

Brother MFC-L8730CDW (MFCL8730CDWRE1)

Brother MFC-L8730CDW - Multifunction printer - colour - laser - A4/Legal (media) - up to 31 ppm (copying) - up to 31 ppm (printing) - 350 sheets - Gigabit LAN, USB 2.0, USB 2.0 host, Wi-Fi(n)



The Brother MFC-L8730CDW is a versatile all-in-one printer, designed to meet the demanding needs of a busy office environment. With functionalities like printing, scanning, copying, and faxing, this device supports a monthly duty cycle of 60,000 pages. It produces color and sharp black-and-white documents at resolutions up to 2400 x 600 DPI, ensuring clear outputs for all printing needs. The 3.5-inch touch screen simplifies navigation, and advanced copying features such as automatic duplexing, sorting, and multiple copy functions accommodate diverse tasks efficiently. With comprehensive connectivity options including USB, LAN, and Wi-Fi, it allows users to print seamlessly from various devices. Mobile printing capabilities, including Apple AirPrint and Brother Mobile Connect, provide added convenience for on-the-go printing. The printer also prioritizes security with several protocols like Secure Print and IP filtering, ensuring sensitive information remains protected. Designed with sustainability in mind, the MFC-L8730CDW is ENERGY STAR certified and EPEAT Silver rated, making it an environmentally friendly choice for your office.

Key Selling Points

- All-in-one functionality for printing, scanning, copying, and faxing
- Monthly duty cycle of 60,000 pages for robust performance
- Print quality with up to 2400 x 600 DPI resolution
- Comprehensive connectivity options including USB, LAN, and Wi-Fi
- Mobile printing capabilities and strong security features

Product Features

- High-quality printing**
The Brother MFC-L8730CDW delivers crisp and clear documents with a maximum print resolution of 2400 x 600 DPI, suitable for both color and black-and-white outputs.
- Efficient copying capabilities**
This printer can produce up to 33 black-and-white or color copies per minute with automatic duplexing, improving productivity and saving paper.
- Diverse media handling**
The printer accommodates various paper types and sizes with a standard media capacity of 300 sheets, expandable up to 1100 sheets for large volume printing.
- Advanced connectivity options**
Featuring USB 2.0, Gigabit LAN, and Wi-Fi along with mobile printing services like Apple AirPrint, it allows for flexible and convenient printing from multiple devices.
- Robust security features**
Enhancing information security, the device supports Secure Print, SSL, TLS, and other protocols, ensuring only authorized users can access sensitive documents.

Main Specifications

Product Description	Brother MFC-L8730CDW - multifunction printer - colour
Device Type	Multifunction printer
Fax Type	Plain paper
Printing Technology	Laser (colour)
Max Copying Speed	Up to 31 ppm (mono) / up to 31 ppm (colour)
Max Copying Resolution	Up to 1200 x 600 dpi (mono) / up to 1200 x 600 dpi (colour)
Max Copying Resolution Class	Up to 1200 x 600 dpi (mono) / up to 1200 x 600 dpi (colour)
Max Printing Speed	Up to 31 ppm (mono) / up to 31 ppm (colour)
Max Printing Resolution	Up to 2400 x 600 dpi (mono) / up to 2400 x 600 dpi (colour)
Max Printing Resolution Class	Up to 2400 x 600 dpi (mono) / up to 2400 x 600 dpi (colour)
Scanning	1200 x 1200 dpi
Original Type	Sheets
Document Feeder Capacity	80 sheets
Media Size	Legal (216 x 356 mm), A4 (210 x 297 mm) (max)
Media Type	Envelopes, plain paper, recycled paper, glossy paper
Standard Media Capacity	350 sheets
Bypass Feeder Capacity	100 sheets
Output Trays Capacity	150 sheets

Automatic Duplexing	Yes (copying) Yes (printing) Yes (scanning)
Connection Availability	Yes
Interface	Gigabit LAN, USB 2.0, USB 2.0 host, Wi-Fi(n)
AirPrint Enabled	Yes
Office Machine Features	Print from USB flash drive, scan to USB host, scan to OCR, scan to sFTP, scan to SharePoint, scan to e-mail server, NFC badge authentication
Dimensions (WxDxH)	40.4 cm x 47.2 cm x 46 cm
Weight	25.6 kg
Manufacturer Warranty	3-year warranty with product registration

Extended Specification

General

Printer Fonts	Bitmapped x 12 ¦ Scalable PCL x 73 ¦ Scalable PostScript x 66
Device Type	Multifunction printer
Fax Type	Plain paper
Printing Technology	Laser - colour
Display Colour Support	Colour
Display Features	Touch screen
Connection Availability	Yes
Interface	Gigabit LAN, USB 2.0, USB 2.0 host, Wi-Fi(n)
AirPrint Enabled	Yes
Office Machine Features	Print from USB flash drive, scan to USB host, scan to OCR, scan to sFTP, scan to SharePoint, scan to e-mail server, NFC badge authentication

Memory

Standard Memory	512 MB
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Manufacturer Warranty

Service & Support	Limited warranty - 3 years with product registration (within 45 days of purchase)
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Miscellaneous

First Copy Out Time B/W	12.5 sec
First Copy Out Time Colour	12.5 sec
Consumables Included	1 x drum - up to 50000 pages 3 pages per job ¦ 1 x waste toner collector - up to 50000 pages ¦ 1 x belt - up to 100000 pages 3 pages per job ¦ 1 x toner cartridge (black) - up to 3000 pages ¦ 1 x toner cartridge (yellow) - up to 1800 pages ¦ 1 x toner cartridge (magenta) - up to 1800 pages ¦ 1 x toner cartridge (cyan) - up to 1800 pages
Compliant Standards	Laser Class 1

Power

Power Consumption Operational	540 Watt
Power Consumption Standby	60 Watt
Power Consumption Sleep	8.4 Watt

Environmental Parameters

Sound Emission	44 dB (idle) / 49 dB (operating)
Min Operating Temperature	10 °C
Max Operating Temperature	32.5 °C
Humidity Range Operating	20 - 80%

Connections

Interfaces	1 x USB 2.0 1 x USB 2.0 host 1 x Gigabit LAN
Security Protocols & Features	Wi-Fi Direct, LDAP, IP filtering, SNMP 3, POP3, TLS, SSL
Operating System Support	Chrome OS, Linux, macOS 13, MS Windows
Software Included	Brother iPrint&Scan, Brother BR-Admin Professional

Dimensions & Weight

Width	40.4 cm
Depth	47.2 cm
Height	46 cm
Weight	25.6 kg

Copying

Max Copying Speed	Up to 31 ppm (mono) / up to 31 ppm (colour)
Max Copying Resolution	Up to 1200 x 600 dpi (mono) / up to 1200 x 600 dpi (colour)
Max Copying Resolution Class	Up to 1200 x 600 dpi (mono) / up to 1200 x 600 dpi (colour)
Automatic Duplexing	Yes
Copying Features	N-in-1, Multiple Copy

Printing

Max Printing Resolution	Up to 2400 x 600 dpi (mono) / up to 2400 x 600 dpi (colour)
Max Printing Resolution Class	Up to 2400 x 600 dpi (mono) / up to 2400 x 600 dpi (colour)
Max Printing Speed	Up to 31 ppm (mono) / up to 31 ppm (colour)
Printer Drivers / Emulations	PCL 6, BR-Script 3, PDF 2.0
Automatic Duplexing	Yes

Scanning

Scan Element	D-CIS
Automatic Duplexing	Yes
Optical Resolution	1200 x 1200 dpi
Interpolated Resolution	19200 x 19200 dpi
Scanning Resolution Details	600 x 600 dpi - ADF 1200 x 1200 dpi - flatbed

Document & Media Handling

Original Type	Sheets
Document Feeder Capacity	80 sheets
Max Media Size	A4/Legal
Min Media Weight	60 g/m ²
Max Media Weight	163 g/m ²
Supported Media Type	Envelopes, plain paper, recycled paper, glossy paper
Supported Media Sizes	ANSI A (Letter) (216 x 279 mm), Legal (216 x 356 mm), Executive (184 x 267 mm), A4 (210 x 297 mm), A5 (148 x 210 mm), A6 (105 x 148 mm), Folio (216 x 330 mm), 76.2 x 116 mm, 216 x 355.6 mm
Standard Media Capacity	350 sheets
Bypass Feeder Capacity	100 sheets
Output Trays Capacity	150 sheets
Document & Media Handling Details	ADF - 80 sheets weight: 60 g/m ² - 105 g/m ² Input tray - 250 sheets weight: 60 g/m ² - 105 g/m ² Bypass tray - 100 sheets weight: 60 g/m ² - 163 g/m ² Output tray - 150 sheets

Speed Details

Printing: up to 31 ppm (A4) - B/W ¦ Printing: up to 31 ppm (A4) - colour ¦ Printing: up to 20 ppm (A4) - B/W duplex ¦ Printing: up to 20 ppm (A4) - colour duplex ¦ Copying: up to 31 ppm (A4) - B/W ¦ Copying: up to 31 ppm (A4) - colour ¦ Copying: up to 20 ppm (A4) - B/W duplex ¦ Copying: up to 20 ppm (A4) - colour duplex ¦ Scanning: up to 56 spm (A4)

Fax Machine

PC Faxing	Yes
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Fax Machine Features

Error Correction Mode (ECM)	Yes
Speed Dialing	300 station(s)
Features	Auto reduction

Dimensions & Weight (Shipping)

Shipping Width	65 cm
Shipping Depth	56 cm
Shipping Height	64.3 cm
Shipping Weight	33.5 kg

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