

Fast, efficient A3 colour output to boost your office efficiency.

High Range

With environmentally friendly features, high quality output (1200 x 1200 dpi) and A3 colour printing your business efficiency is dramatically increased. Fast print speeds of 20ppm mono/20ppm colour,^{1,2} and automatic double sided printing means your office will have no downtime so you can get on with running your business. The LBP9100Cdn will also ensure your business always looks professional with its high print quality print resolution of 9600 x 600 dpi (equivalent with A.I.R.).



Key Features

High Definition Full Colour Print

- The LASER SHOT LBP9100Cdn is equipped with a colour laser printer engine of 1200x1200 dpi resolution (9600X600dpi equivalent)

Integrated Network

- The LBP9100Cdn is network ready meaning the printer can be easily shared between any small office workgroups.

High Performance Printing System "CAPT" 3.1

- Equipped with Canon's latest High Performing Printing System "CAPT" (Canon Advanced Printing Technology), the LBP9100Cdn 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.
- Fast print speeds of up to 20ppm mono / 20ppm colour^{1,2}
- Auto duplex for easy double sided printing
- A3 printing capability

All-in-one cartridges

- The LBP9100Cdn utilises an all-in-one cartridge which means an "Intermediate Transfer Unit" and "Photosensitive Drum" 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 LBP9100Cdn achieves low power consumption, quick start-up and is energy star compliant. This not only means saving warm-up time and the environment, but saves you on running costs too.

1200x1200 dpi

Quality images

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

20 20
Black Colour
ppm

Fast Printing

Prints up to 20ppm mono and 20ppm colour^{1,2}. A3 printing capability.



Networking

Built-in network card allows multiple computers to share this machine.



Auto Duplex

Save time and money with automatic double sided printing.



Language Support

Supports CAPT3.1 for fast and efficient printing.



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 fewer 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.

| LBP9100Cdn Technical Specifications | |
|--|---|
| Printing Method | |
| Machine Type | A3 Laser Printer |
| Colour Printing | Yes |
| Print Speed^{1,2} | |
| Mono | 20ppm (A4 pages) |
| Colour | 20ppm (A4 pages) |
| Printing Resolution | 1200 x 1200 dpi optical (max 9600 x 600 dpi equivalent)* |
| Other Features | |
| Method of Fixing | On demand fixing system |
| Warm Up Time | 37 seconds or less |
| First Print Out Time ² | Less than 10.5 seconds for black and white printing Less than 13.3 seconds for colour printing |
| Printing Language | CAPT3.1 |
| Memory | 32MB RAM |
| Media Handling | |
| Paper Handling | Input trays: 250-sheet paper cassette, 100 sheet multi purpose tray + optional 500 sheet paper feeder (code: PF722). Three can be used together to reach a maximum paper capacity of 1850 sheets. |
| Paper/Media Type | Plain paper, glossy paper, heavy paper, recycled paper, coloured paper, labels, transparencies and envelopes |
| Paper Weight | Plain paper (60gsm - 128gsm) Thick paper (60gsm -220gsm) |
| Supported Paper Sizes | Multipurpose Tray Paper size: A3, A4, B4, B5, Ledger, Legal, Letter, Executive, Statement, Envelope (DL, COM-10, C5, Monarch, B5) and Custom; paper from width 76.2 -320mm X length 127-1200mm Cassette: A3, A4, B4, B5, A5, Legal, Letter, Executive, Custom (width 100-297mm X length 182-431.8mm) |
| Consumables | |
| Toner Cartridge Replacement | CART322BK (Black) can print approximately 6,500 pages ¹ ; CART322BKII (Black) can print approximately 13,000 pages ¹ ; CART322C (Cyan), CART322M (Magenta), CART322Y (Yellow) can print approximately 7,500 pages ¹ ; CART322CII, CART322MII and CART322YII can print approximately 15,000 pages ¹ ; WT722 Waster Toner Unit (150,000 pages) ¹ |
| General Features | |
| Interface Type ³ | USB 2.0 High Speed, 10Base-T/100Base-TX |
| Supported Operating System ³ | Windows ® 2000/XP/2003/Vista/2008 and MAC OS 10.4.9 – or later (download); Linux, Meta Frame |
| Included as Standard | LASER SHOT LBP9100Cdn, Toner CART322Bk 3100 pages ¹ , CART322 C, M, Y – 4000 pages ¹), User Software CD ROM, Getting Started Guide, power cable. |
| Warranty Duty Cycle | 1 year limited warranty 60000 pages per month |
| Power Consumption | Sleep: less than 1.5W; Standby: 30W; Printing: 320W; |
| Noise | Sound pressure level, operating: 51 dB Sound pressure level, standby: background noise |
| Dimensions (W x D x H) | 545 x 591 x 361 mm |
| Weight | Approx. 34kg |



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

CART322C
CART322M
CART322Y
CART322BK



Canon extended warranty is available on this product. Call 13 13 83.

Disclaimers

1. Based on ISO/IEC 19798
2. 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. All ppm speeds are based on A4-sized output unless otherwise noted
3. USB 2.0 Hi-speed performance requires Windows XP with Service Pack 1 or Windows 2000 with Service Pack 4 or later with pre-installed USB 2.0 High-speed port. Drivers are provided for Windows operating systems only.
4. * Canon's unique Automatic Image Refinement technology