

You can expect exceptional performance from this colour network laser printer and you'll never have to compromise on quality or your running costs.

Mid Range

The LASER SHOT LBP-5050N is a swift performer, capable of printing at speeds of up to 12ppm mono/8ppm colour^{1,2} which is achieved via CAPT 3.0 (Canon Advanced Printing Technology), and means there's very little business downtime. Your business can make a big impression with exceptional print quality up to 9600 x 600 dpi, and still run efficiently to reduce your operating costs. Its instant warm up through Canon's unique On-Demand Fixing System and fast printing. Together with the low power consumption of this model, your ongoing running costs are reduced and you can save money for your small business.



Key Features

High Definition Full Colour Print

- The LASER SHOT LBP-5050N is equipped with a colour laser printer engine of 600x600 dpi resolution.
- Its gradation control enables high-definition print at a resolution equivalent to 9600 x 600 dpi¹.

Integrated Network

- The LBP5050N is network ready meaning the printer can be easily shared between any small office workgroups.

High Performance Printing System "CAPT" 3.0

- Equipped with Canon's latest High Performing Printing System "CAPT" (Canon Advanced Printing Technology), the LBP-5050N can deliver high-speed printing because it works together with the processing power of your PC to process large amounts of data quickly - so there is no need for additional printer memory.

All-in-one cartridges

- The LBP5050N utilises a all-in-one cartridge which means a "Intermediate Transfer Unit", "Photosensitive Drum", and "Waste Toner Container" that are normally individual consumables, are all combined, meaning less consumables to stock and less fuss and also saves you money in the long run.

Low Power Consumption and Quick Start Up

- By adopting Canon's unique On-Demand Fixing System, the LBP-5050N achieves low power consumption and quick start-up. This enables instantaneous heating of the fusing heater only before printing, saving warm-up time and the environment. The LBP-5050N is always ready to print.

Quality images

Brilliant quality colour and B&W printing equivalent to 9600 x 600 dpi using A.I.R.*

Fast Printing

Prints up to 12ppm mono and 8ppm colour^{1,2}

Connectivity

Integrated Network
High speed USB 2.0

Super Flat Design

Super low design to lets you fit this printer anywhere you want to in confined office environments.

Fast Data Processing

Uses Canon's unique Hi-SCoA compression technology for super fast print data processing.

Quick Start Up

No waiting around for prints

Media variety

Prints on a variety of media including heavy paper. Transparencies (b&w only) and envelopes.

Easy Maintenance

All-in-one cartridge system, meaning easy maintenance with only 4 consumables to stock.

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.

LBP5050N Technical Specifications	
Printing Method	
Machine Type	Laser Printer
Colour Printing	Yes
Print Speed^{1,2}	
Mono	12ppm (A4 pages)
Colour	8ppm (A4 pages)
Printing Resolution	600 x 600 dpi (max 9600 x 600 dpi equivalent)
Other Features	
Method of Fixing	On demand fixing system
Warm Up Time	Instant warm up
First Print Out Time ²	Less than 22 seconds for black and white printing Less than 28 seconds for colour printing
Printing Language	CAPT 3.0 (Canon Advanced Printing Technology), Windows GDI Based
Memory	8MB RAM using Canon's unique Hi-SCoA compression technology (no additional memory required)
Media Handling	
Paper Handling	Input trays: 250-sheet paper cassette plus 1 sheet manual feed, Face down 125 sheets max.
Paper/Media Type	Plain paper, thick paper, recycled paper, coloured paper, labels, transparencies (black and white), envelopes and postcards (index cards).
Supported Paper Sizes	Multipurpose tray: A4, B5, A5, Legal, Letter, Executive, Envelope (DL, COM10, C5, Monarch, B5) and index card; Plain paper (64gsm - 105gsm), thick paper (106gsm -135gsm and paper listed above from 76.2 (W) x 127(L) mm to 215.9 (W) x 355.6 (L) mm. Cassette (optional): A4, B5, A5, Legal, Letter, Executive, 250 page capacity at 64gsm.
Consumables	
Toner Cartridge Replacement	Cartridge-316K (Black) can print approximately 2,300 pages. Cartridge-316C (Cyan), Cartridge-316M (Magenta), Cartridge-316Y (Yellow) can print approximately 1,500 pages at 5% coverage.
General Features	
Interface Type ³	USB 2.0 High Speed, 10Base-T/100Base-TX
Supported Operating System ³	Windows® 2000/Server 2003, Windows Vista and MAC OS 10.3.9 - or later (download)
Included as Standard	LASER SHOT LBP-5050N, Toner Cartridge 316 (Bk, C, M, Y - 800 pgs), User Software CD ROM, Getting Started Guide, power cable.
Warranty	Return to base 12 month warranty
Power Consumption	Sleep: less than 4W; Printing: 210W;
Noise	Sound pressure level, operating: 48 dB or less Sound pressure level, standby: 0dB
Dimensions (W x D x H)	399 x 453 x 3262 mm
Weight	Approx. 16kg (excluding toner and drum cartridges).

Disclaimers

- Based on 5% coverage on an A4 sheet.
- Print speed may vary with the content of the document and the processing speed of the host computer. Time from when print data is received.
- USB 2.0 Hi-speed performance requires Windows XP with Service Pack 1 or Windows 2000 with Service Pack 4 with pre-installed USB 2.0 High-speed port. Drivers are provided for Windows operating systems only. Other operating systems are not supported.

* Canon's unique Automatic Image Refinement technology

Subject to change without notice