# FAST, RELIABLE, AND CONNECTED MONO SINGLE-FUNCTION LASER PRINTERS



### i-SENSYS LBP230 Series

Designed for small businesses or individuals, the Canon i-SENSYS LBP230 Series delivers speed and reliability for black and white printing.







#### **Boost workflow efficiency**

33-38ppm A4 black and white print speeds in the Canon i-SENSYS LBP230 Series deliver maximum productivity, with double-sided printing as standard.

#### Protect documents and devices

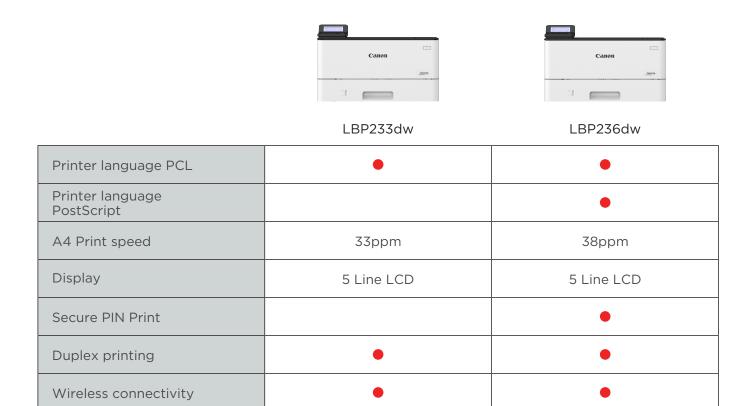
Secure PIN functionality prevents sensitive documents being automatically released (LBP236dw only)

#### Stay connected wherever you are

Mobile connectivity means you can conveniently print from wherever you are – either through the Canon PRINT Business app, AirPrint (iOS) or Mopria (Android).



#### **RANGE FEATURE STEP UP CHART**





#### **TECHNICAL SPECIFICATIONS**

## i-SENSYS LBP230 Series

PRINTER ENGINE

Print speed

Single sided: Up to 38 ppm (A4)
Up to 63.1 ppm(A5-Landscape)
Double sided: Up to 31.9 ipm (A4)

5 mm-top, bottom, left and right

250-sheet cassette 100-sheet multi-purpose tray

550-sheet cassette

Up to 900 sheets

iOS: AirPrint, Canon PRINT Business app

Single sided: Up to 33 ppm (A4)
Up to 52.5 ppm(A5-Landscape)
Double sided: Up to 28.7 ipm (A4)

Secure Frint (DS: AirPrint, Canon PRINT Business app Android; Mopria certified, Canon Print Service Plug-in, Canon PRINT Business app LBP233dw:

Android; Mopria certified, Canon Print Service Plug-in, Canon PRINT Business app

Plain paper, Recycled paper, Heavy Paper, Thin paper, Coated paper, Label, Post card, Envelope

Coated paper, Label, Post Card, Envelope
Cassette (Standard and optional):
A4, A5, A5 (Landscape), A6, B5, Legal, Letter, Executive,
Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR,
GLGL, Foolscap, 16K, Custom sizes: Min. 105 x 148 mm
Max. 216.0 x 355.6 mm.

Multi-purpose tray: A4, A5, A5 (Landscape), A6, B5, Legal, Letter, Executive, Statement, OFFICIO, B-OFFICIO, M-OFFICIO, GLTR, GLGL, Foolscap, 16K, Indexcard, Envelope (COM10,

Monarch, C5, DL), Custom sizes: Min 76.2 x 127 mm Max. 216.0 x 355.6 mm.

Cassette (standard and optional): 60 to 120 g/m<sup>2</sup>

A4, Legal, Letter, OFFICIO, B-OFFICIO. M-OFFICIO.

Multi-purpose tray: 60 to 163 g/m²

A4, Legal, Letter, OFFICIO, B-OFFI GLGL, Foolscap Custom size - Min. 210 x 279.4 mm Max. 216.0 x 355.6 mm 60 to 120 g/m<sup>2</sup>

220-240V(+10%) 50/60Hz (+2Hz)

Maximum: Approx. 1,330 W Standby: Approx. 9 W Sleep mode: Approx. 0.9 W Typical Electricity Consumption (TEC): LBP236dw: 0.33 kWh/week (230V) 7 LBP233dw: 0.33 kWh/week (230V) 7

Maximum: Approx. 1,330 W

Sound Pressure<sup>1</sup>: Active: 54 dB Standby: Inaudible<sup>2</sup> Sound Power Active: 68 dB Standby: Inaudible<sup>2</sup> 401 mm x 373 mm x 250 mm

Printing method Monochrome laser beam printing

Print quality Up to 1200 x 1200 dpi

Warm-up time Approx. 14 seconds or less from power on

First Page Out Time Approx: 5.5 seconds or less

80.000 pages

I BP236dw

Secure Print

Recommended Monthly Print 750 - 4,000 pages per month

Volume

Duty cycle Print margins

Advanced printing features

MEDIA HANDLING Paper input (Standard)

Paper input (Option) Maximum paper input capacity

Paper output

Media types

Media weights

Double sided printing

GENERAL FEATURES

Power requirements

Power consumption

Noise level

Dimensions (W x D x H)

Weight

Control panel

Operating environment

Approx. 9.5 Kg

Temperature: 10 to 30°C (50 to 86°F) Humidity 20 to 80% RH (no condensation)

5 Line LCD, 3 LED (Job, Error, Energy saver), Buttons,

For detailed information relating to Lot26 regulation, please go to: http://www.canon-europe.com/For\_Work/Lot26/index.aspx

10-key numeric keypad

CONTROLLER

**Processor Speed** Memory

Storage

**Printer Languages** 

Interface and connectivity

Fonts

Network Protocol

800MHz x 2

1GB

LBP236dw: UFRII, PCL 5e³, PCL6, Adobe® PostScript3 LBP233dw: UFRII, PCL 5e³, PCL6

LBP236dw: 45 PCL fonts, 136 PS fonts LBP233dw: 45 PCL fonts

USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX/1000Base-T, Wireless 802.11b/g/n, Wireless Direct Connection Print: TCP/IP (LPD/Port9100/IPP/IPPS/WSD)

Management: SNMPv1, SNMPv3 (IPv4,IPv6)

Security: TLS1.3, IPSec, IP/Mac address filtering, IEEE802.1X, SMMPv3, SSL (HTTPS, IPPS) Security (wireless): Infrastructure Mode: WEP(64/128 bit), WPA-PSK(TKIP/AES), WPA2-PSK(TKIP/AES) Access Point Mode: WPA2-PSK(AES)

Software and Printer Remote User Interface (RUI), Management Department ID Management,

Toner Status Tool.

i WEnterprise Management Console: Server-based software for centralised management of a fleet of devices eMaintenance: embedded RDS allows remote eMaintenance services such as meter capture, automatic

consumables management and remote diagnostics Windows\* 11 / Windows\* 10 / Windows\* 8.1 / Server\* 2019 / Server\* 2016 / Server\* 2012R2 / Server\* 2012

Mac OS X version 10.11 & up

CONSUMABLES All-in-One cartridges

**Operating Systems** 

Compatibility

Cartridge 057 (3,100 pages 5)6 Cartridge 057H (10,000 pages 5)6

ACCESSORIES/ OPTIONS

Items

Cassette Feeding Module-AH1

#### Notes:

Declared noise emission in accordance with ISO 9296

Inaudible means that the emission sound pressure level for a bystander is lower than absolute standard for background noise in accordance with ISO 7779

[3] A Canon PCL5e driver is not supplied, however PCL5e commands are supported on the device.

[4] Web distribution only

[5] Based on ISO/IEC 19752

[6] Printer ships with starter cartridge (Black: 1,500pages)

[7] As per US ENERGY STAR\* version3.0.





#### PRODUCT DETAILS:

| PRODUCT NAME      | Mercury Code | EAN Code      |
|-------------------|--------------|---------------|
| i-SENSYS LBP233dw | 5162C011BA   | 8714574670195 |
| i-SENSYS LBP236dw | 5162C013BA   | 8714574670218 |

#### ACCESSORIES:

| PRODUCT NAME                | Mercury Code | EAN Code      |
|-----------------------------|--------------|---------------|
| Cassette Feeding Module-AH1 | 0732A033BA   | 4549292092769 |

#### CONSUMABLES:

| PRODUCT NAME    | Mercury Code | EAN Code      |
|-----------------|--------------|---------------|
| Cartridge 057   | 3009C002AA   | 4549292136258 |
| Cartridge 057 H | 3010C002AA   | 4549292136289 |

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