

Maintain peak productivity with Canon's flagship mono laser printer.

**i-SENSYS**  
LBP6780x

you can



## Canon's flagship mono laser printer with MEAP integrates seamlessly into busy printing environments.

Canon's flagship mono A4 laser printer offers fast 40ppm output. Network ready, MEAP-enabled and with a robust design, it integrates seamlessly into busy offices and workgroups.

### Key features

- 40ppm mono laser printer that's ideal for business workgroups
- Up to 1200 x 1200 dpi equivalent print resolution creates superb quality results
- No waiting with Quick First-Print technologies
- Productive First Print Out Time of just 8 seconds
- MEAP enabled for uniFLOW and solution integration
- Max. 1600-sheet paper capacity to keep downtime to a minimum
- Productive automatic double-sided printing
- Network ready
- PCL5e/6 and Adobe PostScript Level 3 support
- Direct print from USB storage
- Highly energy efficient
- Canon Mobile Printing app for iPad® and iPhone®

### What's in the box

Main unit, 724 cartridge, power cord, starter guide and warranty card with user software and manual CDs.

### Dimensions (W x D x H)

454mm x 424mm x 345mm

### Supported OS

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

**Mac OS** 10.4.9 and up  
(Web distribution only)

**Linux** (Web distribution only)

**Citrix**



**Canon**



- 1 5-line LCD display
- 2 100 sheet multi-purpose tray
- 3 500-sheet tray
- 4 x2 Optional 500-sheet cassettes
- 5 Cartridge 724
- 6 Cartridge 724H

## Specifications:

<b>PRINTER ENGINE</b>	<p>Print speed: 40ppm mono (A4)</p> <p>Printing method: Monochrome laser beam printing</p> <p>Print quality: Up to 1200 x 1200 dpi</p> <p>Print resolution: Up to 600 x 600 dpi</p> <p>Warm-up time: 28 seconds or less</p> <p>First Page Out Time: 8.6 seconds</p> <p>Duty cycle: Max. 100,000 pages per month<sup>1)</sup></p> <p>Print margins: 5mm top, bottom, left and right (envelope: 10mm)</p>
<b>MEDIA HANDLING</b>	<p>Paper input (Standard): 500-sheet cassette 100-sheet multi-purpose tray</p> <p>Paper input (Option): 500-sheet cassette x 2</p> <p>Paper output: 250-sheet face down, 50-sheet face up</p> <p>Media types: Plain paper, Heavy paper, Transparency, Label, Index card, Envelope</p> <p>Media sizes: Cassette (Standard and optional): A4, B5, A5, A5 landscape, A6, LGL, LTR, Executive, 16K Custom sizes: Width: 105.0mm to 215.9mm; Length: 148.0mm to 355.6mm Multi-purpose tray: A4, B5, A5, A5 landscape, A6, LGL, LTR, Executive, 16K Custom sizes: Width: 76.2mm to 215.9mm; Length: 127.0mm to 355.6mm</p> <p>Media weights: Cassette (Standard and optional): 60 to 120 g/m<sup>2</sup> Multi-purpose tray: 60 to 199 g/m<sup>2</sup></p>
<b>GENERAL FEATURES</b>	<p>Power requirements: 220-240V (±10%) 50/60Hz (±2Hz)</p> <p>Power consumption: Maximum: Approx. 1,400 W or less Active: Approx. 660 W Standby: Approx. 15 W Sleep modes: Approx. 5.4 W (Sleep Mode 1) Approx. 1 W (Sleep Mode 2) Typical Electricity Consumption (TEC): 1.9 kWh/Week</p> <p>Noise level: Sound power<sup>2)</sup>: Active: 7.3 B or less Standby: Inaudible Sound pressure<sup>2)</sup>: Active: 54.5 dB(A) or less Standby: Inaudible</p> <p>Dimensions (W x D x H): 454mm x 424mm x 345mm Weight: Approx. 16.6kg</p> <p>Operating environment: Temperature: 10 to 30°C (50 to 86°F). Humidity: 20 to 80% RH (no condensation)</p> <p>Control panel: 5 line LCD display 9 LED indicators 12 Operation keys</p>

<b>CONTROLLER</b>	<p>Processor Speed: 528MHz + 264MHz</p> <p>Memory: 768 MB</p> <p>Printer languages: UFRII (Ultra Fast Rendering), PCL5e, PCL6, Adobe® PostScript Level 3</p> <p>Fonts: 93 PCL fonts, 10 Bitmap fonts, 136 PS fonts</p> <p>Software and printer management: Remote User Interface (RUI), Secure Print with optional SD Card-B1, Canon Mobile Printing app for iPad® and iPhone®</p> <p>Interface and connectivity: USB Host, USB 2.0 High-Speed, 10BASE-T/100 BASE-TX/1000BASE-T</p> <p>Operating systems compatibility: Windows 7 (32/64bit) / Vista (32/64bit) / XP (32/64bit) / Server 2003 (32/64bit) / Server 2008 (32/64bit) / Server 2008 R2 (64bit) Mac OS 10.4.9 and up<sup>3)</sup> / Linux<sup>3)</sup> / Citrix</p>
<b>CONSUMABLES</b>	<p>All-in-One cartridges: Standard: Cartridge 724 (6,000 pages)<sup>4)</sup> High yield: Cartridge 724H (12,500 pages)<sup>4)</sup></p>
<b>ACCESSORIES / OPTIONS</b>	<p>Items: Paper Feeder PF-45 (500-sheet cassette) SD Card-B1 Barcode Printing Kit - F1 (Barcode ROM module)</p>
<p>Standard disclaimers. All specifications subject to change without notice.</p> <p>1) Duty cycle is defined as the maximum number of printed pages for a single peak month. Any usage above the recommended duty cycle may decrease the life of the product</p> <p>2) Declared noise emission in accordance with ISO 9296</p> <p>3) Web distribution only</p> <p>4) Based on ISO/IEC 19752</p>	

