

No one does it
like you

Canon

YOUR SMALL BUSINESS SINGLE-FUNCTION PRINTER

Canon's imageCLASS LBP223dw is purpose designed for small office environments. This entry level compact black and white desktop printer is network ready and equipped to maximise productivity.

Compact and wireless, imageCLASS LBP223dw delivers on productivity, coming to life from standby within 7 seconds and delivering duplex printing at speeds of up to 26.4 A4 ppm with a resolution of up to 600 × 600 dpi.



imageCLASS LBP223dw

Black & White Laser Printer

KEY FEATURES

Canon UFR II and PCL Compatible

- The LBP223dw features both PCL & UFR II which is ideal for use in both small and large organisations with established print solutions and the UFR II driver perfect for the office environment.

Low Power Consumption and Quick Start-Up

- By adopting Canon's unique On-Demand Fixing System, the LBP223dw achieves low power consumption in standby and quick start-up, with first page out in less than 7 seconds.

Ease of Use and Paper Capacity

- Organisations can add an optional 550 sheet cassette giving a total of 900 sheets from 3 sources, ensuring continual printing, or a selection of 3 different media types.

Enhanced Security

- Organisations can now eliminate unnecessary printing, while ensuring the security of sensitive documents with the LBP223dw Secure Print features.



ON DEMAND FIXING

Canon's unique On Demand Fixing system offers low power consumption and fast recovery times from standby mode.



FAST PRINT SPEED

Offering up to 33 ppm print speeds with a 6.4 sec first print-out so you will never be waiting for a print again.



LOW POWER CONSUMPTION IN STANDBY

By offering reduced power consumption, Canon Laser Printers will save you money and help the environment.



CONNECTIVITY

Integrated network connection to easily share amongst many users within the office.



FREEDOM TO CHOOSE

Easily connect your smartphone or tablet and utilise Apple® and Android® printing or download our free Canon PRINT Business App to access more features and options for mobile.



AUTOMATIC IMAGE REFINEMENT

Increases the resolution of the print up to an equivalent of 1200 × 1200 dpi ensuring that you get a professional looking document every time.



AUTO DUPLEX

Auto duplex for easy double sided printing and cost savings.

imageCLASS LBP223dw SPECIFICATIONS

Print		Other Features	
Printing Method	Black and White Laser	Security Function	Native Secured Print, IEEE802.1x, SNMPv3, HTTPS, IPSEC
Print Speed ¹	Simplex: A4 up to 33 ppm Duplex: A4 up to 26.4 ipm	Cloud/Mobile Print	Google Cloud Print, Apple AirPrint, Mopria, Canon Business Print
Print Resolution	600 × 600 dpi 1200 × 1200 dpi equivalent	General Specifications	
Warm-up Time	14 sec or less from power-on	Memory	Standard/Max: 1 GB
First Printout Time (FPOT)	Approx 5.5 sec (A4)	LCD Display	5 Line LCD
Recovery Time	Approx. 4 sec	Dimensions (W x D x H)	401 mm x 373 mm x 250 mm
Print Language/Emulation	Standard: PCL 5e, PCL6, UFR-II	Weight	8.8 kg
Paper Handling		Power Consumption	Operation: Approx. 1,330 W Standby: Approx. 9 W Sleep: Approx. 0.9 W
Paper Input	Standard: Plain Paper (60–90 gsm): 250-sheet cassette plus 100-sheet multi-purpose tray Optional: Plain Paper (60–90gsm): 550-sheet	Power Requirement	AC 220–240 V, 50/60 Hz
Paper Output	150 sheets (face down)	Noise Levels	During operation: Sound pressure Level: 54 dB During standby: Sound pressure Level: Inaudible
Paper Sizes	Standard Cassette: Standard: A4/B5/A5/A6/LGL/LTR/EXECUTIVE/16K/ Custom sizes (Width: 105.0 to 215.9 mm, Length: 148.0 to 355.6 mm) Optional Cassette: Option: A4/135/A5/A6/LGL/LTR/EXECUTIVE/16K/ Custom sizes (Width: 105.0 to 215.9 mm, Length: 148.0 to 355.6 mm) Multi-purpose tray: A4/B5/A5/A6/LGULTR/ EXECUTIVE/16K/Envelope COM-0/Monarch/ DUC5/B5 (60)/Index Card Custom sizes (Width: 76.2 to 215.9 mm, Length: 127.0 to 355.6 mm)	Operating Environment	Temperature: 10–30°C Humidity: 20–80% RH (no condensation)
Paper Types	Plain paper, Heavy Paper, Transparency, Label, Index card, Envelope, Post card	Duty Cycle	80,000 pages
Paper Weight	Std. cassette/Opt. cassette: 60 to 120 gsm Std. MP tray: 60 to 163 gsm	Toner	
Effective Printing Area	5 mm – top, bottom, left and right (Envelope: 10 mm)	Cartridges ²	CART057: yields 3,100 pages CART057H: yields 10,000 pages
Duplex Printing	Standard (only A4/LTR/LGL) (Paper Weight: 60–120 gsm)	Options	
Connectivity and Software		Cassette Feeder	Cassette Feeding Module-AH1
Standard Interface(s)	Wired: USB Device 2.0 High-Speed, USB (1 on the back), 10/100 Base-T, 100Base-TX, 1000Base-T Ethernet (Network), Wireless: Wi-Fi 802.11 b/g/n		
Network Security	Wired: IP/Mac address filtering, HTTPS, SNMPv3, IEEE802.1x Wireless: WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES), 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS)		
One-Push Wireless Config	WPS		
OS Compatibility	Windows® 10/Windows® 8.1/Windows® 7/Server® 2019/Server® 2016/Server® 2012 R2/Server® 2012/Server® 2008 R2/Server® 2008/Mac OS X version 10.9.5 and up/Mac OS 10.14/Linux		

1. 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.
 2. In compliance with ISO/IEC 19798.
 Subject to change without notice.

For information and services contact

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