

imageCLASS
LBP248x II
LBP246dw II
LBP243dw II

Canon
Delighting You Always



A class of **Excellence**

Stay Productive without Missing a Beat.

Experience seamless efficiency with the compact LBP240 II Series that fits effortlessly into any workspace, promoting a clean and clutter-free environment. With wireless connectivity and fast print speeds, you can utilize more time focusing on what truly drives your business. Smart, efficient, and reliable—this is the perfect addition to your modern workspace.

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 LBP246dw II and LBP248x II



COMPACT & NIMBLE

Delivering a quick first print-out and fits easily under a counter or on a desk, ideal for space-conscious work areas.



INTUITIVE TOUCHSCREEN*

A touchscreen that's easy to navigate and adjustable to various angles, this printer delivers a seamless and comfortable user experience.

* Available to LBP248x II



EXPANDABLE PAPER CAPACITY

Designed for growing teams, with expandable paper capacity to support higher volumes making it ideal for busy, shared environments.



ENHANCED SECURITY FOR A PEACE OF MIND

TLS 1.3 and WPA 3 encrypts data and enhances security for network communications and Wi-Fi connections, respectively. Firmware integrity checks can be done upon startup.

Business Can Be Simple

SPECIFICATIONS

PRINT			imageCLASS LBP248x II	imageCLASS LBP246dw II	imageCLASS LBP243dw II
Printing Method			Monochrome Laser Beam Printing		
Print Speed	A4 ^{*1}		40 ppm		36 ppm
	Letter ^{*1}		42 ppm		37 ppm
	2-Sided		33 ipm (A4) / 35 ipm (Letter)		30 ipm (A4) / 31 ipm (Letter)
Print Resolution			600 x 600 dpi		
Print Quality with Image Refinement Technology			1,200 x 1,200 dpi (equivalent)		
Warm-Up Time (From Power On)			14 Sec		
First Print Out Time (FPOT) (Approx.) ^{*2}		A4	5 Sec		
Print Language			UFR II, PCL 6, Adobe® PostScript® 3™		UFR II, PCL 6
Auto Duplex Print			Yes		
Print Margins			Top/Bottom/Left/Right margin: 5 mm Top/Bottom/Left/Right margin: 10 mm (Envelope)		
Supported File Format for USB Direct Print			JPEG, TIFF, PDF	N/A	
PAPER HANDLING					
Input Tray Capacity (Plain Paper, 80 g/m ²)	Standard	Cassette	250 Sheets		
		Multi Purpose Tray	100 Sheets		
	Optional	Paper Feeder	550 Sheets		
	Maximum		900 sheets (Standard + 1 Paper Feeder)		
Output Tray Capacity (Plain Paper, 80 g/m ²)			150 Sheets		
Media Size	Cassette / Paper Feeder		A4, A5, A6, Legal, Letter, Foolscap, Indian Legal, Custom (min. 105 x 148 mm to max. 216 x 355.6 mm)		
	Multi Purpose Tray		A4, A5, A6, Legal, Letter, Foolscap, Indian Legal, Index Card, Postcard, Envelope (COM10, Monarch, DL, C5), Custom (min. 76.2 x 127 mm to max. 216 x 355.6 mm)		
	2-Sided Printing		A4, Legal, Letter, Foolscap, Indian Legal, Custom (min. 210 x 279.4 mm to max. 216 x 355.6 mm)		
Media Type			Plain Paper, Recycled Paper, Colour Paper, Bond Paper		
Media Weight	Cassette / Paper Feeder		60 - 120 g/m ²		
	Multi Purpose Tray		60 - 199 g/m ²		
CONNECTIVITY & SOFTWARE					
Standard Interface	Wired		USB 2.0, 10Base-T/100Base-TX/1000Base-T		
	Wireless		Wi-Fi 802.11b/g/n (Infrastructure Mode, Access Point, WPS)		
Network Protocol	Print		LPD, RAW, IPP, IPPS, WSD-Print (IPv4, IPv6)		
	TCP/IP Application Services Management		mDNS, DHCP, Auto IP (IPv4), DHCPv6 (IPv6) SNMP v3 (IPv4, IPv6), HTTP/HTTPS, SNTp		
Network Security	Wired		IP/Mac Address Filtering, HTTPS, SNMPv3, IEEE802.1X, IPsec, TLS 1.3		
	Wireless		Infrastructure Mode: WPA-PSK(AES), WPA2-PSK(AES) WPA3-SAE(AES), WPA-EAP(AES), WPA2-EAP(AES), WPA3-EAP(AES) Access Point Mode: WPA2-PSK(AES) WPA3-SAE(AES)		
Mobile Solution			Canon PRINT app, AirPrint®, Mopria® Print Service, Microsoft Universal Print		
Compatible Operating System ^{*3}			Windows®10/11, Windows® Server 2016/2019/2022/2025 , macOS 10.15 or later, Linux, Chrome OS		
Other Features			Department ID, Secure Print, Application Library	Department ID, Secure Print	Department ID
Available Software			Printer Driver, Toner Status		
GENERAL					
Device Memory			1 GB		
Display			5" LCD Touchscreen	5-Line LCD	
Power Requirements			AC 220 - 240 V, 50/60 Hz		
Power Consumption (Approx.)	Operation		480 W (max. 1,250 W)		
	Standby		6 W		
	Sleep		0.9 W		
Operating Environment	Temperature		10 - 30°C		
	Humidity		20 - 80% RH (no condensation)		
Monthly Duty Cycle ^{*4}			80,000 pages		
Dimensions (WxDxH) (Approx.)			438 x 373 x 312 mm	399 x 373 x 249 mm	
Weight ^{*5} (Approx.)			9.2 kg	8.8 kg	
Toner Cartridge ^{*6}	Standard	Cartridge 070: 3,000 pages (Bundled: 3,000 pages)			Cartridge 070: 3,000 pages (Bundled: 1,500 pages)
	High	Cartridge 070H : 10,200 pages			
OPTIONAL ACCESSORIES					
Paper Feeder			Cassette Feeding Unit-AH1 (550 Sheets)		
Barcode Printing Kit			Barcode Printing Kit-E1E	—	

Specifications are subject to change without notice.

^{*1} Print speed is measured based on internal testing using A4/Letter size paper printed with 100% print ratio to original on one-sided paper. Internal testing involved continuously printing the same one page of content on plain paper.
^{*} Print speed may vary depending on paper type, paper size or paper feeding direction.

^{*2} First print out time is measured based on internal test procedure and may vary. When the printer is in the ready state, this is the time from receiving the print instruction from the controller to printing one sheet and finishing paper ejection.

^{*3} The latest drivers for Windows, Windows Server, Mac OS and Linux can be downloaded from the <https://asia.canon/en/support> website when available.

^{*4} 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.

^{*5} Excluding toner cartridge.

^{*6} Toner cartridge yield is in accordance with ISO/IEC 19752.



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