



# Tech Info Library

## LaserWriter Pro 600 for Windows: Specifications

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TOPIC -----

This article gives the technical specifications of the LaserWriter Pro 600 for Windows.

DISCUSSION -----

Marking engine

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- Canon EX laser

Controller

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- 25-MHz 68030 CPU, ASICs, and I/O processors

Memory

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- 8MB RAM, expandable to 32MB
- 2MB ROM

Speed

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- Eight pages per minute (maximum)

Print Quality

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- 600 dpi
- 300 dpi enhanced with PhotoGrade and FinePrint
- 300-dpi HP LaserJet IIP (PCL4+) emulation

Fonts

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

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#### Recommended Duty Cycle

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- Toner cartridge: 6000 pages at 5% density
- Printer: 450,000 pages (minimum)

#### Print Materials

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- Media: 20- to 24-lb. (60- to 80-g/m2) media from cassette, up to 32-lb. (135-g/m2) media manually
- Paper: U.S. letter, U.S. legal, A4, B5
- Labels, envelopes, most textured stock, and transparencies

#### Paper Capacities

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- Standard
  - 100-sheet multipurpose tray (can also hold up to 10 envelopes)
  - 250-sheet letter cassette
- Optional
  - 500-sheet feeder
  - Envelope feeder: up to 75 envelopes

#### Printable Surface

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- Maximum printable line: 8.1 in. (205.9 mm)
- Minimum margins: left and right 0.1379 in. (3.5 mm)
  - top 0.114 in. (2.9 mm)
  - bottom 0.197 in. (5.0 mm)

#### Size and Weight

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- Height: 12.1 in. (30.8 cm)
- Width: 16.8 in. (42.5 cm)
- Depth: 16.9 in. (42.9 cm)
- Weight: 39 lb. (17.7 kg)

#### Power Requirements

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- U.S./Japan: 90 to 110 VAC, 58 to 62 Hz; 103.5 to 126 VAC, 58 to 62 Hz
- Europe/Australia: 194 to 264 VAC, 48 to 52 Hz

#### Power consumption

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- Standby: 95 W (average)
- Operating maximums

- 560 W at 115 V
- 530 W at 220 V

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