

Personal LaserWriter SC: Specifications (Discontinued)

Revised: 9/2 Security: Eve	
Personal LaserWri	ter SC: Specifications (Discontinued)
Article Created:	26 May 1992
TOPIC	
This article gives	s technical specifications for the Personal LaserWriter
DISCUSSION	
Marking Engine	
• Canon LBP-LX la	ser Xerographic
Controller	
• The LaserWriter	controller hardware contains an 8MHz 68000 CPU, 64 M, 1MB of RAM, and SCSI interface.
Print Quality	
	ch for text and graphics
Macintosh Fonts (
 Courier, Helvet, 24-point sizes, 48-point, 56-po. Font styles: pla depending on the installed in the shipped with the 	ica, Symbol, and Times in 9-, 10-, 12-, 14-, 18-, and with their corresponding 4 x fonts (36-point, 40-point, int, 40-point, 48-point, 56-point, 72-point, and 96-point) ain, bold, italic, and bold italic, with additional styles e application. (For best results, these fonts should be e System file in your Macintosh computer from the disks e Personal LaserWriter SC.)
Support for Addit:	ional Fonts

• The Personal LaserWriter SC can support additional fonts from Apple and from other suppliers. For best results, install two sizes for each font:

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One should be the point size you want to work with on the screen, and the other should be four times that size for the printer to use.

Speed ____ · Four pages per minute maximum (actual speed depends on the images printed) Interface _____ • SCSI (Small Computer System Interface) Recommended Duty Cycle _____ • Toner cartridge: 3,500 pages • Printer: minimum 150,000 pages, with no monthly page limit Paper Feed _____ • Input • Automatic paper cassette • Automatic or manual with multipurpose tray • Output • Face down or face up options Print Materials _____ • Apple recommends 20-lb. photocopy or typewriter bond (75 g/m²), though the printer also accepts 16-lb. (60 g/m²) to 28-lb. (105 g/m²) paper. For best results, use envelopes that are recommended for laser printers. • Sizes • Paper: U.S. letter, U.S. legal, A4, B5 (Japanese Industry Standard) • Envelopes: minimum 3.5 x 7 inches (86 x 178mm); maximum 7.4 x 10.5 inches (188 x 267 mm) Paper Capacities _____ • Paper cassette: 250 sheets of 20-lb. (75 g/m²) paper • Multipurpose tray: up to 50 sheets of paper or 5 envelopes • Optional envelope cassette: 15 envelopes (To print envelopes, you can use the multipurpose tray with automatic or manual feed. To print labels, use the multipurpose tray using manual feed.) Printable Surface _____ • Maximum printable line: 8.1 inches (205.9mm) • Minimum top and bottom margins: 0.235 inches (6.0mm) • Minimum left margin: 0.197 inches (5.0mm) • Minimum right margin: 0.197 inches (5.0mm) (The actual printable area may vary depending on the application.)

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Size and Weight
_____
• Height: 9.8 inches (24.8cm)
• Width: 15 inches (38cm)
• Depth with letter-size cassette: 18.3 inches (46.4cm)
• Weight: 32 lb. (15 kg)
Operating Environment
_____
• Temperature: 50 to 90 F (10 to 32 C)
• Humidity: 20 to 80 percent
• Toner cartridge transit environment: -4 to +104 F (-20 to +40 C)
Power Requirements
_____
• U.S./Japan: 100 to 115 volts AC, 50 to 60 hertz
• Europe/Australia: 220 to 240 volts AC, 50 to 60 hertz
Power Consumption
_____
• 600 watts maximum at 115 volts
• 550 watts maximum at 220 volts
System Requirements
_____
• To use the Personal LaserWriter SC, you'll need a Macintosh personal
  computer with the Personal LaserWriter SC driver.
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