

Product Specifications

EPSON Stylus™ 800+ Ink Jet Printer

Printing Method	Drop on demand piezoelectric ink jet
Print Speed	
Letter Quality	165 cps (10 cpi) 198 cps (12 cpi) 248 cps (15 cpi)
Draft	250 cps (10 cpi) 300 cps (12 cpi) 375 cps (15 cpi)
Resident Bit-Mapped Fonts	EPSON Roman 10, 12, 15 proportional EPSON Sans Serif 10, 12, 15 proportional EPSON Courier 10, 12, 15 EPSON Prestige 10, 12, 15 EPSON Script 10, 12, 15 EPSON Draft 10, 12, 15
Scalable Fonts	EPSON Roman 8 to 32 points EPSON Sans Serif 8 to 32 points EPSON Roman T (PS) 8 to 32 points EPSON Sans Serif H (PS) 8 to 32 points
Sound Level	45 dB (A)
Emulation	EPSON ESC/P 2™
Character Sets	1 legal and 14 international characters sets, 9 character tables
Maximum Graphics Resolution	360 x 360 dpi
Print Enhancements	
Bit-mapped fonts	Condensed, double width, double strike, italic, underlined, double underlined, overscore, strike through, shadow/outline, double height, emphasized
Scalable fonts	Emphasized, double strike, italic, underlined, double underlined, overscore, strike through, shadow/outline
Dimensions	
H x W x D	6" x 17" x 10.4"
Weight	10.6 lbs.
Input Buffer	32KB - Mixed text/graphics OFF 8KB - Mixed text/graphics ON
Interface	Centronics-compatible 8-bit parallel standard
Paper Feed Mechanism	Friction feed with auto sheet feed or manual insertion
Print Direction	Bi-directional logic seeking in text and graphics modes

Hardware Features	Control panel selection of fonts, form feed, default settings
Paper Handling	
Cut sheet (paper tray)	
Width	8.2" to 8.5"
Length	11.0" to 11.7"
Thickness	.0026 to .0055 inches
Weight	18 to 24 lbs.
Quality	Bond paper, plain paper
Cut sheet (manual insertion)	
Width	7.1" to 8.5"
Length	10.1" to 11.7"
Thickness	.0026 to .0043 inches
Weight	14 to 24 lbs.
Quality	Bond paper, plain paper
Envelope No. 6 or No. 10	
Size #6 (W x L)	6.5" x 3.6"
Size #10 (W x L)	9.5" x 4.1"
Thickness	.0063 to .02 inches
Weight	12 to 24 lbs.
Quality	Bond paper, plain paper, air mail
Printable Area (Minimum)	
Top margin	.12"
Left and right margins	.12"
Bottom margin	.51"
Environmental Characteristics	
Temperature	Operating: 50° to 95° F (10° to 35°C) Storage: -4° to 132° F (-20° to 50°C)
Humidity	Operating: 20 to 80% relative humidity Storage: 5 to 85% relative humidity (no condensation)
Safety Approvals	
Safety Standards	UL1950 w/D3, CSA22.2 #220
R.F.I.	FCC Part 15 Subpart B class B
Reliability/Life Expectancy	
Printer	MTBF 4,000 power on hours
Product Codes	
EPSON Stylus 800+	C134001
Accessories	
Ink cartridge (400/800/800+/1000)	S020025
Electrical Requirements	120V AC+/- 10%; 50 to 60 Hz; 60 VA Maximum
Ink Cartridge	Black - 700,000 characters
Warranty	Two-year limited warranty in the U.S.
Support	EPSON Connection information hotline 800-922-8911 Faxback System 310-782-4214 Electronic Bulletin Board 310-782-4531

EPSON®

USA: Call 1-800-289-3776 for the nearest dealer location
Epson America, Inc. 20770 Madrona Avenue, 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
6303 Blue Lagoon Drive, Suite 390, Miami, Florida 33126 Fax 301-265-0097

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CPD-1876 150M 7.94 GAC Printed on Recycled Paper

High Definition ink jet printing that sets the standard.

EPSON Stylus technology created an entirely new standard, with the crispest, clearest images ever seen in ink jet printing. And now, with the High Definition EPSON Stylus 800+, we've made our extraordinary ink jet printing even better.

The EPSON Stylus 800+ uses Stylus technology advances such as microfeeding, plus new software driver features, including MicroWeaving and Error Diffusion to provide even sharper, more detailed graphics output.

These improvements would slow most printers down, but we've actually speeded ours up! The EPSON Stylus 800+ prints at a fast 165 cps in letter quality, and has a new super-fast draft mode of 250 cps.

The High Definition EPSON Stylus 800+ is more extraordinary than ever. And even more remarkable when you consider the price.

High Definition ink jet printing

Exclusive EPSON Stylus technology provides the best ink jet printing available at 360 dpi.

Improved grayscale graphics
Microfeeding, MicroWeaving and Error Diffusion combine to produce even sharper, more detailed graphics printing.

Convenient paper handling
Built-in 100 sheet plain paper tray. Prints envelopes, transparencies and labels with ease.

Your choice of fonts
Eight different typefaces built in, with four scalable up to 32 points.

Quiet, compact, and easy to use

Whisper-quiet at 45 dB(A), with a compact footprint of 17" x 10.4". Easy to set up and use.

EPSON support

Two-year limited warranty and toll-free EPSON Connection™ hotline to answer your questions.

**Faster
Printing
Speeds**

- 165 cps in letter quality mode
- Super-fast, at 250 cps in draft mode



THE EPSON
CONNECTION



EPA POLLUTION PREVENTER

See other side for technical specifications