



Built for *Business*

Unleash Productivity with A3 Monochrome Laser Printer for the Modern Office

Streamline your workflow, reduce costs and elevate your office performance with the imageCLASS LBP468x. Designed for efficiency, the printer boasts robust paper handling capabilities that accommodate a wide range of media types and sizes, making it the ideal choice for all your printing needs.

UP TO
45 PPM
(A4)
FAST PRINT
SPEED

QUICK
7.0 SEC
FIRST PRINT
OUT TIME


WIRELESS
CONNECTIVITY


+4
PAPER FEEDER
(OPTION)

UP TO
15,000
PAGES
HIGH-YIELD
CARTRIDGE



EXPANDABLE PAPER CAPACITY

Designed to meet your growing business demands, this printer features an expandable paper capacity up to 2,550 sheets. Perfect for managing high volume printing tasks while minimising the need for frequent paper replenishment.



MULTIPLE PRINT ENVIRONMENT SUPPORT

In addition to Canon's proprietary UFR II, the printer also supports industry-standard PCL 6 and Adobe® PostScript® 3™ print languages. This robust compatibility ensures seamless integration with a wide range of business applications.



SECURE & SEAMLESS CONNECTIVITY

With Dual Network, you can share the printer across two separate networks simultaneously. This enables administrators to perform network segmentation while maintaining robust security.



ENHANCED DATA PROTECTION

TLS 1.3 encrypts and protects data from sniffing, spoofing and tampering, as well as allowing the system's integrity to be monitored during startup.

SPECIFICATIONS/imageCLASS LBP468x

PRINT	Printing Method		Monochrome Laser Beam Printing		CONNECTIVITY & SOFTWARE	Standard Interfaces	Wired	USB 2.0, 10Base-T/100BaseTX/1000Base-T
	Print Speed	A4 ^{*1}	45 ppm				Wireless	IEEE 802.11b/g/n (Infrastructure Mode, Access Point Mode)
		Letter ^{*1}	44 ppm			Network Protocol	Print	TCP/IP (LPD, RAW, IPP, IPPS, FTP, WSD)
		2-Sided A4	42.1 ipm				Network Security	Wired
	A3	22.5 ppm		Wireless		Infrastructure Mode: WEP (64/128 bit), WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), WPA3-SAE (AES), WPA-EAP (AES), WPA2-EAP (AES), WPA3-EAP (AES), IEEE 802.1X, Access Point Mode: WPA2-PSK (AES)		
	Print Resolution		600 x 600 dpi 1,200 x 1,200 dpi			Mobile/Cloud Printing Solutions	Canon PRINT, Canon Print Service (Android), AirPrint®, Mopria® Print Service, Microsoft Universal Print	
	Print Quality with Image Refinement Technology		1,200 x 1,200 dpi (equivalent)				Operating System Compatibility^{*4}	Windows 10/11, Windows Server 2016/2019/2022, macOS 10.14 or later, Linux, Chrome OS
	Warm-Up Time (From Power On)		22 sec or less			Other Features		Force Hold Print, Department ID, Secure Print
	First Print Out Time^{*2} (approx.)	A4	7 sec				Available Software	Printer Driver, Toner Status
		Recovery Time (From Sleep Mode)		7 sec or less		Device Memory		2 GB
Print Language		UFR II, PCL 6, Adobe® PostScript® 3™		Display	5-Line LCD			
Auto Duplex Print		Yes		Power Requirements		AC 220 - 240 V, 50/60 Hz		
Print Margins		Top/Bottom/Left/Right margin: 5 mm Top/Bottom/Left/Right margin: 10 mm (Envelope)		Power Consumption^{*5} (approx.)	Operation	600 W (max. 1,710 W)		
Supported File Format for USB Direct Print		JPEG, PDF, TIFF, XPS			Standby	30 W		
PAPER HANDLING	Input Tray Capacity (Plain paper, 80 g/m²)	Standard	Cassette	250 sheets		Sleep	1 W	
			Multi-Purpose Tray	100 sheets		Operating Environment	Temperature	10 - 30°C
		Optional	Paper Feeder	550 sheets			Humidity	20% - 80% RH (no condensation)
			Maximum	2,550 sheets (Standard + 4 Paper Feeders)		Monthly Duty Cycle^{*6}		150,000 pages
	Output Tray Capacity (Plain paper, 80 g/m²)		250 sheets		Dimensions (W x D x H) (approx.)		499 x 525 x 340 mm	
	Media Size	Cassette/Paper Feeder ³ (Optional)	A3, A4, A5, A6, B4, B5, B6, Ledger, Letter, Executive, Statement, Foolscap, Government Letter, Government Legal, Indian Legal, Custom (min. 85 x 148 mm to max. 297 x 431.8 mm)		Weight^{*7} (approx.)		30.2 kg	
			Multi-Purpose Tray	A3, A4, A5, A6, B4, B5, B6, Ledger, Legal, Letter, Executive, Statement, Foolscap, Government Letter, Government Legal, Indian Legal, Index Card, Postcard, Envelope (COM10, Monarch, DL, C5), Custom (min. 64 x 120 mm to max. 297 x 1,320 mm)		Toner Cartridge^{*8}	Standard	Cartridge 077: 15,000 pages (Bundled: 3,000 pages)
		2-Sided Printing		A3, A4, A5, B4, B5, Ledger, Legal, Letter, Executive, Foolscap, Government Letter, Government Legal, Custom (min. 148 x 148 mm to max. 297 x 431.8 mm)			Low	Cartridge 077L: 7,000 pages
	Media Type		Plain Paper, Recycled Paper, Label, Postcard, Envelope		Paper Feeder		Paper Feeder PF-L1 (550 sheets)	
	Media Weight	Cassette/Paper Feeder		60 - 163 g/m ²		Plain Pedestal		Plain Pedestal BA1
Multi-Purpose Tray		60 - 250 g/m ²		Barcode Printing Kit		Barcode Printing Kit-D1E		
2-Sided Printing		60 - 163 g/m ²						

^{*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} Custom size for paper feeder: min. 85 x 148 mm to max. 297 x 431.8 mm; additional attachment may be required.

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

^{*5} Power consumption is based on internal test procedure and measurement and may vary.

^{*6} 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.

^{*7} Excluding toner cartridge.

^{*8} Toner cartridge is in accordance with ISO/IEC 19752.



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