



Built for **Business**

Vibrant Colour for Every Business Need.

The imageCLASS LBP741Cx delivers vibrant, professional-quality colour prints that make every document more impactful. With wireless connectivity, expandable paper capacity, and multi-layered security features, it streamlines workflows, safeguards sensitive information, and enhances workplace productivity with greater peace of mind.

UP TO
43 PPM
(A4)
FAST PRINT¹
SPEED

QUICK
6.6 SEC
FIRST PRINT²
OUT TIME


WIRELESS
CONNECTIVITY


PAPER FEEDER
(OPTION)

MONO
UP TO **19,300**
PAGES³

COLOUR
UP TO **12,900**
PAGES³

HIGH-YIELD CARTRIDGES



DESIGNED FOR GROWING BUSINESSES

Keep up with growing print demands with expandable paper capacity up to 2,300 sheets. Ideal for high-volume environments, it reduces refills, ensuring smoother workflows and higher productivity.



VIVID COLOUR PROFESSIONAL QUALITY

Make every proposal and marketing material more compelling with vivid colours and vibrant, professional-quality prints that enhance your communication effectiveness.



EASE OF USE

Configure printer settings with ease using the built-in 5-line LCD, designed to simplify deployment, management and routine maintenance.



SECURITY ASSURANCE

Runtime protection and dual-network architecture provide layered security, safeguarding against tampering, data interception, and unauthorized access.

SPECIFICATIONS

PRINT			imageCLASS LBP741Cx
Printing Method			Colour Laser Beam Printing
Print Speed	A4 ^{*1} (Mono/Colour)		43 / 43 ppm
	Letter ^{*1} (Mono/Colour)		45 / 45 ppm
	2-Sided, A4 (Mono/Colour)		43 / 43 ipm
Print Resolution			600 x 600 dpi
Print Quality with Image Refinement Technology			1,200 x 1,200 dpi (equivalent)
First Print Out Time (FPOT) (Approx.) ^{*2}		A4 (Mono/Colour)	6.0 / 6.6 sec
Print Language			UFR II, PCL 6, Adobe® PostScript® 3™
Auto 2-Sided Print			Yes
Print Margins			Top/Bottom/Left/Right: 5 mm Top/Bottom/Left/Right: 10 mm (Envelope)
Supported File Format for USB Direct Print			PDF, TIFF/JPEG, XPS
Mobile Solution			Canon PRINT app, AirPrint®, Mopria® Print Service, IPP Everywhere, Microsoft Universal Print
Other Features			Secure Print, Forced Hold Printing
PAPER HANDLING			
Input Tray Capacity (Plain Paper, 80 g/m ²)	Standard	Cassette	550 sheets
		Multi Purpose Tray	100 sheets
	Optional	Paper Feeder	550 sheets
	Maximum		2,300 sheets (Standard + 3 Paper Feeders)
Output Tray Capacity (Plain Paper, 80 g/m ²)			400 sheets
Media Size	Cassette / Paper Feeder ^{*3}		A4, A5, A6, Legal, Letter, Foolscap, Indian Legal, Custom (min. 101.6 x 148 mm to max. 216 x 355.6 mm)
	Multi Purpose Tray		A4, A5, A6, Legal, Letter, Foolscap, Indian Legal, Index Card, Envelope (COM10, Monarch, DL, C5), Custom (min. 76.0 x 127 mm to max. 216 x 355.6 mm)
	2-Sided Printing		A4, A5, Legal, Letter, Foolscap, Indian Legal, Custom (min. 148 x 210.0 mm to max. 216 x 355.6 mm)
Media Type			Plain Paper, Recycled Paper, Coated Paper, Colour Paper, Bond Paper
Media Weight	Cassette / Paper Feeder		60 - 200 g/m ²
	Multi Purpose Tray		60 - 216 g/m ²
	2-Sided Printing		60 - 200 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, FTP, WSD, Mopria, AirPrint, IPP Everywhere, Universal Print
	TCP/IP Application Services		mDNS, DHCP, Auto IP (IPv4), DHCPv6 (IPv6)
	Management		SNMPv3 (IPv4, IPv6), HTTP/HTTPS, SNMP
Compatible Operating System ^{*4}			Windows®, Windows® Server, macOS®, Linux, Chrome OS™
Available Software			Printer Driver
SECURITY & MANAGEMENT			
Authentication and Access Control			Department ID
Document Security			Encrypted Secure Print, Forced Hold Print
Network Security	Wired		IP/Mac Address Filtering, HTTPS, SNMPv3, IEEE802.1X, IPsec, TLS 1.3, Dual Network Support
	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) Wi-Fi Direct Mode: WPA2-PSK(AES)
Device Security			Verify System at Startup, Automatic System Recovery, Runtime Intrusion Detection with Trellix Embedded Control
Device Management			Administrator Password, Digital Certificate and Key Management, Audit Log, SIEM (Security Information and Event Management) compatibility, Security Policy Setting
GENERAL			
Device Memory (RAM)			2 GB
Storage (eMMC)			32 GB (available space: 15 GB)
Display			5-line LCD (Vari-angle)
Power Requirements			AC 220 - 240 V, 50/60 Hz
Power Consumption (Approx.)	Operation		681.7 W (max. 1,760 W)
	Standby		28.2 W
	Sleep		1.5 W
Operating Environment	Temperature		10 - 30°C
	Humidity		20 - 80% RH (no condensation)
Monthly Duty Cycle ^{*5}			135,000 pages
Dimensions (WxDxH) (Approx.)			500 x 540 x 420 mm
Weight ^{*6} (Approx.)			28.8 kg
Toner Cartridge ^{*7}	Standard		Cartridge 081 BK: 9,000 pages (Bundled: 3,800 pages) Cartridge 081 C/M/Y: 6,000 pages (Bundled: 3,300 pages)
	Options:		Cartridge 081H BK : 19,300 pages Cartridge 081H C/M/Y : 12,900 pages
OPTIONAL ACCESSORIES			
Paper Feeder			Cassette Module - AL1 (550-sheet)
Paper Feeder with Pedestal			Cassette Feeding Unit - BA1 (550-sheet)
Barcode Printing Kit			Barcode Printinga Kit- D1E

Specifications are subject to change without notice. Only key specifications are shown. For full and latest information, including applicable disclaimers and footnotes, please refer to the product specifications on <https://asia.canon>.

^{*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. 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 cassette may not fully close when loaded with paper longer than A4 size.

^{*4} The latest drivers for Windows, Windows Server, Mac OS 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 19798. Actual yield may vary depending on factors such as print content, colour coverage, print settings, printing frequency and operating conditions.

Canon

**SOUTH AND SOUTHEAST ASIA REGIONAL HEADQUARTERS
CANON SINGAPORE PTE. LTD.**

Delighting You Always



<https://asia.canon>

DEALER'S STAMP

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