



Built for *Business*

Outstanding A3 Colour Laser Printer for the Dynamic Business

Enhance productivity in any business environment with the imageCLASS LBP811Cx. This versatile printer supports a variety of media sizes, allowing businesses to efficiently manage a wide range of printing tasks. An ideal choice to boost workplace productivity.

UP TO
30 PPM
(A4)
FAST PRINT
SPEED

QUICK
11.3 SEC
FIRST PRINT
OUT TIME
(MONO)


WIRELESS
CONNECTIVITY

**+4**
PAPER FEEDER
(OPTION)

UP TO
15,000
PAGES
MONO

UP TO
14,000
PAGES
COLOUR
HIGH-YIELD CARTRIDGES



EXPANDABLE PAPER CAPACITY

Designed to meet your growing business needs, the printer is suitable for handling large volume print jobs with an expandable paper capacity of up to 2,550 sheets and can support a diverse range of print media sizes from A5 to A3.



COST-SAVING DUPLEX PRINTING

Automatic duplex printing allows for sustainable two-sided printing, which helps to reduce paper usage and lower carbon footprints.



SECURE & SEAMLESS CONNECTIVITY

With Dual Network, you can share the printer across two different networks simultaneously. This enables administrators to perform network segmentation without compromising on 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 LBP811Cx

PRINT	Printing Method		Colour Laser Beam Printing	CONNECTIVITY & SOFTWARE	Standard Interfaces	Wired	USB 2.0, 10Base-T/100Base-TX/1000Base-T	
	Print Speed	A4 ¹⁾ (mono/colour)	30 / 30 ppm			Wireless	IEEE 802.11b/g/n (Infrastructure Mode, Access Point Mode)	
		Letter ¹⁾ (mono/colour)	30 / 30 ppm		Network Protocol		Print TCP/IP (LPD/RAW/IPP/IPPS/FTP/WSD)	
		2-Sided, A4 (mono/colour)	28.9 / 28.9 ipm			Network Security	Wired	IP/Mac Address Filtering, HTTPS, SNMPv3, IEEE 802.1X, IPsec, TLS 1.3, Dual Network Support
		A3 (mono/colour)	15 / 15 ipm		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 Compatibility⁴⁾	Windows 10/11, Windows Server 2016/2019/2022, macOS 10.14 or later, Linux, ChromeOS	
	Warm-Up Time (From Power On)		22 sec or less		Other Features		Force Hold Print, Department ID, Secure Print	
	First Print Out Time²⁾ (approx.)	A4 (mono/colour)	11.3 / 12.6 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 Consumption⁵⁾ (approx.)	Operation	570 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	Power Consumption⁵⁾ (approx.)	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 Cycle⁶⁾	100,000 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 Feeder³⁾ (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)			Weight⁷⁾ (approx.)	32.5 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 Cartridge⁸⁾	Standard
		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 076L Black: 7,000 pages Cartridge 076L Cyan, Magenta, Yellow: 5,000 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		OPTIONAL ACCESSORIES	Plain Pedestal	
Multi-Purpose Tray		60 - 250 g/m ²		Plain Pedestal BA1				
2-Sided Printing		60 - 163 g/m ²		Barcode Printing Kit				
						Barcode Printing Kit-D1E		

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 <https://asia.canon/support> website when available.

⁵⁾ Power consumption is based on internal test procedure 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 19798.



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