

Ideal for mid to large enterprises, the LBP6750dn offers your business the rare combination of lightning fast prints, exceptional quality and low power consumption.

## Workhorse Plus



The LASER SHOT LBP6750dn has sophisticated features and high-quality output to meet your business' needs. The LBP6750dn delivers fast and accurate printing with print speeds of up to 40 pages-per-minute (ppm) in black and white. With PCL & PostScript support and the ability to load up to 1600 pages, this is the perfect business machine.

### Key Features

#### Lightning quick 40ppm

- With a print speed of 40ppm (A4), the LBP6750dn is ideal for everyday office use. Less time spent waiting at the printer means more time doing business.

#### Low Power Consumption and Quick Start Up

- By adopting Canon's unique On-Demand Fixing System, the LBP6750dn achieves low power consumption of less than 13 watts in standby and quick start-up, with first page out in less than 8 seconds. Canon's On-Demand Fixing System enables instantaneous heating of the fusing heater only before printing, saving warm-up time. The LBP6750dn is always ready to print – saving you time and money.

#### PCL & PostScript Compatible

- The LBP6750dn supports both PCL & PostScript\*, making it ideal for use in large organisations with established print solutions.

\*PostScript supported via optional PS-ROM & additional RAM

#### High Paper Input Capacity

- With the ability to add an additional 2 x paper feed trays, the LBP6750dn is able to hold up to 1600 pages. This means less down time, which means more time spent doing building your business.



#### On Demand Fixing

Canon's unique On Demand Fixing system offers low power consumption and fast recovery times from standby mode



#### Connectivity

Integrated network connection to easily share amongst many users within the office



#### Automatic Image Refinement

Increases the resolution of the print up to an equivalent of 2400 x 600 ensuring that you get a professional looking document every time



Auto Duplex Print

#### Auto Duplex

Auto duplex for easy double sided printing.



#### Fast Print Speed

Offering up to 40 ppm print speeds with a 0 sec recovery from sleep mode so you will never be stuck by the printer again



#### PCL5e/6, PostScript & UFR Support

Supports common printer languages for seamless integration into an existing print solution

#### Inaudible in Standby

With canon's On Demand Fixing system the printer will be inaudible during standby mode, Providing less distractions and an overall quieter workplace.

#### 1600 page paper input

Less down time, which means more time spent doing building your business.

#### Low Power Consumption in Standby

By offering reduced power consumption, Canon Laser Printers will save you money help the environment



### Laser Printers

Canon laser printers combine a range of features and technologies to deliver fast, high quality and reliable printing. So, if you are looking to create professional business documents while reducing your running costs, Canon lasers fit the bill.

# LASER SHOT LBP6750dn

## WORKHORSE PLUS RANGE - High Speed Laser Printer

**Canon**  
advanced simplicity®

Model		LASER SHOT LBP-6750dn Technical Specifications	
Printing Method		Electro photographic laser beam printing	
Fixing Method		On Demand Fixing	
First Print Out Time		8sec (A4)/7.9sec (LTR)	
Print Speed mono : A4/Letter		40ppm/42ppm	
Print Speed duplex : A4/Letter		20ipm/20.5ipm	
Resolution		600x600dpi (2400x600dpi equivalent using A.I.R.)	
Warm-up time (when the printer is turned on)		14.2 sec or less	
Recovery time (from sleep mode)		Sleep mode 1: 0 sec Sleep mode 2: 9 sec Sleep mode 3: 10 sec	
Paper Input (based on 80g/m2)	standard	500 sheet cassette	
	multi-purpose tray	100 sheets	
	option	500 sheetsx2	
Paper output (based on 80g/m2)	Max. paper capacity	1,600sheets	
	Face-down	250 sheets	
Paper size	Face-up	50 sheets	
	standard	A4/B5/A5/A6/LGL/LTR/EXE/16K/8.5"x13"/Custom sizes width 105.0~215.9mm x length 148.0~355.6mm	
	option	A4/B5/A5/A6/LGL/LTR/EXE/16K/8.5"x13"/Custom sizes width 105.0~215.9mm x length 148.0~355.6mm	
Paper weight	multi-purpose tray	A4/B5/A5/A6/LGL/LTR/EXE/16K/8.5"x13"/Custom sizes width 76.2~215.9mm x length 127.0~355.6mm	
	standard	60~120g/m2	
	option	60~120g/m2	
Effective Printing Area		5mm top, bottom, left and right (envelope : 10mm)	
Paper type		Plain paper, Heavy Paper, Transparency, Label, Index card, Envelope	
Duplex Printing		standard (only A4/LTR/LGL/8.5"x13") (Paper Weight: 60-120g/m2)	
Memory	standard	128MB	
	option	64MB/128MB/256MB	
	maximum	384MB	
operation mode	page description language	PCL5e/6, UFR II	
optional ROM		PS support ROM : 16MB PS+BarDIMM support ROM : 16MB	
standard font		PCL Font : 93 PS Font : 80(option)	
I/F	USB	USB2.0HS	
	network	10Base-T/100Base-TX	
	expansion I/F	slot x1	
Compatible operating systems		Win 7(32/64bit)/Win Vista(32/64bit)/XP(32/64bit) server 2008(32/64bit) / server 2008 R2(64bit)/ 2003 server(32/64bit)/ 2000/ Mac OS10.4.9~/Linux* (*Web distribution)	
Noise level	during operation	Sound pressure level: 55dB or less	
	during standby	Sound pressure level : Inaudible	
Power consumption (w)	maximum	1,270 W or less	
	operation	approx. 630W	
	during standby	approx.13W	
	Power consumption (w) during sleep	sleep mode 1 : approx. 12 W (120V)/approx. 13 W sleep mode 2 : approx. 4.6 W (120V)/approx. 5.6 W sleep mode 3 : approx. 1.2 W (120V)/approx. 2 W	
Dimensions (WxDxH) mm		454 x 424 x 342	
Weight (kg) without CRG		approx.16.7kg	
Power requirement		AC 220-240V(±10%) 50/60Hz(±2Hz)	
operating environment		temperature : 10~30°C, Humidity : 20~80%RH (no condensation)	
Toner yield		CART324: 6k / CART324II: 12.5k pages	

For reliability and continued smooth running of your Canon laser – use genuine Canon Toner

### CART324



### CART324II (High Yield)



Optional Genuine Canon Extended Warranty is available on this product



#### Disclaimers

1. Print and copy speed may vary with the content of the document and the processing speed of the host computer; All ppm speeds are based on A4-sized output unless otherwise noted
2. In compliance with ISO/IEC 19798
3. Based on ITU-T #1 Chart (standard mode)
4. Warranty is subject to certain conditions and restrictions. See Warranty card for detail