

# Next generation Mono laser printer

**i-SENSYS**  
LBP6680x

you can



## The MEAP enabled Mono Laser printer with advanced features, performance and security

Incorporating MEAP into a new generation of Laser printers, the i-SENSYS LBP6680x sets new standards for productivity, security, environment and solution integration.

### Key features

- Fast & productive 33ppm mono laser printer
- Up to 1200 x 1200 dpi resolution
- 768MB standard memory
- Easy to use Operation Panel with 5-Line LCD display
- PCL5e/6 and Adobe® PostScript Level 3 support
- Network security: IP Sec & LAN IEEE 802.1x compliance
- Gigabit Ethernet (10Base-T/100Base-TX/1000Base-T)
- MEAP enabled for seamless uniFLOW and solution integration
- Automatic double-sided printing
- Direct Print from USB storage
- Energy saving features and 1W in sleep mode
- Convenient, easy to use All-in-One cartridge

### What's in the Box

Main unit, Cartridge 719, power cord, quick setup guide and warranty card - with user software and manual CDs.

### Dimensions (WxDxH)

400 mm x 376 mm x 289 mm

### Supported OS

**Windows** 2000/ XP(32bit/64bit)/ Vista(32bit/64bit)/ 7(32bit/64bit)/ Server 2003(32bit/64bit)/ Server 2008 R2(64bit)/ Server 2008 (32bit/64bit)

**Mac OS** 10.4.9 - 10.7.x  
(Web distribution only)

**Linux** (Web distribution only)



PRINT



COPY



FAX



SCAN

**Canon**

# Specifications



- 1 5-line LCD display
- 2 50-sheet multi purpose tray
- 3 250-sheet cassette
- 4 Optional 500-sheet cassette
- 5 Cartridge 719
- 6 Optional cartridge 719H

<b>PRINTER ENGINE</b> Print speed Printing method Print quality Print resolution Warm-up time First Page Out Time Duty cycle Print margins	33 ppm mono (A4) Monochrome laser beam printing Up to 1200 x 1200 dpi Up to 600 x 600 dpi Approx. 28 seconds or less from power on Approx. 7 seconds Max. 50,000 pages per month 5 mm-top, bottom, left and right
<b>MEDIA HANDLING</b> Paper input (Standard)  Paper input (Option) Paper output Media types  Media sizes   Media weights Double sided printing	250-sheet cassette 50-sheet multi-purpose tray 500-sheet cassette 150-sheet face down, 1 sheet face up Plain paper, Heavy Paper, Transparency, Label, Index card, Envelope, Post card Cassette (Standard and optional) A4, B5, A5, A6, LGL, LTR, EXECUTIVE, 16K, Custom sizes (Width:105.0 to 215.9mm Length: 148.0 to 355.6mm)  Multi-purpose tray: A4, B5, A5, A6, LGL, LTR, EXECUTIVE, 16K, Envelop COM-10, Monarch, DL, C5, B5 (ISO), Index Card, Custom sizes (Width: 76.2 to 215.9mm Length: 127.0 to 355.6mm) Cassette (Standard and optional): 60 to 120 g/m <sup>2</sup> Multi-purpose tray: 60 to 163 g/m <sup>2</sup> Automatic (Only A4/LTR/LGL)
<b>GENERAL FEATURES</b> Power requirements Power consumption  Noise level  Dimensions (W x D x H) Weight Operating environment Control panel	220-240V (±10%) 50/60Hz (±2Hz) Maximum: Approx. 1140 W or less Active: Approx. 560 W Standby: Approx. 14 W Sleep: Approx. 14 W (Panel sleep), Approx. 1 W (Deep sleep) Typical Electricity Consumption (TEC): 1.3kWh/week Sound power <sup>1</sup> : Active: 7.06 B or less Standby: Inaudible  Sound pressure <sup>1</sup> : Active: 54.2 dB(A) or less Standby: Inaudible 400 mm x 376 mm x 289 mm (With Panel) Approx. 12.4 kg Temperature: 10 to 30°C (50 to 86°F) Humidity 20 to 80% RH (no condensation) 5 line LCD display 8 LED indicators 12 Operation keys

<b>CONTROLLER</b> Memory Printer languages  Fonts Interface and connectivity Operating systems compatibility	768 MB UFRII (Ultra Fast Rendering), PCL5e, PCL6, Adobe PostScript Level 3 93 PCL fonts, 136 PS fonts USB Host, USB 2.0 High-Speed, 10BASE-T/100BASE-TX/1000BASE-T Windows 2000/ XP(32bit/64bit)/ Vista(32bit/64bit)/ 7(32bit/64bit)/ Server 2003(32bit/64bit)/ Server 2008 R2(64bit)/ Server 2008(32bit/64bit)  Mac OS10.4.9 - 10.7.x <sup>2</sup> / Linux <sup>2</sup> / Citrix
<b>CONSUMABLES</b> All-in-One cartridges	Standard: Cartridge 719 (2,100 pages <sup>3</sup> ) High yield: Cartridge 719 H (6,400 pages <sup>3</sup> )
<b>ACCESSORIES/ OPTIONS</b> Items	PAPER FEEDER PF-44 (500-sheet cassette) SD Card-B1 Barcode Printing Kit - F1 (Barcode ROM module)
Standard disclaimers. All specifications subject to change without notice [1] Declared noise emission in accordance with ISO 9296 [2] Web distribution only. [3] Based on ISO/IEC 19752	



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