

MFC-L8930CDW

Colour Laser Multi-Function Centre



The Brother MFC-L8930CDW is a business-grade colour laser MFC built for high print volumes with low running costs. Three TN645 toner models up to Super High-Yield keep cartridge changes infrequent and per-page costs predictable, with capacity expandable to 1,340 sheets with optional trays. Up to 100ipm 2-sided (duplex) mono scan from an 80-sheet ADF handles multi-page jobs in a

single pass. A large 17.6cm touchscreen with Dedicated UI gives each user their own Home Tab for personalised access to their most-used workflows. Triple-layer security at device, network and document levels protects your data, with NFC card authentication, dual-band Wi-Fi and Gigabit Ethernet for network connectivity.

General	
Engine	Colour Laser
Warranty	1 year return-to-base
Carton Contents	Printer, Quick Setup Guide, Power Cord, Telephone Line Cord and Adaptor Black Toner Up to 3,000 pages*, Colour Toner Up to 1,800 pages*, *In accordance with ISO/IEC 19798 Belt Unit: Up to 100,000 pages (3-page per job), Up to 50,000 pages (1-page per job)(BU-635CL). Waste Toner Box: Up to 50,000 pages (WT-229CL). Drum Unit: Up to 30,000 pages (1-page per job), Up to 50,000 pages (3-page per job) (DR-645CL)
Display	
LCD Display	17.6cm Colour LCD (Touchscreen)
Shortcuts	64
Printer	
Standard Memory	512MB
Print Speed	Up to 31 ppm Mono / Up to 31 ppm Colour
2 Sided Print Speed	Up to 20/20ipm or 10/10ppm (Mono/Colour, based on ISO/IEC 24734)
2 Sided Print	Yes (Automatic)
Emulation	PCL6, BR-Script3, PDF Version 2.0
Printer Resolution	600 x 600dpi, 2400dpi (2400 x 600) quality
Printer OS Compatibility	Windows 11, Windows 10 (32&64bit), Windows Server 2025, Windows Server 2022, Windows Server 2019, Windows Server 2016 macOS 13-26 ³ Linux rpm, deb
First Print Out Time	Less than 9.9 secs Mono/Colour (From Ready mode and standard tray) Less than 25 secs Mono/Colour (From Sleep mode and standard tray)
Resident Barcodes	Code39, Interleaved 2 of 5, FIM(US-PostNet), Post Net(US-PostNet), EAN-8, EAN-13, UPC-A, UPC-E, Codabar, ISBN(EAN), ISBN(UPC-E), Code128 (set A, set B, set C), EAN128 (set A, set B, set C), Code93, GS1Databar, MSI
Resident Fonts	PCL:73 scalable fonts, 12 bitmap fonts, 16 bar codes PS: 66 scalable fonts
Quiet Mode	Yes
Carbon Copy	Yes
Recommended Monthly Print Volume	1,000 to 6,500 pages
Paper Handling	
Standard Paper Capacity	Up to 250 Sheets
Multi-Purpose Tray Capacity	Up to 50 sheets / 10 Envelopes
Envelopes Input	Up to 10 envelopes face down (MP tray only) output via rear
Output Paper Capacity	Up to 150 Sheets Face Down (80gsm) 1 sheet face-up (straight paper path)
ADF	Up to 80 sheets
Media Weights Paper Tray	60 - 105 gsm
Media Weights Paper Tray (Option)	60 - 105 gsm
Media Weights MP Tray	60 - 163 gsm
Media Weights ADF	60 - 105 gsm
Media Weights Duplex	60 - 105 gsm
Media Size Paper Tray	A4, Letter, B5(JIS), B6(JIS), A5, A5(Long Edge), A6, Executive, Legal, A4SHORT, FOLIO, 16K(195x270 mm), India Legal, Mexico Legal
Media Size MP Tray	Width 76.2 to 216 mm, Length 116 to 355.6 mm Envelope: COM-10, DL, C5, Monarch
Media Size ADF	Width 105 to 215.9 mm, Length 148 to 355.6 mm
Media Size Duplex	A4, A4SHORT
Media Size Paper Tray (Option)	A4, Letter, B5(JIS), A5, B6(JIS), Executive, Legal, A4SHORT, FOLIO, 16K(195x270 mm), India Legal, Mexico Legal
Media Size Scanner Glass	Up to LGL
Media Types Paper Tray	Plain Paper, Letterhead, Coloured Paper, Thin Paper, Recycled Paper
Media Types MP Tray	Plain Paper, Letterhead, Coloured Paper, Thin Paper, Thick Paper, Recycled Paper, Bond Paper, Label, Envelope, Envelope Thin, Envelope Thick, Glossy Paper
Media Types ADF	Plain Paper, Thin Paper, Recycled Paper
Media Types Duplex	Plain Paper, Letterhead, Coloured Paper, Thin Paper, Recycled Paper, Glossy Paper

Media Types Paper Tray (Option)	Plain Paper, Letterhead, Coloured Paper, Thin Paper, Recycled Paper
Media Low or Out Sensor	Low and Out Detection for Standard and Optional Trays
Digital Copier	
Copier Speed	Up to 31 cpm Mono / Up to 31 cpm Colour
First Copy Out Time	Less than 12.5/12.5 secs (Mono/Colour) from Ready mode Less than 25/25 secs (Mono/Colour) from Sleep mode
2 Sided Copy	Duplex Scan to Duplex Print
Copier Resolution	Print: Max. 1200 x 600 dpi
Reduction-Enlargement Ratio	25 - 400 percent in 1 percent increments
Copier N-in-1	2 in 1 & 4 in 1 (A4/LTR Mono/Colour)
Copier Multi Sort	Yes
Copier Multi Stack	Up to 999 copies
Fax	
Modem Speed	33,600bps (Fax)
2 Sided Fax	Send/Receive
ITU-T Group compatibility	Super G3
Telstra Duet Compatible	Yes
Speed Dials	300 locations
ECM	Yes
Out of Paper Reception	Up to 500 Pages (ITU-T Test Chart)
Broadcasting	Up to 350 locations
Automatic Reduction	Yes
Fax Forwarding	To Fax number or Email Address ¹
Fax Features	
PC Fax	Send/Receive from Windows Send only from MAC / Linux (Network / USB)
Internet Fax	Yes - T37 protocol ¹
Digital Scanner	
Scanner Colour/Mono	Colour
Scanner Colour Depth	48 bit input / 24 bit output colour
Scanning Technology	Dual CIS
2 Sided Scan	Single Pass (Up to A4/LTR from ADF)
Scanner Speed	Simplex: 50/35ipm Duplex: 100/70ipm (Mono/Colour @ (ISO/IEC17991)
Scanner Resolution (Optical)	From Glass: Up to 1200 x 1200 dpi From ADF: Up to 600 x 600 dpi
Scanner Resolution (Interpolated)	Up to 19,200 x 19,200 dpi
Scanning Area	Flatbed: 204(W) x 291(L)mm ADF: 204(W) x 291(L)mm
Scanner Grey Scale	256 levels
Scan to Email Client	Yes
Scan to Email Server	Yes
Scan to OCR	Yes
Scan to Image	Yes
Scan to File	Yes
Scan to FTP	FTP /SFTP /FTPS
Scan to Media	USB memory drive
Scan to Sharepoint	On premise Server Via PaperPort, Office 365 via Web Connect
Scan to Network Folder	Windows Folder only
Scan To Cloud	Yes - See Web Connect
Network Scan	Windows/Mac
Scanner OS Compatibility	Windows 11, Windows 10 (32&64bit) macOS 13-26 ³ Linux rpm, deb
Twain Compliant	Windows: TWAIN or WIA for Windows10/ Windows11 Mac: TWAIN/ ICA Linux: SANE

Direct Print / Scan Feature	
Digital-Media Type	USB Flash Memory
Digital-Media Spec	Class: USB Mass Storage Class, Formats: FAT12/FAT16/FAT32/exFAT
Digital-Media Format	Print: PDF version2.0, JPEG, TIFF(scanned by Brother model), PRN-GDI or PS (created by own printer driver) Scan to USB: PDF, PDF/A, Secure PDF, Signed PDF, High Compression PDF, JPEG, TIFF
Direct USB	Print/Scan
Software	
Software Available	Windows: Scansoft Paperport 14SE and OCR, iPrint&Scan, BRAdmin Professional Mac: iPrint&Scan
Print Support App	Yes
iPrintScan Desktop	Windows/Mac
Brother Solutions Interface	Yes
Light Solutions	ThinPrint Client, Barcode Print+, Secure Print+, Request Help, Order Supplies, Remote Panel, Barcode Utility, CustomUI (Apply for Activation Code from Brother)
Kofax Compatible	AutoStore, ControlSuite, Equitrac
Mass Deployment Tool	Windows only
Connectivity	
Interface	Hi-Speed USB 2.0, 10Base-T/100Base-TX/1000Base-T Ethernet and 2.4GHz IEEE 802.11b/g/n Wireless, 5GHz IEEE 802.11a/n Wireless, Wi-Fi Direct, NFC
USB Interface	Hi-Speed USB 2.0
Wired Interface	10Base-T/100Base-TX/1000Base-T Ethernet
Wireless Interface	2.4GHz IEEE 802.11b/g/n, 5GHz IEEE 802.11a/n, Wi-Fi Direct IEEE 802.11a/g/n
Wi-Fi Direct	Yes - Up to 4 connections
USB Host	Direct Print/Scan External IC Card Reader (CH-1000)
NFC	Yes
Networking	
Wireless Mode	2.4GHz IEEE 802.11b/g/n (Infrastructure), 5GHz IEEE 802.11g/n (Infrastructure), IEEE 802.11a/g/n (Wi-Fi Direct)
Wireless Setup Support Utility	Wi-Fi Protected Setup (WPS)
Network Protocols IPV4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/ NetBIOS name resolution, DNS Resolver, mDNS, LLNMR responder, LPR/LPD, Custom Raw Port/ Port9100, POP3, SMTP Client, IPP/IPPS, FTP Client and Server, CIFS Client, TELNET Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMP, Web Services (Print/Scan), SNTIP Client, LDAP, LDAPS, IMAP4, Syslog
Network Protocols IPV6	NDP, RA, DNS resolver, mDNS, LLNMR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, POP3, SMTP Client, FTP Client and Server, CIFS Client, TELNET Server, SNMPv1/v2c/v3, HTTP/HTTPS server, TFTP client and server, ICMPv6, Web Services (Print/ Scan), SNTIP Client, LDAP, LDAPS, IMAP4, Syslog
Email Alerts	E-mail Notification and E-mail Reports
Network Management Utilities	
Network Management	Windows: Web Base Management, BRAdmin Professional Mac: Web Base Management Linux: Web Base Management
Web Based Management	Yes
BRAdmin Professional	Windows only
Security	
Wired Security	APOP, SMTP-AUTH, SSL/TLS (IPP, HTTP, SMTP, POP3, IMAP4, FTP, LDAP), SNMP v3, 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), OAuth 2.0 (SMTP, POP3, IMAP4), Kerberos, IPsec
Wireless Security	APOP, SMTP-AUTH, SSL/TLS (IPP, HTTP, SMTP, POP3, IMAP4, FTP, LDAP), SNMP v3, 802.1x (EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), OAuth 2.0 (SMTP, POP3, IMAP4), Kerberos, IPsec
Wireless Security Protocols	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), WPA3-SAE (AES) *Wi-Fi Direct supports WPA2-PSK (AES) only.

LDAP	Yes
Active Directory Authentication	Yes
IPv4-Filter	IPv4, IPv6
Secure Print	Windows/Mac
Secure Function Lock	Version 3, 200 users
OAuth	Yes
SMB	1.0, 2.0, 2.1, 3.0, 3.02, 3.1.1
TLS-SSL	Open SSL: 20221220_20220624 modified (ALPN not supported) TLS: 1.0, 1.1, 1.2, 1.3
Mobile / Web Printing	
Mobile Connect	IOS/Android
Airprint	Yes
Mopria	Yes
IPP Everywhere	Yes
Google ChromeOS	Print, Scan
Android Print Service Plugin	Yes
Mobile Applications	Mobile Connect, Print Service Plugin
Web Connect	Scan To/Download and Print from: Google Drive, Evernote, DropBox, Box, OneDrive, OneNote, SharePoint Online
Brother Apps	Scan to PowerPoint, Scan to Excel, Scan to Word, Scan to Searchable PDF, Easy Scan to Email, Fax Forward to Cloud / Email, Scan to Mobile, Cloud Secure Print-Pull, Attach Email and Print-Pull
Universal Print	Yes
Options	
Optional Paper Tray	250 sheets (LT-350CL) x 2 pcs or 520 sheets (LT-360CL) x 2 pcs or 250 sheets (LT-350CL) x 1 pcs + 520 (LT-360CL) x 1 pcs (Max. 1,040 sheets)
Optional Warranty	1 or 2 or 3 Years On-Site

Consumables	
Inbox Consumables	Black Toner Up to 3,000 pages*, Colour Toner Up to 1,800 pages* Belt Unit: Up to 100,000 pages (3-page per job), Up to 50,000 pages (1-page per job)(BU635CL). Waste Toner Box: Up to 50,000 pages (WT229CL). Drum Unit: Up to 30,000 pages (1-page per job),Up to 50,000 pages (3-page per job) (DR645CL)
Standard Yield Toner	Black Toner (TN-645BK) Up to 3,000 pages*, Colour Toner (TN645C/TN645M/TN645Y) Up to 1,800 pages*
High Yield Toner	Black Toner High Yield (TN645XLBK) Up to 5,500 pages* Colour Toner High Yield (TN645XLC/TN645XLM/TN645XLY) Up to 4,500 pages
Super High Yield Toner	Black Toner Super High Yield (TN645XLBK) Up to 7,500 pages* Colour Toner Super High Yield (TN645XXLC/TN645XXLM/TN645XXLY) Up to 6,500 pages*
Drum	Belt Unit: Up to 100,000 pages (3-page per job), Up to 50,000 pages (1-page per job)(BU635CL). Waste Toner Box: Up to 50,000 pages (WT229CL). Drum Unit: Up to 30,000 pages (1-page per job),Up to 50,000 pages (3-page per job) (DR645CL)
Weights & Measurements	
Size	454(W) x 505(D) x 460(H)mm add 122mm(H) for 250 sheet tray add 154mm(H) for 520 sheet tray
Weight	26.5 Kg with consumables
Size with Carton	650(W) x 610(D) x 643 (H)mm
Weight with Carton	34.2 Kg
Environment	
Power Consumption	Peak: 1010W, Printing: 540W, Ready: 60W, Sleep: 8.4W, Deep Sleep: 0.53W, Power Off: 0.04W
Sleep Mode	0-50 min
Toner Save	Yes
Power Save	Yes
Other	
Noise Level	Sound Pressure Level: (Printing) 49 dBA, (Ready) 31 dBA Sound Power Level: (Printing) 6.47 B, (Ready) 4.43 B

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Disclaimers:
* Declared yield value in accordance with ISO/IEC 19798
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³ Via Airprint or iPrint&Scan



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Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Earth.

www.brotherearth.com

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