

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



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

CONTROLLER	Memory 768 MB Printer languages UFRII (Ultra Fast Rendering), PCL5e, PCL6, Adobe PostScript Level 3 Fonts 93 PCL fonts, 136 PS fonts Interface and connectivity USB Host, USB 2.0 High-Speed, 10BASE-T/100BASE-TX/1000BASE-T Operating systems compatibility 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 ² / Linux ² / Citrix
CONSUMABLES	All-in-One cartridges Standard: Cartridge 719 (2,100 pages ³) High yield: Cartridge 719 H (6,400 pages ³)
ACCESSORIES/ OPTIONS	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	

