

imageCLASS  
LBP248x  
LBP246dw  
LBP243dw

Canon

Delighting You Always



LBP246dw/  
LBP243dw

LBP248x

A class  
of **Excellence**

# Productivity Driven Solutions for Workflow Efficiency

Designed to meet small office and workgroup needs, the latest Canon imageCLASS LBP240 series printers are equipped with enhanced print speeds, scalable paper input capacity, versatile connectivity features and more.

UP TO  
**40** PPM  
(A4)  
FAST PRINT  
SPEED\*

QUICK  
**5.0** SEC  
FIRST PRINT  
OUT TIME

WIRELESS  
CONNECTIVITY

**+1**  
PAPER FEEDER  
(OPTION)

MONO  
UP TO **10,200**  
PAGES  
HIGH-YIELD  
CARTRIDGE

\*Applicable to LBP248x and LBP246dw



5" LCD Touchscreen

## INTUITIVE TOUCHSCREEN DISPLAY\*

Navigate and configure the printer settings easily with the 5" LCD touchscreen display. Information can be displayed at a glance, facilitating easy device management.

\*Applicable to LBP248x.



## MULTIPLE PRINT ENVIRONMENT SUPPORT\*

In addition to Canon's proprietary UFR II print language, industry standard PCL6 and Adobe® PostScript® 3™ print languages are supported to ensure seamless integration with a wide range of business applications.

\*Applicable to LBP248x and LBP246dw.



## EXPANDABLE PAPER CAPACITY

Designed to meet your growing business needs with an expandable paper capacity of up to 900 sheets. Suitable for handling multiple print jobs and minimising the frequency of replenishing paper.



## DOCUMENT SECURITY\*

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

\*Applicable to LBP248x and LBP246dw.

IMAGING **POSSIBILITIES & BEYOND**

## SPECIFICATIONS

PRINT		imageCLASS LBP248x	imageCLASS LBP246dw	imageCLASS LBP243dw
<b>Printing Method</b>		Monochrome Laser Beam Printing		
<b>Print Speed</b>	A4	40 ppm		36 ppm
	Letter	42 ppm		37 ppm
	2-Sided	33 ipm (A4) / 35 ipm (Letter)		30 ipm (A4) / 31 ipm (Letter)
<b>Print Resolution</b>		600 x 600 dpi		
<b>Print Quality with Image Refinement Technology</b>		1,200 x 1,200 (equivalent)		
<b>Warm-Up Time (From Power On)</b>		14 sec		
<b>First Print Out Time (FPOT)</b>	A4	5 sec		
<b>Recovery Time (From Sleep Mode)</b>		4 sec or less		
<b>Print Language</b>		UFR II, PCL 6, Adobe® PostScript® 3™		UFR II, PCL 6
<b>Auto Duplex Print</b>		Yes		
<b>Print Margins</b>		Top/Bottom/Left/Right margin: 5 mm Top/Bottom/Left/Right margin: 10 mm (Envelope)		
<b>Supported File Format for USB Direct Print</b>		JPEG, TIFF, PDF		N/A
<b>PAPER HANDLING</b>				
<b>Input Tray Capacity (Plain Paper, 80 g/m<sup>2</sup>)</b>	Standard	<b>Cassette</b>	250 sheets	
	Optional	<b>Multi Purpose Tray</b>	100 sheets	
		<b>Paper Feeder</b>	550 sheets	
	Maximum		900 sheets (Standard + 1 Paper Feeder)	
<b>Output Tray Capacity (Plain Paper, 80 g/m<sup>2</sup>)</b>		150 sheets		
<b>Media Size</b>	<b>Cassette / Paper Feeder</b>		A4, A5, A6, B5, Legal, Letter, Executive, Statement, Foolscap, Government Letter, Government Legal, Indian Legal, Custom (min. 105 x 148 mm to max. 216 x 355.6 mm)	
	<b>Multi Purpose Tray</b>		A4, A5, A6, B5, Legal, Letter, Executive, Statement, Foolscap, Government Letter, Government Legal, Indian Legal, Index Card, Postcard, Envelope (COM10, Monarch, DL, C5), Custom (min. 76.2 x 127 mm to max. 216 x 355.6 mm)	
	<b>2-Sided Printing</b>		A4, Legal, Letter, Foolscap, Indian Legal, Custom (min. 210 x 279.4 mm to max. 216 x 355.6mm)	
<b>Media Type</b>		Plain Paper, Recycled Paper, Label, Postcard, Envelope		
<b>Media Weight</b>	<b>Cassette / Paper Feeder</b>		60 – 120 g/m <sup>2</sup>	
	<b>Multi Purpose Tray</b>		60 – 199 g/m <sup>2</sup>	
<b>CONNECTIVITY &amp; SOFTWARE</b>				
<b>Standard Interfaces</b>	<b>Wired</b>		USB 2.0, 10Base-T/100Base-TX/1000Base-T	
	<b>Wireless</b>		Wi-Fi 802.11b/g/n (Infrastructure Mode, WPS, Direct Connection)	
<b>Network Protocol</b>	<b>Print</b>		LPD, RAW, WSD-Print (IPv4, IPv6)	
<b>Network Security</b>	<b>Wired</b>		IP/Mac Address Filtering, HT TIPS, SNMPv3, IEEE802.1X, IPsec, TLS 1.3	
	<b>Wireless</b>		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)	
<b>Mobile/Cloud Printing Solutions</b>		Canon PRINT Business app, Canon Print Service (Android), AirPrint, Mopria, Microsoft Universal Print		
<b>Operating System Compatibility*1</b>		Windows 10/11, Windows Server 2012/2012 R2/2016/2019/2022, macOS 10.13 or later, Linux, Chrome OS		
<b>Other Features</b>		Department ID, Secure Print, Application Library	Department ID, Secure Print	Department ID
<b>Software Included</b>		Printer Driver, Toner Status		
<b>GENERAL</b>				
<b>Device Memory</b>		1 GB		
<b>Display</b>		5" LCD Touchscreen	5-Line LCD	
<b>Power Requirements</b>		AC 220 – 240 V, 50/60 Hz		
<b>Power Consumption</b>	<b>Operation</b>		480 W (max. 1,250 W)	
	<b>Standby</b>		6 W	
	<b>Sleep</b>		0.9 W	
<b>Operating Environment</b>	<b>Temperature</b>		10 – 30°C	
	<b>Humidity</b>		20 – 80% RH (no condensation)	
<b>Monthly Duty Cycle*2</b>		80,000 pages		
<b>Dimensions (W x D x H)</b>		438 x 373 x 312 mm	399 x 373 x 249 mm	
<b>Weight*3 (Approx.)</b>		91 kg	8.7 kg	
<b>Toner Cartridge*4</b>	<b>Standard</b>		Cartridge 070: 3,000 pages (Bundled: 3,000 pages)	Cartridge 070: 3,000 pages (Bundled: 1,500 pages)
	<b>High</b>		Cartridge 070H: 10,200 pages	
<b>OPTIONAL ACCESSORIES</b>				
<b>Paper Feeder</b>		Cassette Feeding Unit-AH1 (550 sheets)		
<b>Barcode Printing Kit</b>		Barcode Printing Kit-E1E	-	

\*1 The latest drivers for Windows, Windows Server, Mac OS and Linux can be downloaded from the <https://asia.canon/en/support> website when available.

\*2 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.

\*3 Excluding toner cartridge.

\*4 Toner cartridge yield is in accordance with ISO/IEC19752.



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