

Printing Method

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

Nozzle Configuration

Monochrome head 128 nozzles
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 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

Sound Level -

45 dB(A) (ISO 7779)

Printer Language

EPSON ESC/P2, IBM X24E, optional Adobe PostScript Level 2 with Stylus RIP software

Software Driver

Windows 95, Windows 98, Windows 3.1x, Windows NT 3.5.1 & 4.0, Windows for WorkGroups 3.1x; Macintosh system 7.x or higher. Autocad for DOS, EPSONPlot HPGL 2 emulation

Input Buffer

64 KB

Interface

Bidirectional Parallel Interface (IEEE-1284 Level 1 Device); Macintosh compatible B-pin mini-din serial interface (up to 1.8 Mbps max. transfer rate)

Print Direction

Bidirectional with logic seeking in text and graphic modes

Printable Area

Top margin	.12	Left margin	.12
Right margin	.12	Bottom margin	.54

Paper Capacity

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

Paper Handling

Single sheets From 4 x 4 to 17 x 22 including letter, legal, B (11 x 17), Super B (13 x 19), C (17 x 22)
Thickness .0025 to .004
Weight 17 to 24lb
Prints 13.6 x 21.78 on C-Size paper
Types Plain, bond, EPSON 360 dpi coated paper, High Quality ink jet paper, Photo Quality glossy paper, transparencies, Photo Quality glossy film, self-adhesive sheets, Photo Quality ink jet cards, iron-on transfer paper

Paper Handling continued

Continuous paper 4 W to 16 W
Thickness .0026 to .0039
Envelopes No. 10, DL, C5
Thickness .006 to .020
Weight 12 to 24 lb
Types Plain, bond, and air paper
Banner paper 8.3 to 17 W
Thickness .003 to .004
Labels (letter size single sheets)
Thickness .0079
Labels (continuous) 4 wide to 16 wide
Thickness .0079

Physical Dimensions

Height 8 Depth 20
Width 26 Weight 25.5 lb

Environmental Conditions

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 EMI FCC part 15 subpart B class B

Reliability/Life Expectancy

Print head life 2000 million dots/nozzle (color and monochrome)
Total print volume 75,000 pages (A3)
Ink Cartridge Life
Black ink life 900 pages (ISO/IEC 10561 letter pattern at 360 dpi)
Color ink life 300 pages (360 dpi, 5% duty each color)
Shelf life Two years from production

Power Requirements

Rated voltage 120V AC +/- 10%
Rated frequency 50 to 60Hz
Rated current 0.4 Amp
Power consumption Approx. 21W (ISO/IEC 10561 letter pattern)

Production/Accessory Part Numbers

EPSON Stylus Color 1520	C211001
Black ink cartridge	SO20108
Color ink cartridge	SO20089
Banner paper kit	C811011
Multiprotocol Ethernet Print Server	C823572
Adobe PostScript Level 2 software	
EPSON Stylus RIP-MAC	C842331
EPSON Stylus RIP-PC	C842351

Warranty

Two year limited in the U.S. and Canada

Support - The Epson Connectionsm

Pre-Sales Support U.S. and Canada 800-463-7766
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Download Service 800-442-2007
Internet Website <http://www.epson.com>



Awards



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