: -4° to 140° F (-20° to 60° C)

Humidity:
  Operating: 20 to 80% relative humidity
  Storage: 5 to 85% relative humidity (no condensation)

## Safety Approvals
Safety Standards: UL1950 with D3, CSA22.2 950 with D3; R.F.I. FCC Part 15 subpart B class B

## Reliability
| | |
|---|---|
| MTBF: | 4000 power on hours |
| Print head life: | 500 million dots/nozzle (color and monochrome) |
| Total print volume: | 25,000 pages (letter or A4) |

## Electrical Requirements
| | |
|---|---|
| Rated voltage: | 120V AC +/- 10% |
| Rated frequency: | 50 to 60 Hz |
| Rated current: | 0.5 Amp |
| Power consumption: | Approx. 13 W (self test mode) |

## Ink Cartridge Life
Black ink life: 540 pages at 5% coverage at 360 dpi
Color ink life: 320 pages at 15% coverage at 360 dpi
             (5% each cyan, majenta, yellow)
Shelf life: 2 years from production

## Warranty
2 year limited in the U.S. and Canada

## Support
| | |
|---|---|
| EPSON Connection | 800-922-8911 |
| Faxback system | 310-782-4214 |
| Electronic bulletin board | 310-782-4531 |

- **Photo Quality color**
  Get Photo Quality color on EPSON's Premium paper in EPSON 720 dpi mode and vibrant 360 dpi color on plain paper.

- **Sharp black text**
  Switching to the separate black cartridge allows you to print laser quality text in EPSON 720 dpi mode on plain paper. Print faster and still get sharp text at 360 dpi.

- **Fast printing**
  Up to 2.5 text pages per minute. Our special "Quick Release" software lets you get back to work sooner, while you print.

- **Your choice of paper**
  Prints on plain paper, envelopes and EPSON's premium coated and glossy paper and transparencies.

- **Reliability**
  Two-year limited warranty. EPSON Connection™ technical support hotline to answer your questions.

- **Compatibility**
  Works with virtually all Microsoft® Windows applications.

- **EPSON support**
  Two-year limited warranty. EPSON Connection™ technical support hotline to answer your questions.

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YOU'VE GOT TO SEE IT IN EPSON COLOR