



VIBRANT POSSIBILITIES

SPREAD THE WINGS OF WORK PRODUCTIVITY

Canon

AMBRELLAND.











TRANSFORM YOUR PRODUCTIVITY WITH

A PALETTE OF POSSIBILITIES

Get print jobs done fast, with vibrant clarity that reflects your business vision. The Canon imageCLASS LBP654Cx printer sets the way forward with unrivalled V^2 Colour Technology for better colour reproduction. True quality meets remarkable productivity, with high print speeds as well as easy printer management, navigation and maintenance.



PROFESSIONAL EFFICIENCY



EASE WITHIN REACH

See more and clearly with the vari-angle 5-inch colour touchscreen LCD. Navigation on the LBP654Cx is also much easier with the simple and intuitive user interface.



MOBILE PRINTING MADE SIMPLE

Take business printing to the next level with mobile printing. Simply pair your devices with your LBP654Cx via NFC or QR Code and enjoy the convenience of printing straight from your mobile device.



HIGHER PRINT YIELDS

Enjoy greater print yields of up to 6,300 pages (Black) and up to 5,000 pages (Colour) with the optional high capacity toner cartridges. This means less frequent toner replacements, with more time and resources for work.



SEAMLESS INTEGRATION WITH UNIFLOW

The LBP654Cx supports uniFLOW, a print management software that oversees your office printing and effectively manages your entire printer fleet.



SIMPLIFY YOUR WORKFLOW

Using the Print Template feature, you can store and print frequently-used form templates with predefined settings straight from the printer, with just a tap of the button.



RELIABLY FAST SPEED

Get your documents printed and ready to present in no time. LBP654Cx does it in 8.6 seconds or less, with impressive print speeds of 27ppm.

FRIENDLY MAINTENANCE





ALL-IN-ONE, EASY UPKEEP

Canon All-in-One toner cartridge makes maintenance easy by integrating the photosensitive drum, cleaning unit and toner reservoir into a single cartridge. Replacements are now made even more fuss-free with Auto Toner Seal Remover that eliminates the need to remove the protective seal manually upon installation.



REDUCE OVERALL CONSUMPTION

Produce more with less using the built-in Duplex on your office printer. This function enables double-sided prints, cleverly cutting down paper usage and increasing savings. The LBP654Cx automatically goes into Sleep Mode when left idle, effectively reducing power consumption. To use the printer again, simply press any key for instant recovery.

COLOURFUL PERFORMANCE



VIVID & VIBRANT PRINTOUTS

All-new V^2 Colour Technology produces visually stunning images and expands the colour reproduction range for prints. Expect excellent clarity and visual sharpness that command attention and leave an impactful impression during your business presentations.

LBP654Cx

SPECIFICATIONS

		LBPOS4CX		
PRINT				
Printing Method		Colour Laser Beam Printing		
Print Speed	A4	27 ppm / 27 ppm (mono / colour)		
	Letter	28 ppm / 28 ppm (mono / colour)		
Print Resolution		600 x 600 dpi		
Print Quality with Image Refinement Technology		1,200 × 1,200 dpi (equivalent) 9,600 (equivalent) × 600 dpi		
Warm-up Time (From Power On)		13 sec or less		
First Print Out Time (FPOT)	A4	8.3 / 8.6 sec (mono / colour)		
	Letter	8.1 / 8.5 sec (mono / colour)		
Recovery Time (From Sleep Mode)		2.0 sec or less		
Print Language		UFR II, PCL6, Adobe® PostScript® 3™, PDF, XPS		
Fonts		93 PCL Fonts, 136 PostScript Fonts		
Auto Duplex Printing		Standard		
Dumlay Drink Coased	A4	21.9 ppm / 21.9 ppm (mono / colour)		
Duplex Print Speed	Letter	23.1 ppm / 23.1 ppm (mono / colour)		
Available Paper Size for Auto Duplex Print		A4, Legal ⁽⁻¹⁾ , Letter, Executive, Foolscap, Indian Legal (Paper weight: 60 – 163 g/m²)		
Supported File Format for USB Direct Print		JPEG, TIFF, PDF		
PAPER HANDLING				
Paper Input (Based on 80 g/m²)	Standard Cassette	250 sheets		
	Multi-Purpose Tray	50 sheets		
	Optional Paper Feeder	550 sheets		
Maximum Paper Capacity (Based on 80 g/m²)		850 sheets		
Paper Output (Based on 75 g/m²)		150 sheets (face down)		
Paper Size	Standard Cassette / Optional Paper Feeder	A4, B5, A5, Legal(*1), Letter, Executive, Statement, Foolscap, Indian Legal, Envelope: COM10, C5, DL Custom sizes (Width: 100.0.0 – 215.9 mm, Length: 148.0 – 355.6 mm)		
	Multi-Purpose Tray	A4, B5, A5, Legal ⁽¹⁾ , Letter, Executive, Statement, Foolscap, Indian Legal, Index card, Envelope: COM10, Monarch, C5, DL Custom sizes (Width: 76.2 – 215.9 mm, Length: 127.0 – 355.6 mm)		
Paper Weight	Standard Cassette / Optional Paper Feeder	52 - 163 g/m² (coated: 100 - 200 g/m²)		
	Multi-Purpose Tray	60 - 176 g/m² (coated: 100 - 200 g/m²)		
Paper Type Paper Type		Thin, Plain, Recycled, Colour, Thick, Coated		

		LBP654Cx		
CONNECTIVITY AND SOFTWARE				
Standard Interface	Wired	High-Speed USB 2.0, USB Host 10Base-T / 100Base-TX / 1000Base-T Ethernet		
	Wireless	Wi-Fi 802.11b/g/n (Infrastructure mode, WPS, Direct Connection)		
NFC		Yes (Passive)		
Network Protocol		Print: LPD, RAW, WSD-Print (IPv4,IPv6) TCP / IP Application Services: Bonjour (mDNS), HTTP, HTTPS, DHCP, ARP+PING, Auto IP, WINS (IPv4), DHCPv6 (IPv6) Management: SNMPv1, SNMPv3 (IPv4,IPv6)		
Network Security	Wired	IP / Mac address filtering, SNMPv3, SSL (HTTPS / IPPS), IEEE802.1x		
	Wireless	WEP 64 / 128 bit, WPA-PSK (TKIP / AES), WPA2-PSK (AES)		
Security Function		IEEE802.1x, SNMPv3, HTTPS, IPSec		
Mobile Printing Capability		Canon PRINT Business, Canon Print Service, Google Cloud Print™, Apple® AirPrint®, Mopria® Print Service, Windows 10 Mobile.		
Other Features		300 Department ID, Secure Print, Application Library		
Compatible Operating Systems		Microsoff® Windows® 10 (32, 64-bit), Windows® 8.1 (32, 64-bit), Windows® 8 (32, 64-bit), Windows® 7 (32, 64-bit), Windows® Server 2016 (64-bit), Windows® Server 2012 R2 (64-bit), Windows® Server 2012 (64-bit), Windows® Server 2018 R2 (64-bit), Windows® Server 2008 (32, 64-bit), Mac OS X(*2) 10.7.5 & up, Linux(*2)		
GENERAL				
Device Memory		1 GB		
Operational Panel		5" Colour Touchscreen LCD		
Dimensions (W × D × H)		476 x 469 x 379 mm		
Weight (Approx.)		19.0 kg (without cartridge) 21.0 kg (with cartridge)		
	Maximum	1,400 W or less		
Davies Consumentian	During Operation (Avg.)	Approx. 510 W		
Power Consumption	During Standby (Avg.)	Approx. 17.6 W		
	During Sleep (Avg.)	Approx. 0.5 W / 0.6 W / 0.8 W (USB / LAN / Wi-Fi)		
Noise Level(*3)	During Operation	Sound Pressure Level: 48 dB Sound Power Level: 6.3 B		
	During Standby	Sound Pressure Level: 28 dB Sound Power Level: 42 dB		
Operating Environment		Temperature: 10 – 30°C, Humidity: 20 – 80% RH (no condensation)		
Power Requirement		AC 220 - 240 V (±10%), 50 / 60 Hz (±2 Hz)		
Toner Cartridge(*4)	Standard	Cartridge 046 BK: 2,200 pages (bundled: 1,100 pages) Cartridge 046 C/M/Y: 2,300 pages (bundled: 1,200 pages)		
	High	Cartridge 046H BK: 6,300 pages Cartridge 046H C/M/Y: 5,000 pages		
Monthly Duty Cycle ^(*5)		50,000 pages		
OPTIONAL ACCESSORIES				
Paper Feeder		Cassette Unit AF-1 (550 Sheets)		
Barcode ROM		Barcode Print Kit-E1		
MICard Attachment		MICARD Attachment Kit - B1		

Canon

Regional Headquarters

CANON BUSINESS PARTNERS

Dealer's Stamp