MFC-L8970CDW

Business Color Laser All-in-One Printer with Duplex Print, Scan, Copy, Advanced Security Features, and Low Total Cost of Ownership

brother
at your side

Specifications:

Print

Print Technology	Electrophotographic Laser
Print Speeds (max.)[1]	Up to 33ppm color / black
Time to First Page[2]	Less than 9.9 seconds color / black
Print Resolution (max.)	Up to 2400 x 600 dpi class
Print Emulations	PCL6, BR-Script3[3], PDF Version 2.0

Scan

Scan Speeds (max.)[4]	Simplex: Up to 52ipm / 36ipm (black / color); Duplex: Up to 104ipm / 72ipm (black / color)
Scan Resolution (max.)	ADF (optical): Up to 600 x 600 dpi; Glass (optical): Up to 1200 x 1200 dpi; Interpolated[5]: Up to 19200 x 19200 dpi
Scan To Capability	PC (Image, E-mail, OCR, File), Network Folder[5], E-mail Server[6], SharePoint, FTP, FTPS, SSH Server (SFTP), USB Memory Stick[7], Cloud Services (Web Connect)[8], Mobile Devices[9], Easy Scan to E-mail[10]
Advanced Scanning Features	Auto deskew, Blank page skip, Scan preview, File split, Multi-page to single-page, Base color removal, Scan profiles

Copy

Copy Speed / Copy Resolution (max.)	Up to 33 cpm / Up to 1200 x 600 dpi
Copy Options	Sorting, N-in-1, Multi-copying (up to 999), Interrupt Copy, Reduce / Enlarge 25 - 400% in 1% increments

Fax

Fax Features	33.6K bps modem speed, Fax page memory: up to 500 pages[11], Fax forward to: Network Folder[5] and E-mail, Internet Fax[10], PC Fax[12]

Connectivity & Compatibility

Standard Interfaces	Dual Band Wireless 802.11b/g/n (2.4GHz) / 802.11a/n (5GHz), Gigabit Ethernet, Hi-Speed USB 2.0
USB Host	Front: Print from and scan to USB memory stick; external card reader Back: Store secure print jobs and macros / streams; external card reader
Operating Systems Compatibility[13]	For the latest OS compatibility and to download drivers, visit support.brother.com
Mobile Device Compatibility[9]	AirPrint®, Mopria™, Brother Mobile Connect, Wi-Fi Direct®
Cloud Services (Web Connect)[8]	Google Drive™, Evernote®, OneDrive, OneNote, Dropbox, Box, SharePoint Online
Brother Cloud Apps[10]	Easy Scan to E-mail, Scan to Mobile, Cloud Secure Print, Fax Forward to Cloud or E-mail, Scan to Searchable PDF, Scan to Word, Scan to Excel, Scan to PowerPoint

Security

Security Features	Integrated NFC Card Reader, External Card Reader Compatibility, Active Directory, Enterprise Security (802.1x), Secure Print, SSL/TLS, IP Filter, Syslog Reporting, SNMP v3, LDAP, OAuth (SMTP, POP3, IMAP4), Secure Boot, Secure Function Lock, Setting Lock, Store Print Log, Firmware Encryption

Paper Handling

Paper Input Capacity (max.)[14]	250-sheet standard tray, 50-sheet multipurpose tray
Optional Input Capacity (max.)[14]	1,340 sheets via optional trays
Output Capacity (max.)[14]	150 sheets (face down), 1 sheet (face up)
Document Glass Size	Up to 8.5" x 14" (Legal)
Auto Document Feeder Capacity[14]	80 pages
Paper Sizes (max.)	Standard Tray: Letter, Legal, Executive, A4, A5, A6, Folio Multipurpose Tray: 3" - 8.5" (W) / 5" - 14" (L) Duplex: Letter, Legal, Folio
Media Types	Standard Tray: Plain Paper, Recycled Paper, Colored Paper, Letterhead Multipurpose Tray: Plain Paper, Recycled Paper, Labels, Envelopes (up to 10), Glossy Paper (single sheet), Colored Paper, Letterhead
Media Weights[15]	Standard Tray: 16 to 28 lbs.; Multipurpose Tray: 16 to 43 lbs.; ADF: 16 to 28 lbs.

General

Automatic Duplex	Print (default setting), plus single-pass copy, scan, fax
Display / Customizable Shortcuts	7" Color Touchscreen / 64
Processor	1.2 GHz
Memory (std. / max.)	1GB / 1GB
Included Software[9]	Brother Mobile Connect for iOS and Android™; Brother iPrint&Scan (desktop) for Windows and Mac®; BRAdmin Light[5], BRAdmin Pro 4[5], Tungsten PaperPort™ 14SE[5]
Included Brother Value Added Services	Secure Print+, Remote Panel, Remote Connect, Custom UI
Optional Brother Value Added Services	Secure Print Advanced, Barcode Print+, ThinPrint Client, Barcode Utility, Request Help, Order Supplies
Optional Solutions	3manager, PaperCut, nddPrint, uniFLOW, Tungsten ControlSuite
Energy Star® Qualified	Yes
EPEAT Certified	Yes (Silver Rated)
Maximum Monthly Duty Cycle[16]	Up to 80,000 pages
Recommended Monthly Volume[17]	Up to 7,500 pages
Warranty	1-year limited warranty

Replacement Supplies & Optional Accessories:

TN635BK	Standard Yield Toner Cartridge (3,000 pages)[18]
TN635C/M/Y	Standard Yield Toner Cartridge (1,800 pages)[18]
TN635 3PK	3 Pack of Standard Yield Cyan, Magenta, and Yellow Toner Cartridges (1,800 pages)[18]
TN635XLBK	High Yield Toner Cartridge (5,500 pages)[18]
TN635XLC/M/Y	High Yield Toner Cartridge (4,500 pages)[18]
TN635XL 2PK	Twin Pack of High Yield Black Toner Cartridges (5,500 pages per cartridge)[18]
TN635XXLBK	Super High Yield Toner Cartridge (7,500 pages)[18]
TN635XXLC/M/Y	Super High Yield Toner Cartridge (6,500 pages)[18]
TN637BK	Ultra High Yield Toner Cartridge (10,000 pages)[18]
TN637C/M/Y	Ultra High Yield Toner Cartridge (10,000 pages)[18]
DR635CL	Drum Unit (30,000 pages)[19]
BU635CL	Belt Unit (50,000 pages)[20]
WT229CL	Waste Toner Box (50,000 pages)[21]
FD-5000	Fuser Unit (100,000 pages)[22]
PF-M5000	Multipurpose Tray Paper Feeding Kit (50,000 pages)[21]
LT-350CL	Optional 250-Sheet Capacity Paper Tray[14]
LT-360CL	Optional 520-Sheet Capacity Paper Tray[14]
CB-1010	Optional 15.7" Printer Cabinet / Stand
CH-1000	Optional Card Reader Holder

Setup Information:

UPC Code	012502676720
Unit Dimensions / Weight	17.9" (W) x 19.9" (D) x 18.1" (H) / 58.8 lbs.
Carton Dimensions / Weight	25.6" (W) x 24" (D) x 25.3" (H) / 75.7 lbs.
Pallet Quantity / Tiers	2 / 1
Country of Origin	Vietnam
Tariff / Harmonized Code	8443.31.0000

Carton Contents:

Brother MFC-L8970CDW, TN635XLBK Black Toner Cartridge (5,500 pages)[18], TN635XLC/M/Y Cyan, Magenta, Yellow Toner Cartridges (4,500 pages)[18], DR635CL Drum Unit (30,000 pages)[19], BU635CL Belt Unit (50,000 pages)[20], WT229CL Waste Toner Box (50,000 pages)[21], AC Power Cord, Quick Setup Guide, Telephone Line Cord

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.

COMPATIBLE WITH
WINDOWS

Works with
Apple AirPrint

works with chromebook

mopria

Wi-Fi CERTIFIED

WI-FI PROTECTED SETUP

ENERGY STAR

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SECURITY VALIDATION