



Tech Info Library

Personal LaserWriter LS: Specifications (Discontinued 5/93)

Revised: 9/27/93
Security: Everyone

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TOPIC -----

This article gives specifications for the Apple Personal LaserWriter LS printer.

DISCUSSION -----

Marking Engine

Canon LPBP-LX laserxerographic

RAM

512KB, upgradeable to 1MB

Controller

Application-Specific Integrated Circuit (ASIC)
- 512KB of RAM and RS-422 serial interface

Resolution

300 dots per inch

Interface

High-speed RS-422 serial interface, externally clocked (909Kb/sec.)

Font Families

Times, Helvetica, Courier, and Symbol (TrueType fonts) and any new TrueType fonts developed

Type Styles

Regular, bold, italic, and bold italic

Speed

4 pages per minute (maximum)

Recommended Paper

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- 20-lb. photocopy paper or typewriter bond (16- to 28-lb. paper acceptable)
 - Envelopes (3.5x7 to 7.4x10.5)
 - Medium-weight transparency film
 - Labels

Paper Sizes

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- U.S. letter
 - U.S. legal
 - A4
 - B5

Paper Feed

-
- Multipurpose tray, manual or automatic: up to 50 sheets or 5 envelopes
 - Optional paper cassette: 250 sheets of 20-lb. paper
 - Optional legal cassette: 250 sheets of legal-size paper
 - Optional envelope cassette: 15 envelopes

For labels, the multipurpose tray and manual feed must be used.

Printable Surface

-
- Maximum printable line: 8 inches (203.2mm)
 - Minimum top and bottom: 0.25 inch (6.35mm)
 - Minimum left and right: 0.25 inch (6.35mm)

Actual printable area may vary depending on the application.

Weight and Dimensions

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- Height: 8 inches (20.3cm)
 - Width: 15 inches (38cm)
 - Depth: 18.3 inches (46.4cm)
 - Weight: 31 lbs. (14.5kg)

Environment

-
- Temperature: 50 to 90 degrees F (10 to 32 degrees C)
 - Humidity: 20% to 80%

Power Requirements

- U.S./Japan: 100 to 115Vac, 50 to 60Hz
- Europe/Australia: 220 to 240Vac, 50 to 60Hz

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