

MFC-L8600CDW

**brother**  
at your side

**Maximum  
Efficiency**  
Minimum  
Fuss



**MFC-L8600CDW**

**HIGH SPEED**  
Colour Laser **28ppm**

Take business efficiency to the next level with a high-speed colour laser machine that allows you to do more in less time and saves you money on every job.



### Do more in less time

When everything is due yesterday, **Brother's MFC-L8600CDW** helps you deliver on deadlines and meet your customers' demands with high-speed colour laser printing at **28ppm**, for both colour and monochrome, in A4 format.



## Greater output. Lower cost.

Handle the biggest jobs and get the best results with super-high, **6,000 page-yield\*** toner cartridges that last longer and produce high quality prints. Plus, save time and money with fewer replacements and lower your overall printing cost.

\*Declared in accordance with ISO/IEC 19798



## Confidence in confidentiality

Achieve greater control over group usage with **Secure Function Lock 3.0**. It allows setting of colour page counts or authorisation of monochrome and colour printing for up to 100 users.



## Connectivity brings convenience

Enjoy convenience, flexibility and **wireless connectivity** to multiple devices with smart built-in features such as **Mobile Printing** and USB Direct Print that simply boost productivity.



## High productivity. Less fuss.

Eliminate excessive downtime with **Brother networking administration tools (BRAdmin Professional Software)** which provides status monitoring and configuration capabilities.



# MFC-L8600CDW Technical Specifications

Brother's MFC-L8600CDW is a high-speed, colour laser machine with up to 28ppm output in both colour and monochrome. It is designed to do more in less time and save money on every job by reducing your overall printing costs.

MFC-L8600CDW features automatic 2-sided printing along with super-high 6,000 page-yield\* replacement toner cartridges for maximum output at lower cost. Plus, enjoy added convenience and flexibility with wireless connectivity and mobile printing.

Added benefits such as Secure Function Lock 3.0 and Brother BRAdmin Professional add confidentiality and efficiency to your operations.

General	
Print Speed A4 (Colour & Mono)	28ppm
Print Speed A4 (2-Sided)	14 sides per minute
Warm-up time (From sleep mode)	<31 secs
First Print Out Time (From ready mode)	<15 secs
Print Resolution	600 x 600 dpi, 2,400 dpi (2400 x 600) quality
Processor	400MHz
Memory (Standard/Max)	256MB/512MB
Interface	Hi-Speed USB 2.0
Network	10Base-T/100Base-TX, IEEE 802.11b/g/n (Infrastructure Mode/Ad-hoc Mode) IEEE 802.11g (Wi-Fi Direct)
Emulation	PCL6, BR-Script3
Display	9.4cm TFT Colour LCD
Colour Copy Function	
Copy Speed (Mono & Colour)	28cpm
Copy Resolution	1200 x 600dpi
First copy out time (Mono/ Colour)	<18 secs/20 secs
Multi-Copy	Yes (Up to 99)
N-in-1 Copying	Allows the user to compress 2 or 4 pages onto a single A4 sheet
Colour Scan Function	
Resolution	Up to 1,200 x 2,400dpi (From scanner glass) 1,200 x 600dpi (From ADF)
Resolution (Enhanced)	Up to 19,200 x 19,200dpi
Scanning Method	CIS
Colour Depth	48 bit internal, 24 bit external
Scan Functions	Enables users to scan documents to E-mail, Image, OCR or File** When used directly on the network also supports Scan to Network (Windows® only), Scan to FTP, Scan to SFTP and Scan to E-mail Server (By download), can also Scan to USB Flash Memory Drives when the machine has no connection to a PC
Colour Fax Function	
Modem Speed	33.6Kbps
Internet Fax***	Fax documents anywhere in the world over the Internet without the use of a telephone line
Fax/Tel Switch	Automatic recognition of fax and telephone reception
Speed & Group Dial	Up to 300 speed locations and up to 20 groups
Automatic Redial	Automatically redials number if line is busy
Fax Forward and Retrieval	Forward or retrieve faxes to or from another location
Transmit / Receive Memory	Up to 500 pages (ITU-T Test Chart, Standard Resolution, JBIG)
Error Correction Mode (ECM)	Resending of failed documents where sending fax shares ECM
PC-Fax	Send & receive faxes from your PC using a phone line (Receiving is for Windows® only)
Security Features	
Setting Lock	Lock down the control panel to stop unwanted user access
Colour Restrict	Colour Restriction tool from printer driver
Secure Print	Protect your print jobs from the printer driver with a PIN number
Secure Lock Function v3	Configure individual access restrictions by user and by function
Active Directory Authentication	Eliminate the hassle of creating ID and password for each user
IP filter	IP address based access restriction (IPv4 only)
Dimensions (WxDxH)	
With Carton	637 x 545 x 649mm / 34.3kg
Without Carton	410 x 503 x 492mm / 29.5kg

Media Specifications	
Media Types	Standard/Optional Paper Tray - Plain paper, Thin paper, Recycled Paper Multi-Purpose Tray - Plain Paper, Thin Paper, Thick Paper, Thicker Paper, Recycled Paper, Glossy Paper, Bond, Label, Envelopes (Thick & Thin) ADF (Automatic Document Feeder) - Plain Paper, Recycled Paper
Media Capacity & Weights	250-Sheet Standard Paper Tray - 60 to 105g/m2 50-Sheet Multi-Purpose Tray - 60 to 163g/m2 35-Sheet ADF (Automatic Document Feeder) 64 to 90 g/m2
Media Sizes	Standard Tray - A4, Letter, B5(JIS), A5, A5(Long Edge), A6, Executive, Legal, Folio MP Tray - Width 76.2 to 215.9 mm, Length 127 to 355.6 mm
Paper Output	150-Sheet (Face Down)
Supplies	
Inbox Toners	Black Toner - 2,500 pages* Cyan, Magenta & Yellow Toners - 1,500 pages*
Super High Yield Toners	Black Toner (TN-369BK) 6,000 pages* Cyan Toner (TN-369C) 6,000 pages* Magenta Toner (TN-369M) 6,000 pages* Yellow Toners (TN-369Y) 6,000 pages*
Other Supplies	Drum (DR-361CL) Up to 25,000 A4 pages Belt (BU-320CL) Up to 50,000 pages Waste Toner Box (WT-320CL) Up to 50,000 pages Optional 500 Sheet Lower Paper Tray (LT-320CL)
Printer Driver Software	
Windows®	Windows® XP Home Edition, XP Professional Edition, XP Professional x64 Edition, Server 2003, Server 2003 x64 Edition, Vista, Server 2008, Server 2008 R2, 7, 8, 8.1, Server 2012(Network only), Server 2012 R2(Network only)
Macintosh	Mac OS X v10.7.5, 10.8.x, 10.9.x (Download only)
Linux***	CUPS, LPD/LPRng (x86/x64 environment)
Network Utilities & Solutions	
BRAdmin Professional	For LAN/WAN management of your printer fleet
Driver Deployment Wizard	A quick and easy way to deploy printer drivers using a Windows® PC
BRAdmin Light	Print Management Tools for Window and Mac OS X v10.7.5, 10.8.x, 10.9.x
Connectivity	
iPrint&Scan/Air Print/ Google Cloud Print/ Web Connect/Brother's Apps/ Direct Print	Yes
Environment	
Power Consumption	Ready: 65W, Printing: 565W, Sleep: 9.5W, Deep Sleep: 1.7W
Noise Level	55dBA (Printing)
Recommended Monthly Print Volume	Up to 12,000 pages

\* Declared yield value in accordance with ISO/IEC 19798

\*\* Requires Brother software

\*\*\* Optional free download available from <http://solutions.brother.com>



[www.brother.co.za](http://www.brother.co.za)  
<http://solutions.brother.com>

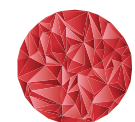
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