LASER SHOT

Canon
Delighting You Always

HIGH QUALITY COLOUR PRINTING
FOR EVERY OFFICE

LASER SHOT
LBP 5050 / LBP 5050N

| 8ppm COLOUR 12ppm MONO | CAPT 3.0 | Hi-SCoA | Zero Warm-Up Time | First Printout in 22 secs | USB 2.0 Hi-Speed |

EXCEPTIONAL FULL-COLOUR PRINTING ON DEMAND
SMALL IN SIZE, BIG ON PERFORMANCE

Equally brilliant at producing high-quality monochrome or full-colour prints, the Canon Laser Shot LBP5050 and LBP5050N are printers that deliver when you need them to. With a compact design, low power consumption, and quick performance, it's everything you could ask from a printer. In addition, LBP5050N has a built-in network interface that lets the printer integrate easily into your IT infrastructure. For use at home or at the office, let the LBP5050 and LBP5050N be your choice of printer.

- ### 8ppm COLOUR / 12ppm MONO Print Speeds
  To achieve a quicker print speed, both printers incorporate a horizontal in-line print engine that gives them the shortest paper pass for printers in their class. This also greatly reduces the probability of paper jams and ensures smoother printing.
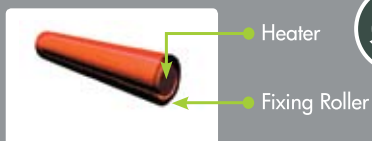
- ### Zero Warm-Up Time Required
  With Canon's innovative On-Demand Fixing Technology, no warm-up time is required to start printing. Unlike the "roller fixing" method used by conventional laser printers, On-Demand Fixing works by directly heating a thin fixing film with a ceramic heater. As heat is transferred instantaneously to the fixing element, printing can be done immediately, saving you both time and energy.
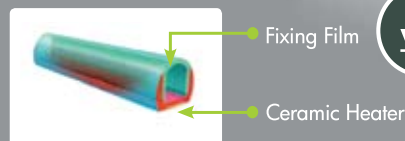
LASER SHOT
LBP 5050/LBP 5050N

Canon On-Demand Fixing Technology

Traditional Roller Fixing

Heater
Fixing Roller

Heating entire roller surface results in longer warm-up time and higher power consumption.

Canon On-Demand Fixing

Fixing Film
Ceramic Heater

Heat transferred directly to fixing film eliminates warm-up time and saves energy.

Exceptional Print Quality and Media Handling

Whatever your print requirements, you can be sure the LBP5050 and LBP5050N are up to it. With a resolution of up to 9600 x 600dpi using Canon's innovative Automatic Image Refinement (A.I.R) technology, every printout is smooth, clear, and rendered in brilliant colour tones and crisp, sharp text. Also included is a standard 150-sheet paper cassette that holds various paper sizes.

Quick & Easy Maintenance

For greater convenience, common tasks such as paper feeding, collecting output and changing of consumables can be done through the front of the printer. All printer operations can be accessed from the PC, eliminating the need for a control panel on the printer.
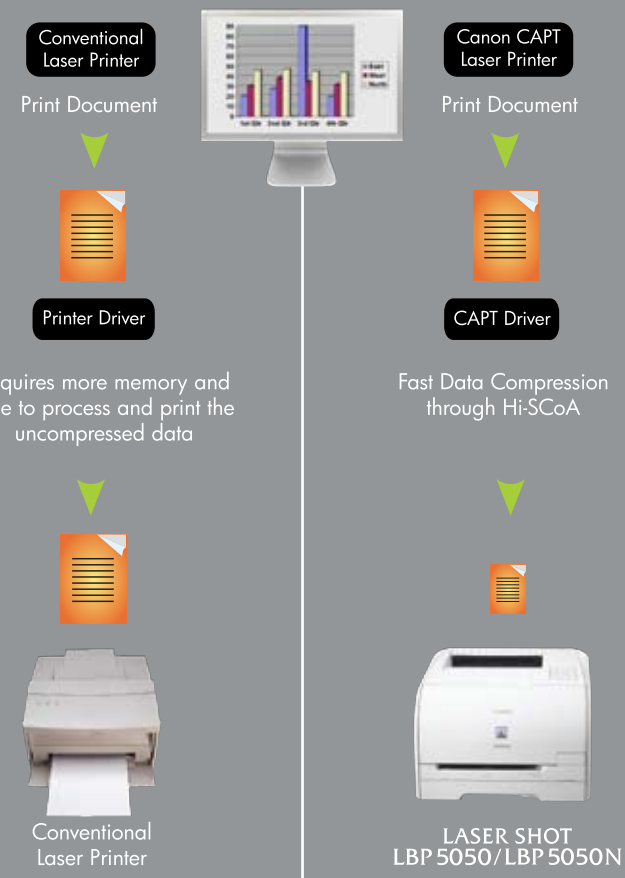
Seamless Office Integration

In order to stay perfectly compatible with your existing IT infrastructure, the LBP5050 comes with a USB 2.0 Hi-Speed port that makes it easy to connect it to your workstation. The network-ready LBP5050N also has a 10 Base-T/100 Base-TX interface that can be hooked up to your office network so it can be shared between several computers.

Perfectly Designed For Small Spaces

Because not all offices have the luxury of space, both printers are compact enough to fit wherever you need them to. An ultra-low standing profile of just 26.2cm allows them to be tucked away in a shelf while they go about doing what they do best - giving you crisp, professional-looking documents every time.

Only The Best Technologies Go Into Canon Laser Shot Printers

Conventional Laser Printer
Print Document

Printer Driver

Requires more memory and time to process and print the uncompressed data

Conventional Laser Printer

Canon CAPT Laser Printer
Print Document

CAPT Driver

Fast Data Compression through Hi-SCoA

LASER SHOT LBP 5050/LBP 5050N

CAPT 3.0 For Blazing Print Speeds

Canon Advanced Printing Technology (CAPT 3.0) harnesses the abundant power of today's computers to process print jobs. This frees up printer resources and allows it to concentrate on producing perfect printouts fast.

No Memory Upgrades Needed with Hi-SCoA

Another radical rethink of the printing process, High Smart Compression Architecture (Hi-SCoA) technology compresses print job data into more manageable sizes that require less memory to process and can be quickly transferred from computer to printer.

LBP5050 / LBP5050N SPECIFICATIONS

Model		LBP5050	LBP5050N
Printing Speed	Colour	8 pages per minute [1]	
	Mono	12 pages per minute [1]	
Printing Method		Electrophoto Method	
Fixing Method		On-Demand Fixing	
Printing Language		CAPT 3.0	
Maximum Resolution		9600 x 600 dpi (Equivalent with A.I.R)	
First Print	Colour	Approx. 28 seconds or less [2]	
	Mono	Approx. 22 seconds or less [2]	
Toner Cartridges		Starter CMYK (800 pages [3]); Cartridge K (2300 pages [3]) Cartridge CMY (1500 pages [3])	
Paper Input	Standard Cassette	150 sheets	
	Manual Feed Slot	1 sheet	
Paper Size		A4, B5, A5, Legal, Letter, Executive, Custom paper size (Width 76.2 to 215.9mm; Length 127.0 to 355.6mm)	
Paper Output		125 sheets	
Network Printing		Optional	Built-in
Operating Noise	Printing	48dB or less	
	Standby	Background noise level	
Power Consumption	Printing	253W or less	258W or less
	Standby	12W or less	16W or less
	Sleeping	5W	8W
Dimensions (W x D x H)		399 x 452.5 x 262mm	
Weight (Printer Unit)		16.0kg	
RAM Memory		16MB (No additional memory required)	
Interface		USB 2.0 (Hi-Speed)	USB 2.0 (Hi-Speed), 10Base-T / 100Base-TX
Supported OS		Windows VISTA/XP/2000, LINUX (CUPS),[4] Mac OS 10.3.9 - 10.5,[4] Meta Frame	

[1] Print speed may drop in stages depending on the paper size, paper type, print copies, and the settings of the fixing mode.
[2] May vary depending on the toner cartidge you are using or output environment.
[3] Based on A4 plain paper single-sided printing at 5% coverage.
[4] Macintosh and Linux drivers can be downloaded from www.canon-asia.com upon availability

ORIGINAL CANON TONER CARTRIDGE 316

o Maximise your printer and reduce overall print costs by using original Canon cartridges.

o Incorporating advanced Canon technologies, toner cartridges from Canon ensure your printer gives you the best possible output every time.

o Designed for easy maintenance, all consumables are loaded into the printer from the front.

Dealer's Stamp

0122W825