



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
HIGH-YIELD CARTRIDGES

UP TO
14,000
PAGES
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 ^{**} (mono/colour)		30 / 30 ppm			Wireless		IEEE 802.11b/g/n (Infrastructure Mode, Access Point Mode)		
			Letter ^{**} (mono/colour)		30 / 30 ppm							
			2-Sided, A4 (mono/colour)		28.9 / 28.9 ipm							
			A3 (mono/colour)		15 / 15 ipm							
	Print Resolution				600 x 600 dpi 1,200 x 1,200 dpi			Network Protocol		Print	TCP/IP (LPD/RAW/IPP/IPPS/FTP/WSD)	
	Print Quality with Image Refinement Technology				1,200 x 1,200 dpi (equivalent)							
	Warm-Up Time (From Power On)				22 sec or less			Network Security		Wired	IP/Mac Address Filtering, HTTPS, SNMPv3, IEEE 802.1X, IPsec, TLS 1.3, Dual Network Support	
	First Print Out Time ^{**} (approx.)	A4 (mono/colour)			11.3 / 12.6 sec							
	Recovery Time (From Sleep Mode)				7 sec or less			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 Language				UFR II, PCL 6, Adobe® PostScript® 3™							
	Auto Duplex Print				Yes			Mobile/Cloud Printing Solutions				
Print Margins				Top/Bottom/Left/Right margin: 5 mm Top/Bottom/Left/Right margin: 10 mm (Envelope)		Operating System Compatibility ⁴					Windows 10/11, Windows Server 2016/2019/2022, macOS 10.14 or later, Linux, ChromeOS	
						Other Features					Force Hold Print, Department ID, Secure Print	
						Available Software					Printer Driver, Toner Status	
Supported File Format for USB Direct Print							JPEG, PDF, TIFF, XPS					

PAPER HANDLING	Input Tray Capacity (Plain Paper, 80 g/m ²)		Standard	Cassette	250 sheets		GENERAL	Device Memory		2 GB								
				Multi-Purpose Tray	100 sheets			Display		5-Line LCD								
			Optional	Paper Feeder	550 sheets			Power Requirements		AC 220 - 240 V, 50/60 Hz								
			Maximum		2,550 sheets (Standard + 4 Paper Feeders)			Power Consumption ⁵ (approx.)		Operation	570 W (max. 1,710 W)							
	Standby	30 W																
	Sleep	1 W																
	Output Tray Capacity (Plain Paper, 80 g/m ²)					250 sheets		Operating Environment		Temperature	10 - 30°C							
										Humidity	20 - 80% RH (no condensation)							
	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)		Monthly Duty Cycle ⁶		100,000 pages						
										Dimensions (W x D x H) (approx.)		499 x 525 x 340 mm						
										Weight ⁷ (approx.)		32.5 kg						
										Media Type		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 076 Cyan, Magenta, Yellow: 14,000 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 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		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		

^{**} 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.



Delighting You Always

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