# RELIABLE, SECURE AND COMPACT PRINTERS WITH SPEEDS OF UP TO 40PPM



#### i-SENSYS LBP240 Series

The Canon i-SENSYS LBP240 Series consists of single-function black & white laser printers ideal for small businesses.



PROTECT DOCUMENTS



**EASE OF USE** 



BOOST PRODUCTIVITY



STAY CONNECTED

#### **Protect documents**

Protect your documents, device and network with 360-degree security. Features include TLS1.3, Verify System at Startup and Secure PIN print.

#### **Boost productivity**

Save valuable time with single sided print speeds of up to 40ppm, double sided up to 33.6ipm and a warm-up time of 14 seconds. Add an additional 250 sheet paper cassette to increase productivity in busy offices.

#### Ease of use

Setup and manage printer settings via the LCD display or remotely using a web browser. Change the All-in-One toner cartridge quickly and easily when needed to ensure minimum downtime.

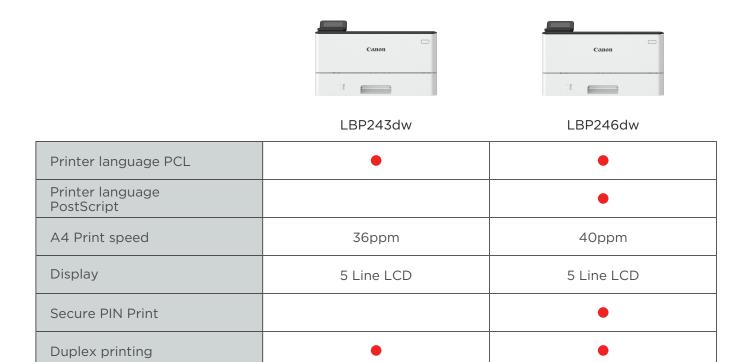
#### Stay connected

Mobile connectivity means you can conveniently print from smartphones or tablets, either with the Canon PRINT Business app, AirPrint (iSO) or Mopria (Android).



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

Wireless connectivity





#### **TECHNICAL SPECIFICATIONS**

### i-SENSYS LBP240 Series

PRINTER ENGINE

Printing method

Print Resolution

Warm-up time

Duty cycle

Print margins

Print speed

LBP246dw:

Single sided: Up to 40 ppm (A4)

Up to 65.4 ppm(A5-Landscape)

Double sided :Up to 33.6 ipm (A4)

LBP243dw:

Single sided :Up to 36 ppm (A4) Up to 58.8 ppm(A5-Landscape)

Double sided :Up to 30.2 ipm (A4) Monochrome laser beam printing

Up to 1200 x 1200 dpi

Approx. 14 seconds or less from power on

First Page Out Time Approx: 5.0 seconds or less Recommended Monthly Print Volume 750 - 4,000 pages per month

80,000 pages

5 mm-top, bottom, left and right

Advanced printing features LBP246dw:

Encrypted Secure Print

Secure Print

Microsoft Universal Print support iOS: AirPrint Canon PRINT Business ann

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

LBP243dw:

Microsoft Universal Print support iOS: AirPrint, Canon PRINT Business app

Android: Mopria certified, Canon Print Service Plug-in,

Canon PRINT Business app

MEDIA HANDLING

Paper input (Standard)

Paper input (Option)

Maximum paper input capacity

Paper output

Media types

Media sizes

Media weights

Double sided printing

**GENERAL FEATURES** 

Power requirements Power consumption

250-sheet cassette

100-sheet multi-purpose tray

550-sheet cassette Up to 900 sheets

150-sheet Plain paper, Recycled paper, Heavy Paper, Thin paper, 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):  $60 \text{ to } 120 \text{ g/m}^2$ 

Multi-purpose tray: 60 to 199 g/m²

A4, Legal, Letter, OFFICIO, B-OFFICIO, M-OFFICIO, 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. 1,250 W

Active printing: Approx. 480W Standby: Approx. 6 W

Sleep mode: Approx. 0.9 W

Typical Electricity Consumption (TEC): LBP246dw: 0.33 kWh/week (230V)7 LBP243dw: 0.29 kWh/week (230V)<sup>7</sup>

For detailed information relating to Lot26 regulation, please go to: http://www.canon-europe.com/For\_Work/Lot26/index. Noise level Sound Pressure<sup>1</sup>:

LBP246dw:

Active: 54 dB Standby: Inaudible<sup>2</sup>

LBP243dw:

Active:Simplex 54 dB or less Duplex 53 dB or less

Standby: Inaudible<sup>2</sup> Sound Power1:

Active: 68 dB

Standby: Inaudible<sup>2</sup>

399 mm x 373 mm x 249 mm

Approx. 9.35 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, 10-key

numeric keypad

CONTROLLER

Dimensions (W x D x H)

Operating environment

Weight

Control panel

Network Protocol

**Processor Speed** 1200MHz Memory 1GB Storage 4GB eMMC

**Printer Languages** LBP246dw: UFRII, PCL 5e3, PCL6, Adobe® PostScript3

LBP243dw: UFRII, PCL 5e3, PCL6

LBP246dw: 45 PCL fonts, 136 PS fonts Fonts

LBP243dw: 45 PCL fonts

Interface and connectivity USB 2.0 Hi-Speed, 10BASE-T/100BASE-TX/1000Base-T.

Wireless 802.11b/g/n, Wireless Direct Connection

TCP/IP (LPD/Port9100/IPP/IPPS/WSD)

Management: SNMPv1, SNMPv3 (IPv4,IPv6)

Security: TLS1.3, IPSec, IP/Mac address filtering, IEEE802.1X, SNMPv3, SSL (HTTPS, IPPS)

Security (wireless):

Jecuity (Wiless). Infrastructure Mode: WEP(64/128 bit), WPA-PSK(TKIP/AES), WPA2-PSK(TKIP/AES), WPA-EAP(AES), WPA2-EAP(AES)

Access Point Mode:

WPA2-PSK(AES)

Remote User Interface (RUI), Software and Printer Management Remote Operation Viewer

Department ID Management,
Toner Status Tool,
iW Enterprise 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 / Server\* 2022 / Server\* 2019 / Server\* 2016 / Server\* 2012R2 / Server\* 2012 Mac OS X version 10.13 & up

CONSUMABLES

All-in-One cartridges

Operating Systems Compatibility

ACCESSORIES/OPTIONS

Items

Cartridge 070 (3,000 pages <sup>5</sup>)<sup>6</sup> Cartridge 070H (10,200 pages <sup>5</sup>)<sup>6</sup>

Cassette Feeding Module-AH1

- Declared noise emission in accordance with ISO 9296 [2]
- Inaudible means that the emission sound pressure level for a bystander is lower than absolute standard for background noise in accordance with ISO 7779  $\,$
- A Canon PCL5e driver is not supplied, however PCL5e commands are supported on the device
- Web distribution only
- Based on ISO/IEC 19752
- Printer ships with starter cartridge (Black: 1,500pages)
- As per US ENERGY STAR® version 3.0.



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#### PRODUCT DETAILS:

PRODUCT NAME	Mercury Code	EAN Code
i-SENSYS LBP243dw GB	5952C021AA	8714574681924
i-SENSYS LBP246dw GB	5952C018AA	8714574681894

#### ACCESSORIES:

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

#### CONSUMABLES:

PRODUCT NAME	Mercury Code	EAN Code
Cartridge 070	5639C002AA	4549292197839
Cartridge 070 H	5640C002AA	4549292198041



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