

imageCLASS
LBP226dw | LBP228x

Canon
Delighting You Always



LBP226dw



LBP228x

UP TO
38
PPM (A4)

FAST PRINT
SPEED

QUICK
5.5
SEC

FIRST-PRINT-
OUT-TIME

UP TO
10,000
PAGES

HIGH-YIELD
CARTRIDGES



WIRELESS
CONNECTION

Fast and Fuss-free Printing

FOR RELIABLE RESULTS

The LBP226dw and LBP228x monochrome laser printers fit right into any workspace with compact size, fast printing and low maintenance. These robust printers support duplex printing and high-yield toner cartridges to give productivity a considerable boost.



HIGH SPEED

Keep up the pace with LBP226dw and LBP228x. Offering print speeds of up to 38ppm, get your documents when you need it.



EASY MAINTENANCE

Experience hassle-free toner cartridge replacements with the All-in-One cartridge which incorporates the toner reservoir, photosensitive drum and cleaning unit in one body.

Business Can Be Simple



HIGH YIELD

Support your high volume printing needs with the Cartridge 057H. With a print yield of up to 10,000 pages, you can print more documents before needing another cartridge replacement.

DOCUMENT SECURITY

Protect confidential documents with Secure Print. Jobs held at the printer will be password-protected and only released upon entry of password at printer.

MOBILE CONNECTIVITY

Connect to a wide range of mobile printing solutions, such as Canon PRINT Business, Canon Print Service, Apple® AirPrint®, Google Cloud Print™ and Mopria® Print Service.

SPECIFICATIONS

SPECIFICATIONS		LBP226dw	LBP228x
PRINT			
Printing Method		Monochrome Laser Beam Printing	
Print Speed	A4	38 ppm	
	Letter	40 ppm	
	2-sided	31 ppm (A4) / 33 ppm (Letter)	
Print Resolution		600 x 600dpi	
Print Quality with Image Refinement Technology		1,200 (eq.) x 1,200dpi (eq.)	
Warm up Time (From Power On)		14 sec or less	
First Printout Time (FPOT)	A4	Approx. 5.5 sec	
	Letter	Approx. 5.4 sec	
Recovery Time (From Sleep Mode)		4.0 sec or less	
Print Language		UFR II, PCL 6, PostScript 3™	
Auto Duplex Print		Standard	
Available Paper Size for Auto Duplex Print		A4, Letter, Legal, Foolscap, Indian Legal	
Print Margins		5mm - top, bottom, left and right (Envelope: 10mm)	
Print Features		Poster, Booklet, Watermark, Page Composer, Toner Saver	
USB Direct Print		-	Supported
Supported File Format for USB Direct Print		-	Supported File Format: JPEG, TIFF, PDF
PAPER HANDLING			
Paper Input (Based on 80g/m ²)	Standard Cassette	250 sheets	
	Multi-Purpose Tray	100 sheets	
	Optional Paper Feeder	550 sheets	
Maximum Paper Input Capacity		900 sheets	
Paper Output		150 sheets	
Paper Sizes	Cassette / Optional Paper Feeder	A4, B5, A5, A6, Letter, Legal, Statement, Executive, Government Letter, Government Legal, Foolscap, Indian Legal, Custom (Min. 105.0 x 148.0mm to Max. 216.0 x 355.6mm)	
	Multi-Purpose Tray	A4, B5, A5, A6, Letter, Legal, Statement, Executive, Government Letter, Government Legal, Foolscap, Indian Legal, Index Card Envelope: COM10, Monarch, C5, DL, Custom (Min. 76.2 x 127.0mm to Max. 216.0 x 355.6mm)	
Paper Types		Plain, Heavy, Recycled, Colour, Label, Postcard, Envelope	
Paper Weight	Cassette / Optional Paper Feeder	60 to 120 g/m ²	
	Multi-Purpose Tray	60 to 163 g/m ²	
CONNECTIVITY & SOFTWARE			
Standard Interfaces	Wired	USB 2.0 High Speed, 10Base-T/100Base-TX/1000Base-T	
	Wireless	Wi-Fi 802.11b/g/n (Infrastructure mode, WPS easy Setup, Direct Connection)	
Network Protocol	Print	LPD, RAW, WSD-Print (IPv4, IPv6)	
	TCP/IP Application Services	Bonjour(mDNS), HTTP, HTTPS, POP before SMTP (IPv4, IPv6), DHCP, ARP+PING, Auto IP, WINS (IPv4), DHCPv6 (IPv6)	
	Management	SNMPv1, SNMPv3 (IPv4, IPv6)	

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Network Security	Wired	IP/Mac address filtering, HTTPS, SNMPv3, IEEE802.1x, IPSEC	
	Wireless	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)	
Other Features		Department ID, Secure Print	
Mobile Solution		Canon PRINT Business, Canon Print Service, Google Cloud Print™, Apple® AirPrint®, Mopria® Print Service	
Compatible Operating Systems		Windows® 10, Windows® 8.1, Windows® 7, Windows Server® 2019, Windows Server® 2016, Windows Server® 2012 R2, Windows Server® 2012, Windows Server® 2008 R2, Windows Server® 2008, Mac® OS X 10.9.5 & up ^(*) , Linux ^(**)	
Software Included		Printer driver, Toner Status	
GENERAL			
Device Memory		1 GB	
LCD Display		5-line LCD	WVGA 5.0" Colour Touchscreen LCD
	Dimensions (W x D x H)	401 x 373 x 250 mm	438 x 373 x 312 mm
Weight		Approx. 8.8 kg	Approx. 9.2 kg
Power Consumption	Maximum	1,330 W or less	
	Operation (average)	Approx. 480W	
	Standby (average)	Approx. 9.0W	
	Sleep (average)	Approx. 0.9W (USB / LAN / Wi-Fi)	
Noise Levels ^(**)	Operation	Sound Pressure Level: 54dB Sound Power Level: 6.8B	
	Standby	Sound Pressure Level: Inaudible Sound Power Level: Inaudible	
Operating Environment	Temperature	10 - 30°C	
	Humidity	20% - 80% RH (no condensation)	
Power Requirements		AC 220 - 240V (+/-10%), 50/60 Hz (+/-2Hz)	
Toner Cartridge ^(**)	Standard	Cartridge 057: 3,100 pages (bundled: 3,100 pages)	
	High	Cartridge 057H: 10,000 pages	
Monthly Duty Cycle ^(**)		80,000 pages	
OPTIONAL ACCESSORIES			
Paper Feeder		Cassette Feeding Unit-AH1 (550 sheets)	
Barcode Printing		-	Barcode Printing Kit-E1
Attachment kit for NT-Ware Mi-Card		-	Mi-Card Attachment Kit-B1

*1 The latest drivers for Mac OS and Linux can be downloaded from <https://asia.canon> when available.

*2 Tested in accordance to ISO 7779 and declared per ISO 9296.

*3 Toner cartridge yield is in accordance with ISO/IEC 19752.

*4 Monthly Duty Cycle value provides a means of comparison for product robustness in relation to other Canon laser printer devices, and does not refer to actual maximum image output per month.

Canon

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