

imageCLASS
LBP122dw II
LBP121dn II

Canon

Delighting You Always



Built for **Business**

Compact and Cost Efficient Printer for Office Needs

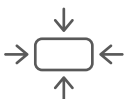
The imageCLASS LBP120 II series delivers fast, reliable, and cost-efficient printing with crisp text and professional-quality output—ideal for small office/home office (SOHO) users and businesses.

UP TO
29 PPM
(A4)
FAST PRINT
SPEED

QUICK
5.4 SEC
FIRST PRINT
ONE TIME

UP TO
2,500
MONO PAGES
HIGH-YIELD
CARTRIDGE


WIRELESS
CONNECTIVITY
*LBP122dw II only



SPACE-SAVING FOOTPRINT

Compact and lightweight, these printers fit easily into space-constrained workspaces whether on a countertop or even a shelf without compromising performance.



5 line

CLEAR INFORMATION DISPLAY

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



COST-SAVING TWO-SIDED PRINTING

Automatic two-sided printing reduces paper consumption—lowering both operating costs and environmental impact to support eco-friendly, sustainable operations.



EASY MAINTENANCE

Enjoy hassle-free maintenance with the all-in-one toner cartridge. As your printing needs grow, an optional high-yield toner cartridge—delivering up to 2,500 pages is available.

IMAGING **POSSIBILITIES & BEYOND**

SPECIFICATIONS

PRINT		imageCLASS LBP122dw II	imageCLASS LBP121dn II
Printing Method		Monochrome Laser Beam Printing	
Print Speed	A4 ^{*1}	29 ppm ^{*2}	
	Letter ^{*1}	30 ppm ^{*2}	
	2-Sided	18 ppm (A4) / 19 ppm (Letter)	
Print Resolution		Up to 600 x 600 dpi	
Print Quality with Image Refinement Technology		2,400 (equivalent) x 600 dpi	
Warm-Up Time (From Power On)		7.5 sec	
First Print Out Time (FPOT) (Approx.) ^{*3}	A4	5.4 sec ^{*2}	
Recovery Time (From Sleep Mode)		3.2 sec or less	
Print Language		UFR II	
Auto Duplex Print		Yes	
Print Margins		Top/Bottom/Left/Right: 5 mm Top/Bottom/Left/Right: 10 mm (Envelope)	
Mobile Solution		Canon PRINT, Apple® AirPrint®, Mopria® Print Service, IPP Everywhere, Microsoft Universal Print	
PAPER HANDLING			
Input Tray Capacity (Plain Paper, 80 g/m ²)	Paper Tray	150 sheets	
Output Tray Capacity (Plain Paper, 75 g/m ²)		100 sheets	
Media Size	Paper Tray	A4, A5, A6, B5, Legal, Letter, Foolscap, Indian Legal, Index Card, Postcard, Envelope (COM10, Monarch, DL, C5), Custom (Min. 76 x 127 mm to Max. 216 x 356 mm)	
	2-Sided Printing	A4, Legal, Letter, Foolscap, Indian Legal	
Media Type		Plain Paper, Recycled Paper, Label, Postcard, Envelope	
Media Weight	Paper Tray	60 - 163 g/m ²	
	2-Sided Printing	60 - 105 g/m ²	
CONNECTIVITY & SOFTWARE			
Standard Interface	Wired	USB 2.0 High Speed, 10Base-T/100Base-TX	
	Wireless	Wi-Fi 802.11b/g/n (Infrastructure Mode, WPS, Direct Connection)	
Network Protocol	Print	LPD, RAW, WSD-Print (IPv4, IPv6)	
	TCP/IP Application Services	mDNS, DHCP, Auto IP (IPv4), DHCPv6 (IPv6), SMBv3.1.1	
	Management	SNMPv3 (IPv4, IPv6), HTTP/HTTPS, SNMP	
Compatible Operating System ^{*4}		Windows®, Windows Server®, macOS®, Linux, Chrome OS™	
Available Software		Printer Driver, Toner Status	
SECURITY & MANAGEMENT			
Authentication and Access Control		Department ID	
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)	
Device Security		Verify System at Startup	
Device Management		Administrator Password, Digital Certificate and Key Management	
GENERAL			
Device Memory		256 MB	
Display		5-Line LCD, vari-angle	
Power Requirements		AC 220 - 240 V, 50/60 Hz	
Power Consumption (Approx.)	Operation	396 W (max. 1,130 W)	
	Standby	3.4 W	
	Sleep	1.0 W	
Operating Environment	Temperature	10 - 30°C	
	Humidity	20 - 80% RH (no condensation)	
Monthly Duty Cycle ^{*5}		20,000 pages	
Dimensions (WxDxH) (Approx.)		356 x 298 x 213 mm	
Weight ^{*6} (Approx.)		5.8 kg	
Toner Cartridge ^{*7}	Standard	Cartridge 071: 1,200 pages (Bundled: 700 pages)	
	High	Cartridge 071H : 2,500 pages	

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 Print resolution 600 x 400 dpi.

*3 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.

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

*5 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.

*6 Excluding toner cartridge.

*7 Toner cartridge yield is in accordance with ISO/IEC 19752.



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