

EPSON STYLUS™ COLOR 200 PRINTER SPECIFICATIONS

Product/Accessory Part Numbers

EPSON Stylus COLOR 200	C199011
Black ink cartridge	S020047
Color ink cartridge	S020097
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 (200 ct.)	S041048
EPSON letter size high quality glossy paper for 720 dpi printing (15 ct.)	S041072
EPSON letter size transparencies (30 ct.)	S041064
EPSON Iron-on Transfer Paper	SE41001

Printing Method

3 color (CMY) Drop-on-demand piezoelectric ink jet

Nozzle Configuration

Monochrome head:	64 nozzle
Color head:	60 nozzle (20 per color)

Resolution

3 modes to chose from:	720 dpi*
	360 x 360 dpi
	180 x 180 dpi

* At 720 dpi the Stylus COLOR 200 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-contiguous. 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. 720 dpi 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: 2.5 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 95, Windows 3.1x,

Windows for Workgroups 3.1x

Dimensions

15.6" x 8" x 5.9" (W x D x H)

8.6 lb. (excluding print head and cartridge)

Input Buffer

2.5Kb/15Kb (depends on monochrome/color selection)

Interface

8-bit bidirectional parallel interface
(IEEE-1284 nibble mode supported)

Print Direction

Bidirectional with logic seeking in text and graphic modes

Printable Area

8.00" x 10.34" (letter size)

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, EPSON Iron-on Transfer paper

Envelopes: No. 10, DL

Thickness: .006" to .02"

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, CSA C22.2 950 with D3; R.F.I. FCC Part 15 subpart B class B

Reliability

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. 15 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, magenta, yellow)

Shelf life: 2 years from production and up to 6 months after opening package

Warranty

2 year limited in the U.S. and Canada

Support - The EPSON Connection

Technical Support U.S. & Canada (800) 922-8911

Fax-on-Demand/EPSON Sound Advice (800) 442-2110

Download Service (800) 442-2007

Pre-Sales Support U.S. & Canada (800) 463-7766

Internet Website <http://www.epson.com>

● Photo Quality color

Print dazzling 720 dpi color on EPSON premium paper. Print faster and still get rich vibrant color at 360 dpi on plain paper.

● Laser quality black text

Separate black cartridge allows you to print 720 dpi laser quality text on plain paper.

● Fast print speeds

- Prints black text documents at up to 2.5 pages per minute.
- Special spooling software lets you continue working while printing.

● Award-winning

Look Your Best Color Pak

Sierra® Print Artist™ and Adobe PhotoDeluxe™, 25 Fantastic Fonts, Outrageous Iron-on Art, over 100 high resolution Fab photos, Jump Start Guide, Work and Play Right Away tips, valuable coupons for EPSON products and lots more.

● Super penetrating inks

New color inks provide rich, fast drying, water resistant output on a wide variety of media, including plain paper.

● Windows compatible

Built-in IEEE-1284 parallel interface allows for easy Plug & Play connection to a PC. Compatible with virtually all Microsoft Windows applications and supports Windows 95 ICM.

● Your choice of paper

Prints on plain letter and legal size paper, envelopes, labels, transparencies, and EPSON's Iron-on Transfer paper and premium coated or glossy papers. Also prints on continuous paper for banners.

● Easy-to-use control panel

- Simple two button control panel makes daily operations easier than ever before.
- Includes single button cleaning for black and color cartridges.

● Compact and quiet

Small size and quiet 45 dB(A) noise level make it ideal for home use.

● Unbeatable service and support

Two-year limited warranty and toll-free EPSON Connection technical support hotline.

YOU'VE GOT TO SEE IT IN **EPSON** 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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