



Tech Info Library

Personal LaserWriter NTR for Windows: Specs (Discontinued)

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Security: Everyone

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TOPIC -----

This article gives technical specifications for the Personal LaserWriter NTR for Windows.

DISCUSSION -----

Marking Engine

- Canon LBP-LX laser-xerographic

Controller

- 16 MHz AMD AMD29005 RISC processor

Memory

- 3MB ROM
- 3MB RAM, upgradable to 4MB

Speed

- 4 pages per minute, maximum

Print Quality

- 300 dpi for text and graphics

Fonts

- 75 scalable fonts
 - 35 fonts in ROM from the following font families: ITC Avant Garde Gothic,

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ITC Bookman, Courier, Helvetica, Helvetica Narrow, New Century Schoolbook, Palatino, Symbol, Times, ITC Zapf Chancery, and ITC Zapf Dingbats

- 40 additional Windows 3.1-compatible fonts on disk from the Bitstream TrueType Font Pack, including fonts from the following families: Bitstream Oz Handicraft, Clarendon, English, Fraktur, Freehand, Geometric, Humanist, Huxley Vertical, Imperial, Impress, Incised, Informal, Nuptial, Poster Bodoni, Revival, Square Slabserif, Staccato, Umbra, and Vineta
- Any TrueType or PostScript fonts

Interfaces

- Simultaneous connection to Centronics-type parallel, RS-232 serial, and LocalTalk interfaces

Paper Feed

- Automatic or manual with integral multipurpose tray
- Automatic with optional Personal LaserWriter 250-sheet Cassette Base and the Letter Cassette, Legal Cassette, Envelope Cassette, A4 Cassette, or B5 Cassette

Print Materials

- 16-lb to 28-lb (60- to 105-g/m²) paperbond
- Paper: U.S. letter, U.S. legal, A4, B5
- Most letterhead and colored stock, labels, and envelopes
- Medium-weight photocopier transparencies
- Envelopes:
 - minimum 3.8 x 7.25 inch (96 x 184 mm)
 - maximum 7.4 x 10 inch (188 x 255 mm)

Paper Capacities

- Cassette: up to 70 sheets of 20-lb. (75-g/m²) paper
- Optional paper cassette: 250 sheets of 20-lb. (75-g/m²) paper
- Optional envelope cassette: 15 envelopes

Printable Surface

- Maximum printable line: 8.0 in. (203.2 mm)
- Minimum margins: 0.25 in. (6.35 mm) (actual printable area may vary depending on the application)

Size and Weight

- Height: 8 inches (20.3 cm)
- Width: 15 inches (38 cm)
- Depth (with optional letter-size cassette): 18.3 inches (46.4 cm)
- Weight: 29.5 lb. (13.35 kg)

Power Requirements

- U.S./Japan: 90 to 110 volts AC, 48-52Hz, 58-62 Hz

- Europe/Australia: 220 to 240 volts AC, 48-52 Hertz

Maximum Power Consumption

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- 600 watts at 115 volts
 - 550 watts at 220 volts

Operating Environment

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- Temperature: 50 to 90° F (10 to 32.5° C)
 - Humidity: 20% to 80% noncondensing
 - Toner cartridge transit environment: -4 to 140° F (-20 to 40° C)

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