

FIRST OF THE *NEW BREED* imageCLASS LBP251dw

Entry Level WORKHORSE RANGE
– ADVANCE Mono Laser Printer



Fast and efficient, the LBP251dw will impress you with its new look and feel. Whether it is used as a standalone printer in the SOHO market, or built into an MDS solution with the uniFLOW software embedded — this is the perfect entry level printer for your business.

The imageCLASS LBP251dw is the latest model in Canon's new "LBP ADVANCE" range. LBP ADVANCE models are designed with the customer in mind and this model suits the SOHO and small businesses. With features such as a 512MB RAM, a clean 5 line LCD screen, integrated PCL & UFR II print drivers, MEAP compatibility & compatibility with FM Audit & Print Fleet, this is the perfect complement to your business.

Key Features

MEAP-Embedded

- With the embedded MEAP environment, users are able to utilise uniFLOW, to enhance their workflows and increase productivity.

Canon UFR II & PCL Compatible

- The LBP251dw features both PCL which is ideal for use in both small to 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 LBP251dw achieves low power consumption of less than 13.2 watts (average) in standby and quick start-up, with first page out in less than 6 seconds.

Enhanced Security

- Organisations can now eliminate unnecessary printing, while ensuring the security of sensitive documents with the LBP251dw's Secure Print features.

This can be configured using the printers memory for a server-less solution, or run via uniFLOW, which can be embedded onto the machine via MEAP.

Ease of Use and Paper Capacity

- Organisations can add an optional 500 sheet cassette giving a total of 800 sheet from 3 sources, ensuring continual printing, or a selection of 3 different media types. The LBP251dw uses a clean easy to read 5 line LCD.

eRDS capability

- Direct access to e-Maintenance via eRDS, so there is no need for an EMAGEN.



On Demand Fixing

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



Connectivity

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



Automatic Image Refinement

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



Auto Duplex

Auto duplex for easy double sided printing and cost savings



Fast Print Speed

Offering up to 30 ppm print speeds with a 6 sec 1st print out so you will never be waiting for a print again



PCL & UFR II Support

Supports common printer languages for seamless integration into an existing print solution



Powered By MEAP

Running MEAP applications such as uniFLOW is no problem with the LBP251dw's integrated MEAP environment



Compatibility with FM Audit / Print Fleet



Compatibility with FM Audit & Print Fleet for easy inclusion into multi-vendor MPS solutions



Low Power Consumption in Standby

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

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.

Subject to change without notice.

Canon

achieve more.

imageCLASS LBP251dw

Workhorse Range – ADVANCE Mono Laser Printer

Print Specifications

Printing Method	B&W Laser
Print Speed ¹	Simplex: A4/LTR: up to 30/30 ppm (pages per minute) Duplex: A4/LTR: up to 16.8/17 ppm (pages per minute)
Print Resolution	600 dpi x 600 dpi, 1200 dpi x 1200 dpi equivalent, 2400 dpi equivalent x 600 dpi
Warm up Time	16 sec or less from power-on
First Printout Time	Approx. 6 sec (A4)
Recovery Time	Approx. 9 sec
Print Language/Emulation	Standard: PCL5e/6, UFR-II

Paper Handling Specifications

Paper Input	Standard: Plain Paper (60-163g/m ²):250-sheet cassette plus 50-sheet multipurpose tray Optional: Plain Paper (80g/m ²): 250-sheet
Paper Output	125 sheets (face down) 1 sheet (face up)
Paper Sizes	Standard Cassette: Standard: A4/B5/A5/A6/LGL/LTR/EXECUTIVE/16K/ Custom sizes (Width:105.0 to 215.9mm, Length: 148.0 to 355.6mm) Optional Cassette: Option: A4/135/A5/A6/LGL/LTR/EXECUTIVE/16K/ Custom sizes (Width:105.0 to 215.9mm, Length: 148.0 to 355.6mm) Multi-purpose tray: A4/B5/A5/A6/LGULTR/ EXECUTIVE/16K/Envelop COM- 0/Monarch/DUC5/ B5(60)/Index Card/Custom sizes (Width: 76.2 to 215.9mm, Length:127.0 to 355.6mm)
Paper Types	Plain paper, Heavy Paper, Transparency, Label, Index card, Envelope, Post card
Paper Weight	Std. cassette / Opt. cassette: 60 to 120 g/m ² Std. MP tray: 60 to 163 g/m ²
Effective Printing Area	5 mm-top, bottom, left and right (Envelope:10 mm)
Duplex Printing	Standard (only A4/LTR/LGL) (Paper Weight: 60-120g/m ²)

Connectivity & Software

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 802.11b/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, AOSS
OS Compatibility	Windows® 10 (32/64bit), Windows® 8 (32/64bit), Windows® 7 (32/64bit), Windows Server® 2012 R2 (64bit), Windows Server® 2012 (64bit) Windows Server® 2008 R2 (64bit), Windows Server® 2008 (32/64bit), Windows Vista® (32bit/64bit), Windows Server® 2003 R2 (32bit/64bit), Windows Server® 2003 (32bit/64bit), Mac® OS X 10.5.8 & up, Linux ²

Security & Other Features

Security Function	Native Secured Print, IEEE802.1x, SNMPv3, HTTPS, IPSEC
Cloud/Mobile Print	Google Cloud Print, Apple AirPrint, Mopria, Canon Business Print

General Specifications

Memory	Standard/Max.: 512MB / 512MB
LCD Display	5 Line LCD
Dimensions (W x D x H)	400mm x 377mm x 298mm
Weight	11.6 kg
Power Consumption	Operation: Approx. 520 W Standby: Approx. 12 W Sleep: Approx. 1.0 W Deep Sleep: Approx. 1W / 1W
Power Requirement	AC 220-240V (±10%) 50/60Hz (±2Hz)
Noise Levels	During operation: Sound pressure Level: 54.2dB During standby: Sound pressure Level: Inaudible
Operating Environment	Temperature: 10-30°C Humidity: 20-80% RH (no condensation)
Duty Cycle	50,000 pages

Toner

Cartridges ²	CART319: yields 2,100 pages CART319II: yields 6,400 pages
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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.



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