YOUR NEW ADDITION LASER SHOT LBP6300dn

Mono Laser Work Printer

A compact, network ready mono laser printer complete with double sided printing to meet the demand of dynamic small businesses.



Produce business documents with sharp, clear text and graphics with this superior laser printer. With Canon's Automatic Image Refinement (A.I.R.) technology the LBP6300dn provides a print resolution of up to 2400 x 600 dpi to ensure high quality prints every time. The LBP6300dn is also network ready so small workgroups can easily share printing resources and the remote user interface allows users and administrators to remotely monitor and manage the printer status effortlessly. Automatic double sided printing cuts your paper costs significantly and also reduces paper wastage so you're doing your part for the environment as well.

Key Features

High Definition Full Print

- The LASER SHOT LBP6300dn is equipped with a laser printer engine of 600 X 600 dpi optical resolution.
- Gradation control enables high definition print at a resolution equivalent to 2400 x 600 dpi*.

Integrated Network

 The LBP6300dn is network ready allowing the printer to 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" 3.1 (Canon Advanced Printing Technology), the LBP6300dn 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 LBP6300dn utilises an 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 LBP6300dn achieves low power consumption and quick start-up. This enables instantaneous heating of the fusing heater only before printing, saving warm-up time. The LBP6300dn is always ready to print when you are.



Quality images

Brilliant 600 X 600 optical dpi quality B&W printing equivalent to 2400 x 600 dpi using A.I.R' Prints up to 30ppm mono^{1,2}. Prints up to 16ipm auto duplex



Connectivity

Integrated Network High speed USB 2.0



Double Sided Printing

Auto duplex for easy double sided printing



Fast Data Processing

Uses Canon's unique CAPT3.1 technology for super fast data processing.



Fast Warm Up

No waiting around for prints – 10 secs or less from sleep mode



Media Variety

Prints on a variety of media including heavy paper, transparencies and envelopes.



Easy Maintenance

All-in-one cartridge system, meaning easy maintenance with only 1 consumable to stock – drum and waste toner box all integrated into the cartridge.

Laser Shot 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.



achieve more. beyond technology.

LASER SHOT LBP6300dn

Mono Laser Network Printer

Printing Method	
Machine Type	Laser Printer – Black and White
Print Speed 1,2	
Mono	30 ppm (A4 pages)
Duplex Printing	16 ipm (A4)
Printing Resolution	600 x 600 optical dpi (max 2400 x 600 dpi equivalent)
Other Features	
Method of Fixing	On demand fixing system
Warm Up Time	10 sec or less from sleep mode 10 secs or less from power on
First Print Out Time ²	Less than 6 seconds
Printing Language	CAPT 3.1
Memory	16MB RAM
Media Handling	
Paper Handling	Input trays: 250-sheet paper cassette plus 50 sheet multipurpose tray, optional 500 -sheet paper cassette (PF-44) (Max input 800 sheets)
Auto Duplex	Integrated – for easy double sided printing
Paper/Media Type	Plain paper, Heavy Paper, Transparency, Label, Index card, Envelope, Post card

General Features

Interface Type ³	USB 2.0 High Speed, 10Base-T/100Base-TX
Supported Operating System ³	Win 7/ 2000/ Server 2003/ XP/Vista/Server 2008 Mac OS10.4.9 ~10.6.X/Linux/Meta Frame
Included as Standard	LASER SHOT LBP6300DN, Toner Cartridge CART319, User Software CD ROM, Getting Started Guide, power cable.
Power Consumption	Standby: Approx. 9W Sleep mode: 6W (deep sleep) Printing: 570W
Noise	Sound pressure level, operating: 53.5 dB or less
Dimensions (W x D x H)	400mm x 376mm x 260mm
Weight	11kg (excluding toner and drum cartridges)
Toner Specifications	
Cartridges	CART319: yields 2,100 pages CART319II: yields 6,400 pages

Disclaimers

- 1. In compliance with 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.
- 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.



LAS-2YOS-1 – 3 year Extended Onsite Service & Support card

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