

EPSON STYLUS' PRO PRINTER SPECIFICATIONS

C823101

C823151

C823141

Product/Accessory Part Numbers	
EPSON Stylus Pro	C164001
Black ink cartridge	S020034
Color ink cartridge	S020036
EPSON 360 dpi coated paper (100 ct.)	
Letter (8.5" x 11")	S041060
EPSON 720 dpi coated paper (100 ct.)	
Letter (8.5" x 11")	S041062
Legal (8.5" x 14")	S041067
EPSON 720 dpi high quality glossy paper	
Letter (8.5" x 11") (15 ct.)	S041072
EPSON letter size transparencies (30 ct.)	S041064
EPSON media starter pack:	
20 sheets 360 dpi letter size paper	
20 sheets 720 letter size dpi paper	
5 sheets letter size transparencies	S041032
Adobe PostScript Level 2 software	PRESP001A
Ethernet/EtherTalk interface card	C823312
LocalTalk interface card	C823121
Serial interface card	C823051
32KB serial interface card	C823071

Coax interface card **Printing Method**

4 color (CMYK) Drop-on-demand piezoelectric inkjet utilizing Multi-layer Actuator Head Technology

Nozzle Configuration

32KB parallel interface card

Twinax interface card

Monochrome head: 64 nozzles 48 nozzles (16 per color) Color head:

Resolution

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

Print Speed*

Text: Up to 3 PPM

Color: 1 PPM (typical letter size 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 (available from DOS)

Bitmap LQ fonts:

Epson Roman, Epson Sans Serif, Epson Courier, **Epson Prestige, Epson Script**

Scalable fonts: (8-32pts.):

Erson Roman, Erson Sans Serif, Erson Roman T. **Epson Sans Serif H**

Character tables:

21 international character sets;

1 legal character set

Sound Level 47 dB(A)

Printer Language **EPSON ESC/P 2**

Software Driver

Windows 95, Windows 3.1x. Windows for WorkGroups 3.1x, Macintosh system 7.x

Dimensions (W x D x H)

19" x 20.9" x 7.2" 16.5 lbs.

Input Buffer

64 Kb

Interface

Parallel interface; Macintosh compatible 8-pin mini-din serial interface (230 Kbps max. transfer rate)

Print Direction

Bidirectional w/logic seeking in text and graphic modes

Printable Area

Top margin: .12" Left margin: .12" Right margin: .35" Bottom margin .55"

Paper Capacity

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

30 sheets

Paper Handling

Single sheets: Letter, legal, A4, executive, statement Thickness: .003" to .004" Weight: 17 to 24 lb.

Types: Plain, bond, Erson 360 dpi coated paper, Erson 720 dpi coated paper, Erson High Quality Glossy paper, Epson transparencies

Envelopes: No. 10, DL, C5 Thickness: Less than .020" Weight: 20 to 24 lb.

Types: plain paper, bond paper, air mail

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: Print head life: 4000 power on hours 1000 million dots/nozzle

Total print volume:

(color and monochrome) 75,000 pages (letter or A4)

Electrical Requirements

Rated voltage: Rated frequency: Rated current:

120V AC +/- 10% 50 to 60Hz 0.6 Amp

Power consumption: Approx. 20W (self test mode)

Ink Cartridge Life

Black ink life: 840 pages at 5% coverage at 360 dpi Color ink life: 670 pages at 15% coverage at 360 dpi (5% each cyan, magenta, yellow)

Shelf life: 2 years from production

Warranty

2 year limited in the U.S. and Canada

Support

EPSON Connection

information hotline 800-922-8911 Fax-on-Demand 310-782-4214 Electronic bulletin board 310-782-4531

YOU'VE GOT TO SEE IT IN EPSON COLOR"

Canada: Call 1-800-289-3776 Epson Canada, Ltd.

550 McNicoll, Willowdale, Ontario M2H 2E1 Fax 416-498-4574

USA: Call 1-800-289-3776 for the nearest dealer location Epson America, Inc. 20770 Madrona Ave, Torrance, CA 90503 Latin America: Call 1-305-265-0092 Epson Latin America Inc.

6303 Blue Lagoon Drive, Miami, FL 33126 Fax 301-265-0097 Specifications are subject to change without notice. Erson and Erson Stylus are registered trademarks of Seiko Epson Corporation; Erson Connection is a service mark of Epson America, Inc. All other product and brand names are trademarks and/or registered trademarks of their respective companies. Erson disclaims any and all rights in these marks. The Energy Star Emblem does not represent EPA endorsement of any product or service. © Copyright 1996 Epson America, Inc. CPD-2859R1 50M 5/96 CG



Photo Quality Color Exclusive Epson Microdot technology provides premium

Photo Quality color and gray scale printing in 720 x 720 dpi. Also prints 720 x 720 on plain paper.

Sharp black text

True Black Laser Quality text prints in 720 x 720 dpi on plain paper.

Your choice of paper

Prints on plain letter and legal size paper, envelopes and EPSON's premium coated and glossy papers and transparencies. Adjustable paper tray.

Ideal for printing:

- Photographic images
- Brilliant charts and graphs
- Professional reports and correspondence
- Photographic and color art proofing

Compatibility

Works with Windows and Macintosh. Optional network capability.

EPSON support

Two-year limited warranty. Epson Connection technical support hotline to answer your questions.