

## MFC-L8850CDW / MFC-L9550CDW Technical Specifications

Brother's MFC-L8850CDW and MFC-L9550CDW are high-speed, colour laser machines with up to 30ppm output in both colour and monochrome. They are designed to do more in less time and save money on every job by reducing your overall printing costs.

MFC-L8850CDW / MFC-L9550CDW feature 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 BAdmin Professional add confidentiality and efficiency to your operations.

General	MFC-L8850CDW	MFC-L9550CDW
Print Speed A4 (Colour & Mono)	30ppm	
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 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	4.85" TFT Colour LCD	
<b>2-Sided Colour Copy Function</b>		
Copy Speed (Mono & Colour)	30cpm	
Copy Resolution	1200 x 600dpi	
First copy out time (Mono/Colour)	<18 secs/20sec	
Multi-Copy	Yes (Up to 99)	
2-Sided Copy	Automatic	
N-in-1 Copying	Allows the user to compress 2 or 4 pages onto a single A4 sheet	
<b>2-Sided Colour Scan Function</b>		
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	
2-Sided Scan	Automatic	
Scanning Method	Dual CIS	
Colour Depth	48 bit internal, 24 bit external	
Scan Functions	E-mail, Image, OCR or File**, Network (Windows® only), FTP, SFTP, E-mail Server, and USB HOST	
<b>2-Sided Colour Fax Function</b>		
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)	
<b>Security Features</b>		
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	
NFC Card Reader	Built-in card reader for use with Secure Function Lock 3.0 as authentication method	
IP filter	IP address based access restriction (IPv4 only)	
<b>Connectivity</b>		
iPrint&Scan/Air Print/Google Cloud Print/Web Connect/Brother's Apps/Direct Print	Yes	

Media Specifications	MFC-L8850CDW	MFC-L9550CDW
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/m <sup>2</sup> 50-Sheet Multi-Purpose Tray - 60 to 163g/m <sup>2</sup> 50-Sheet ADF (Automatic Document Feeder) 64 to 90 g/m <sup>2</sup>	
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)	
<b>Printer Driver Software</b>		
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)	
<b>Network Utilities &amp; Solutions</b>		
BAdmin 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	
BAdmin Light	Print Management Tools for Window and Mac OS X v10.7.5, 10.8.x, 10.9.x	
<b>Environment</b>		
Power Consumption	Ready: 65W, Printing: 565W, Sleep: 10.5W, Deep Sleep: 1.9W	
Noise Level	56dBA (Printing)	
Recommended Monthly Print Volume	750 to 4,000 pages	1,000 to 5,000 pages
<b>Dimensions (WxDxH)</b>		
With Carton	660 x 625 x 698mm / 37.1kg	
Without Carton	490 x 526 x 530mm / 31.3kg	
<b>Supplies</b>		
Inbox Toners	Black Toner - 2,500 pages* Cyan, Magenta & Yellow Toner - 1,500 pages*	
Standard Yield Toners	Black Toner (TN-351BK) 2,500 pages* Cyan Toner (TN-351C) 1,500 pages* Magenta Toner (TN-351M) 1,500 pages* Yellow Toner (TN-351Y) 1,500 pages*	
Super High Yield Toners	Black Toner (TN-359BK) 6,000 pages* Cyan Toner (TN-359C) 6,000 pages* Magenta Toner (TN-359M) 6,000 pages* Yellow Toner (TN-359Y) 6,000 pages*	
Other Supplies	Drum (DR-351CL) 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)	

\* Declared yield value in accordance with ISO/IEC 19798  
\*\* Requires Brother software  
\*\*\* Optional free download available from <http://solutions.brother.com>



Brother strongly recommends the use of genuine Brother consumable products only. Benefits include better quality print, greater yields per consumable, protection of your machine from damages and achievement of optimum performance. As a precaution, please note that your machine warranty may not cover any damages arising from the use of non-genuine consumables.

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Brother International Corporation, Japan.

## MFC-L8850CDW / MFC-L9550CDW

brother  
at your side

Maximum  
Efficiency  
Minimum  
Fuss



MFC-L8850CDW

HIGH SPEED  
Colour Laser 30ppm

