

you can
Canon

COMPACT COLOUR
LASER PRINTER

 **LASER SHOT
LBP5000**

Bringing speed, simplicity and
style to colour laser printing.



- Robust, smart and stylish desktop Colour Laser Printer
- Print speed: 8 ppm in colour & mono
- Maintenance-free with colour All-in-One cartridges
- Print quality: 600 x 600 dpi (9600 x 600 dpi equivalent)
- No warm-up time with Colour On-Demand Fixing Technology plus fast first colour print in under 20 seconds
- Paper capacity: 250 sheets plus optional 250-sheet cassette
- Space-saving design with full frontal operation
- Easy-to-use Windows graphical interface
- USB2.0 Hi-Speed connection between printer and PC
- Network printing with optional Canon Network Board NB-C1



Specifications Laser Shot LBP5000

ENGINE	
Printing speed	Mono 8 pages (A4) Color 8 pages (A4)
Printing method	Electrophotographic printing using laser beam printing
Fixing method	Colour On-Demand fixing
Resolution	600 x 600 dpi
First print	20.0 seconds or less for both Mono & Colour
Toner cartridge	Standard included with printer All-in-One Cartridge 707 Cya/Mag/Yel yield: 2,000 pages* Cartridge 707 Blk yield: 2,500 pages*
Toner Save	Yes (Draft Mode)
Paper Input (standard)	250-sheet cassette/1-sheets manual sheet slot
Paper input (Option)	250-sheets x 1 (Maximum paper capacity 500 sheet)
Paper output	Face down: 125 sheets, (Face-up is not supported)
Paper size	A4, B5, A5, Legal, LTR, Executive, Envelope C5/COM10/DL/Monarch/ B5, Index Card Custom Paper (width 76.2 - 215.9 mm, length 127.0 - 355.6 mm)
Duplex printing	No
Power requirements	220-240V(±10%) 50/60Hz (±2Hz)
Power consumption	769W or less (max power consumption) Approx. 207W (Average during operation) Approx. 18W (Average during standby) Approx. 11W (Average during sleep)
Noise level	Audio power level: 60dB[A] or less (during operation) Sound pressure level: 25dB[A] or less (during standby) Sound pressure level: 50dB[A] or less (during operation)
Dimensions (W x D x H)	407 x 365 x 374 mm
Weight (without cartridge)	Main print Unit Approx. 16kg (Without CRG)
Cartridge/Drum weight	Each CRG Approx. 0.6kg, Paper Feeder Unit PF-92 Approx. 3.7kg
Operating environment	Temperature: 10 to 30°C (50 to 86°F) Humidity 10 to 80%RH (no condensation)
Storage environment	Temperature: 0 to 35°C (32 to 95°F) Humidity 35 to 85%RH (no condensation)
Energy Star Compliant	Yes
CONTROLLER HARDWARE	
Smoothing technology	AIR (Automatic Image Refinement) 9600 x 600 dpi equivalent
RAM (Standard)	8MB SDRAM
RAM (Optional)	No additional memory required
ROM (Optional)	No
Interface (Standard)	USB 2.0 Hi-Speed/Full Speed
Interface (Optional)	10Base-T/100Base-TX
Memory Technology	Hi-SCoA (High Smart Compression Architecture)
Hard disk (Optional)	No
CONTROLLER SOFTWARE	
PDL (Standard)	CAPT (Canon Advanced Printing Technology)
PDL (Optional)	No
Supported PC OS	Windows 98/Me/2000/XP/Server2003
Mac Compatible	Yes (Mac OS 10.2.8 or higher - English only)**
Supported Canon Application	NetSpot Device Installer/NetSpot Console/Remote UI (for NB-C1)

*Based on 5% coverage

** available as download at www.software.canon-europe.com

All data is based on Canon's standard testing methods.

This leaflet and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice.

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PRODUCTIVE PRINT SPEEDS

Take advantage of fast and affordable colour laser printing with the Laser Shot LBP5000. Print your colour work and black and white documents at a quick 8 pages per minute. There's virtually no warm-up time and no waiting with our Colour On-Demand Fixing Technology. Your first print comes out fast, in under 20 seconds. The USB 2.0 Hi-Speed connection between your printer and PC speeds up the transfer of image data significantly.

HANDY ALL-IN-ONE CARTRIDGE



Simply replace Canon's black or colour CMY All-in-One cartridge, containing toner and all essential parts, and your printer is as good as new. There is no mess, no maintenance worries, and you benefit from continuous high quality output for the lifetime of your machine. The black cartridge can print up to 2,500 A4 pages* and the colour CMY cartridge can print up to 2,000 A4 pages* - plus a special toner-saving mode increases this output significantly to save you even more money.

* In accordance with ISO/IEC 19752

PROFESSIONAL QUALITY PRINTS

Exceptional laser printing quality gives a competitive edge to all your work. A 600 x 600 dpi resolution is enhanced right up to an impressive 9600 x 600 dpi equivalent using Canon's Automatic Image Refinement (AIR) smoothing technology. The end result is razor sharp text and graphics - whether in brilliant colour or crisp black and white.

NETWORK CONNECTIVITY

The LaserShot LBP5000 offers network connectivity via the optional Canon 10/100 Base-TX Ethernet Board NB-C1 for productive network printing from all connected PCs.

CANON TECHNOLOGY: INCREASING EASE & EFFICIENCY

Colour CAPT (Canon Advanced Printing Technology) ensures excellent laser print quality and simple operation. It provides a user-friendly Windows graphical interface with a helpful 'sound assist' function, so high-quality, professional documents can be printed with ease.

Hi-SCoA (High Smart Compression Architecture) automatically compresses data in the PC before it is sent to the printer. This means that data is processed far faster and less memory is needed in the printer.



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English-UK Edition
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