

MFC-L8390CDW

Brother MFC-L8390cdw 4-in-1 A4 Colour Laser Printer, Print, Scan, Copy, Fax, Duplex, USB, LAN, WiFi

Product Overview

Brother MFC-L8390cdw 4-in-1 A4 Colour Laser Printer, Print, Scan, Copy, Fax, Up to 31 / 33 ppm print speed, Up to 600 x 600 dpi Resolution, Duplex, Up to 250 sheets Tray, Up to 50 sheets Multi-Purpose Tray, Up to 50 sheets automatic Document feeder (ADF), Up to 150 sheets paper Output, Up to 1200 x 2400 dpi Optical Scanner Resolution, Up to 1200x600 dpi Automatic Document Feeder (ADF) resolution, USB 2.0, Gigabit LAN Port, Wireless LAN, 9.3 cm Colour LCD Touchscreen



Specifications

Overview summary:

Designed for busy offices, the MFC-L8690CDW is a versatile 4-in-1 colour laser printer offering fast print speeds of up to 31 pages per minute, wireless and wired networking, and a large touchscreen for easy control. Its automatic duplex printing and 50-sheet document feeder streamline high-volume tasks, while optional additional trays expand paper capacity up to 1,350 sheets.

Enhanced security features protect sensitive information with user authentication and password-protected functions. The device supports simultaneous print and scan operations to keep workflows efficient and integrates seamlessly with mobile apps and cloud services for modern document management.

With ultra high-yield replacement toners and scalable paper handling, this reliable printer is built to support the needs of growing workgroups and busy environments.

Overview:

MFC-L8690CDW Colour Laser Printer

Wireless Laser 4-in-1 with mobile connectivity for high-volume workgroups

- Up to 31 ppm Print Speed
- USB, Gigabit Wired Network and Wireless
- Automatic 2-sided Printing
- 50-Sheet Auto Document Feeder
- 9.3 cm Colour LCD Touchscreen
- 2 x Optional 500-sheet Lower Paper Trays

Features:**Brother's MFC-L8690CDW Colour Laser Printer has been designed for the needs of businesses**

Brother's MFC-L8690CDW Colour Laser Printer has been designed for the needs of businesses. Built with robust materials to withstand the most challenging office environments, our range is the perfect partner for your business. Enhanced document scanning with a Dual CIS Automatic Feeder that holds up to 50 sheets, offers you a quick and simple way to scan directly to your preferred medium. The advanced security capabilities of the MFC-L8690CDW Colour Laser Printer ensures you are always in full control of your print infrastructure. You can improve data protection by restricting printer access with network user authentication and secure function lock, which allows you to password-protect certain device functions. Brother's MFC-L8690CDW Colour Laser Printer has been designed for the needs of businesses. Built with robust materials to withstand the most challenging office environments, our range is the perfect partner for your business. Enhanced document scanning with a Dual CIS Automatic Feeder that holds up to 50 sheets, offers you a quick and simple way to scan directly to your preferred medium. The advanced security capabilities of the MFC-L8690CDW Colour Laser Printer ensures you are always in full control of your print infrastructure. You can improve data protection by restricting printer access with network user authentication and secure function lock, which allows you to password-protect certain device functions.

- Duplex Print, Copy, Scan and Fax
- Fast print speeds of up to 31ppm mono and colour
- Expandable paper input of up to 1,350 sheets
- 50 Sheet ADF
- 50 Sheet multi-purpose tray
- 9,000-page Ultra high-yield replacement toners
- 9.3cm Colour touchscreen LCD
- Wired and wireless networking
- Mobile connectivity

Automation

Automate scanning jobs and complete a task with a touch of a button with 64 programmable shortcut buttons.

Simultaneous Print & Scan

Remove office bottlenecks with this multi-tasking feature which allows Print & Scan functions to operate simultaneously.

Speed

Digitise and print your documents quicker with ultra fast 31ppm print speed and 56ipm Single Pass Duplex Scan / Copy, reducing the time you spend waiting for your task to complete.

Professional quality

Print crisp and professional laser quality documents at 2400dpi delivered by super high-yield toners working with a pre-programmed printer driver.

Scalability

Reduce the hassle of changing paper by having various paper types ready to print from multiple paper trays.

Workflow Integrations

Utilise software integration options for print and document management requirements, tailored to your business needs. Contact our team to find out more.

Integrated Security

Brother mobile apps for Android & iOS provide the flexibility of printing and scanning directly from your smartphone. Ready to integrate with your infrastructure with Active Directory and LDAP support to restrict access to user groups in your organisation combined with NFC authentication.

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IPsec support for data encryption and ensuring your organisation information remains confidential.

Designed for workgroups

Built-in cloud apps help your team share documents by directly digitising to OneDrive, Google Drive or Dropbox.

Our user interface is designed for teams - users can personalise a tab for each team member for quick and easy access to frequently used features.

Specifications:

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Specifications	
Product Code	MFC-L8390CDW
Basic Specs	
Functions	Print, Scan, Copy, Fax
Printer Type	Colour Laser
Product Dimensions (Width X Depth X Height)	435 mm x 526 mm x 539 mm
Weight	28.1 kg
Print Speed	Up to 31/33 ppm
Paper Type	Plain Paper, Letterhead, Coloured Paper, Thin Paper, Recycled Paper
Paper Size	A4, Letter, A5, A5(Long Edge), A6, Executive, Legal, Folio
Maximum Paper Capacity	(Optional Trays 2-5) Up to 1300 sheets
What's in The Box	6,500* Page CMYK toners
	50,000** Page drum unit
	Power supply cord and USB cable
	Fax line cord
	Driver software for Windows
	Quick Set-Up Guide
Print	
Resolution	Up to 600 x 600 dpi, 2,400 dpi class (2400 x 600) quality
2-Sided (Duplex) - Printing Paper Type	Plain Paper, Letterhead, Coloured Paper, Thin Paper, Recycled Paper, Glossy Paper
2-Sided (Duplex) - Paper Size	A4
Paper handling	
Tray #1 - Paper Type	A4, Letter, A5, A5(Long Edge), A6, Executive, Legal, Folio
Tray #1 - Maximum Paper Capacity	Up to 250 sheets
Tray #2 - Paper Type	Plain Paper, Letterhead, Coloured Paper, Thin Paper, Recycled Paper

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Product Specification Sheet

Tray #2 - Maximum Paper Capacity	(Optional Trays)
	LT-340CL X2 Up to 500 sheets
Multi-purpose Tray - Paper Type	Plain Paper, Letterhead, Coloured Paper, Thin Paper, Thick Paper, Thicker Paper, Recycled Paper, Bond, Label, Envelope, Env. Thin, Env.Thick, Glossy Paper
Multi-purpose Tray - Maximum Paper Capacity	Up to 50 sheets
	Up to 10 envelopes
Manual Feed Slot - Paper Type	N/A
Manual Feed Slot - Maximum Paper Capacity	N/A
Automatic Document Feeder (ADF) Maximum Paper Capacity	Up to 50 sheets
Paper Output	Up to 150 sheets
Copy	
Colour / Monochrome	Yes
	Yes
Multiple Copies	Up to 999 pages
Enlarge/ Reduce	25% to 400% (in increments of 1%)
Resolution	Prints up to 1,200 x 600dpi
Scan	
Resolution - Interpolated	Up to 19,200 x 19,200 dpi
Resolution - Scanner Glass	Up to 1,200 x 2,400 dpi (optical)
Resolution - Automatic Document Feeder (ADF)	Up to 1,200 x 600 dpi (optical)
Fax	
Compatibility	ITU-T Group - G3
Modem Speed	33,600 bps
Memory Transmission	Up to 500 pages (ITU-T Test Chart, Standard Resolution, JBIG)
Out of Paper Reception	Up to 500 pages (ITU-T Test Chart, Standard Resolution, JBIG)
PC Fax - Sending	Yes (Network/USB)
PC Fax - Receiving	Yes (Mono)
Connectivity	
Connectivity	Hi-SpeedUSB2.0, Ethernet 10Base-T/100Base-TX/1000Base-T, Wireless LAN IEEE 802.11b/g/n (Infrastructure/Ad-hoc Mode), IEEE 802.11g/n (Wi-Fi Direct)
Network	
Wireless Network Security	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), WPA3-SAE (AES)
	*Wi-Fi Direct supports WPA2-PSK (AES) only.
Wireless Setup Support Utility - WPS	Yes
Display & Memory	

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Display Type	9.3 cm Colour LCD Touchscreen
Memory Capacity	1 GB
Operation	
Power Source	253 - 240 V AC 50/60 Hz
Power Consumption - Ready	Approximatley 70 W
Power Consumption - Sleep	Approximatley 10.0 W
Power Consumption - Power Off	Approximately 0.03 W
Noise Level	Approximately 49 dB (A)
Supported Operating Systems	
Supported OS	Server 2008 (Network only), Server 2008 R2 (Network only), 7, 8, 8.1, Server 2012 (Network only), Server 2012 R2 (Network only), 10, Server 2016 (Network only)
	macOS v10.10.5, v10.11.x, v10.12 (Download only)

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/MFC-L8390CDW-Brother-MFC-L8390cdw-4-in-1-A4-Colour-Buy-p-325459.php>

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