

# Colour Laser Printer

**i-SENSYS**  
LBP7750Cdn

you can



## High performance and versatile colour print solution for busy workgroups

This robust colour and mono print solution offers outstanding performance and reliability – with the flexibility, security and control that busy corporate and business workgroups require.

<b>30 PPM</b> COLOUR AND MONO PRINTING
PAPER CAPACITY MAX. 850-SHEET
UP TO 9600 X 600 DPI PRINT RESOLUTION
QUICK FIRST-PRINT
AUTOMATIC DOUBLE-SIDED PRINTING

### Key features

- 30 ppm colour and mono professional laser printing
- Up to 9600 x 600 dpi print resolution
- No waiting with Quick First-Print technologies
- Fast 10.4 sec First Print Out Time
- Productive automatic double-sided printing
- Network ready and optional wireless connectivity
- PCL5c/6 and UFR II support, optional PostScript Level 3
- 256 MB memory expandable up to 768 MB, optional Hard Disk Kit
- Workgroup security; including optional encrypted secured printing
- 250-sheet cassette, 100-sheet multi-purpose tray and optional 500-sheet cassette (max. A4)
- Energy efficient – only 1.7 watts in sleep mode
- Convenient All-in-One colour cartridges

### What's in the Box

Main unit, Cartridge 723 starter C/M/Y/K, waste toner box, power cord, setup sheet and warranty card - with starter guide, user software and manual CDs.

### Dimensions (W x D x H)

517 x 530 x 374 mm

### Supported OS

**Windows** 2000/Server 2003/  
Server 2008/XP/Vista  
**Mac OS X** 10.4.9 - 10.5.x  
(Web distribution only)



PRINT



COPY



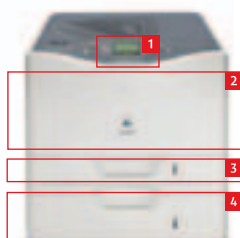
FAX



SCAN

**Canon**

# Specifications



- 1** 5-line LCD display
- 2** 100-sheet multi-purpose tray
- 3** 250-sheet cassette
- 4** Optional 500-sheet cassette
- 5** Cartridge 723  
(4 colours available: Cyan, Magenta, Yellow and Black)

<b>PRINTER ENGINE</b> Print speed Printing method Print quality Print resolution Warm-up time First Page Out Time  Duty cycle Print margins	Up to 30 ppm colour and mono (A4) Colour laser beam printing Up to 9600 x 600 dpi with Automatic Image Refinement Up to 600 x 600 dpi Approx. 60 seconds or less from power on Mono: Approx. 10.2 seconds or less Colour: Approx. 10.4 seconds or less Max. 75,000 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 100-sheet multi-purpose tray 500-sheet cassette 200-sheet face down Plain paper, Recycled paper, Heavy Paper, Transparency, Label, Envelope Cassette (Standard): A4, B5, A5, Letter, Executive, 16K, Custom sizes: Width 148 to 215.9 mm; Length 210.0 to 297mm  Multi-purpose tray: A4, B5, A5, Legal, Letter, Executive, Statement, 16K, Envelope DL, Envelope COM10, Envelope C5, Envelope Monarch, Envelope B5, Custom sizes: Width 98.4 to 215.9 mm; Length 148.0 to 355.6mm  Cassette (Optional): A4, B5, A5, Legal, Letter, Executive, 16K Custom sizes: Width 148 to 215.9 mm; Length 210.0 to 355.6mm Cassette (Standard): 60 to 163 g/m <sup>2</sup> Multi-purpose tray: 60 to 176 g/m <sup>2</sup> Cassette (Optional): 60 to 176 g/m <sup>2</sup> Automatic
<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: 1185 W or less Active: Approx. 569 W or less Standby: Approx 44 W Sleep mode: Approx 18 W Deep sleep mode: Approx 1.7 W Typical Electricity Consumption (TEC): 4.919 kWh/week Sound power <sup>1</sup> : Active: 7 B or less Standby: 5 B or less  Sound pressure <sup>1</sup> : Active: 53 dB(A) or less Standby: 50 dB(A) or less 517 mm x 530 mm x 374 mm Approx. 35 kg Temperature: 10 to 30°C (50 to 86°F) Humidity 20 to 80% RH (no condensation) LCD 22 characters X 5 line graphical display 9 LED indicators 10 Operation keys

<b>CONTROLLER</b> Processor Speed Memory Printer languages  Fonts Interface and connectivity  Software and printer management  Operating systems compatibility	400 MHz + 533 MHz 256 MB expandable up to 768 MB UFR II (Ultra Fast Rendering), PCL5c, PCL6, PostScript Level 3 Emulation(optional) <sup>2</sup> , Direct PDF printing v1.4 (optional) <sup>3</sup> 93 Scalable fonts, 10 Bitmap fonts, 136 PS fonts (option) USB 2.0 High-Speed, 10BASE-T/100BASE-TX, IEEE802.11b/g Wireless Print Server (optional)  NetSpot Device Installer, Remote User Interface (RUI), Secure Print and Encrypted Secure Print with optional Hard Disk Kit HD-723, Department ID Management  2000/ Server 2003/ Server 2008/ XP/ Vista Mac OS X version 10.4.9 - 10.5.x <sup>4</sup>
<b>CONSUMABLES</b> All-in-One cartridges	Cartridge 723 Black (5,000 pages <sup>5</sup> ) Cartridge 723H Black (10,000 pages <sup>5</sup> ) Cartridge 723 Cyan (8,500 pages <sup>5</sup> ) Cartridge 723 Magenta (8,500 pages <sup>5</sup> ) Cartridge 723 Yellow (8,500 pages <sup>5</sup> ) Waste Toner Box: WT-723 (Approx. 18,000 A4 pages)
<b>ACCESSORIES/OPTIONS</b> Items	PAPER FEEDER PF-723 (500-sheet cassette) HARD DISK KIT HD-723 (60 GB Hard Disk Drive) RAM ER-128A (128 MB RAM memory module) RAM ER-256A (256 MB RAM memory module) RAM ER-512A (512 MB RAM memory module) PS ROM-A723 (PostScript 3 Emulation ROM module) PS/Barcode ROM-A723A (PostScript 3 Emulation and Barcode ROM module) Wireless Network Interface Board NB-W2 (IEEE802.11b/g Wireless Print Server)
All specifications subject to change without notice	
<sup>1</sup> Declared noise emission in accordance with ISO 9296 <sup>2</sup> PostScript Level 3 Emulation support requires either PS ROM-A723 or PS/Barcode ROM-A723A option <sup>3</sup> PDF Direct Print requires the following accessories RAM (ER-256A or ER-512A), Hard Disk Kit HD-723 and PS ROM-A723 or PS/Barcode ROM-A723A <sup>4</sup> Web distribution only <sup>5</sup> Based on ISO/IEC 19798 <sup>6</sup> Printer ships with 3,000 pages K (Black) and 4,100 pages CMY (Cyan, Magenta and Yellow) starter cartridges	

