

MFCL9550CDW

brother
at your side



Maximum Efficiency Minimum Fuss

HIGH SPEED
Colour Laser **30ppm**

Professional Colour Laser Multi-Function Center®

The Brother MFCL9550CDW colour laser machine takes business efficiency to the next level with high colour print speeds of up to 30ppm, automatic 2-sided (duplex) printing and scanning plus wireless network capability.


- Professional Colour Laser Series
- Up to 30ppm colour and monochrome printing
- Automatic 2-Sided (duplex) scanning and printing with booklet feature
- Wired and wireless network capability
- 250-sheet standard paper capacity
- Super high-yield toner cartridges
- Mobile print and scan ready

MFCL9550CDW

Brother's MFCL9550CDW is a high-speed, wireless colour laser Multi-Function Center with 30ppm print 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.

MFCL9550CDW features automatic 2-sided (duplex) printing and scanning along with super high inbox 6,000 page-yield toner cartridges for maximum output at lower cost.

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

General	
Technology	Electrophotographic laser printer (single pass)
Processor	400MHz (StarSaphire (SS1000))
LCD display	12.3cm Colour LCD TouchScreen
Interface	Hi-Speed USB 2.0
Network	Ethernet (10Base-T/ 100Base-TX), Wireless (IEEE 802.11b/g/n)
Protocols	TCP/IP (IPv4 & IPv6)
Memory	256MB memory
IPv4 Supported Protocols	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLNMR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client & server, SMTP Client, SNMPv1/v2c/v3, ICMP, LLTD responder, WebServicePrint, CIFS client, SNTIP client
IPv6 Supported Protocols	NDP, RA, DNS resolver, mDNS, LLNMR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Client & Server, TELNET Server, HTTP/HTTPS server, TFTP client & server, SMTP Client, SNMPv1/v2c/v3, ICMPv6, LLTD responder, WebServicesPrint, CIFS Client, SNTIP Client
Mobile Connectivity	AirPrint, Google Cloud Print™, iPrint&Scan, Wi-Fi Direct™ NFC
Easy Wireless Setup	Wi-Fi Protected Setup™ (WPS) & AirStation OneTouch Secure System™ (AOSS)
Brother Apps	Office Doc Creator, Outline&Scan, Outline&Copy, NoteScan
Easy Wireless	Setup Wi-Fi Protected Setup™ (WPS) & AirStation OneTouch Secure System™ (AOSS)
	
Automatic 2-Sided (Duplex) Colour Printer	
Print Speed – Standard (A4)	30ppm (pages per minute) colour & monochrome
Print Speed – 2-Sided Duplex (A4)	14 sides per minute (7 sheets per minute) colour & monochrome
Resolution	2,400dpi (2,400 x 600dpi), 600 x 600dpi
FPOT (First Print out Time)	Less than 16 seconds colour / Monochrome from ready mode
Warm-Up Time	Less than 36 seconds from sleep mode
Emulation	PCL6, BR-Script3 (Postscript®3TM Language Emulation)
Embedded Fonts (PCL)	66 scalable fonts, 12 bitmap fonts, 13 barcodes
Embedded Fonts (Postscript)	66 scalable fonts
2-Sided (Duplex) Colour Copier	
Speed – (A4)	Up to 30cpm (copies per minute) colour & monochrome
FCOT (First Copy out Time)	Less than 20 seconds colour & less than 18 seconds monochrome from ready mode
Resolution	600 x 600dpi
Multi-Copying / Stack / Sort	Makes up to 99 copies of each page / Stacks or Sorts
Enlargement / Reduction Ratio	Reduce or Increase document sizes from 25% to 400% in 1% increments
N in 1 Copying	Allows the user to compress 2 or 4 pages on to a single A4 sheet
2 in 1 ID Copying	Allows the user to copy both sides of an ID card to a single A4 sheet
Automatic 2-Sided (Duplex) Colour Fax	
Fax Modem	33,600bps (Super G3)
Internet Fax (iFax)	Fax documents anywhere in the world over the Internet without the use of a telephone line
PC Fax send & receive	Sends & receives faxes direct from / to your PC (Receiving is for Windows® only)
Out of Paper Reception	Up to 500 pages (ITU-T Test Chart #1/MMR)
Other Functions	Fax forwarding to number or e-mail address, fax retrieval, dual access, PC-Fax send/receive## auto reduction, 6 group dials, error correction mode & distinctive ring (Duet)
Internet Fax (iFax)	Fax documents anywhere in the world over the Internet without the use of a telephone line
Automatic 2-Sided (Duplex) Scanner	
Automatic 2-Sided (Duplex) Scan	Yes - Single pass via Automatic Document Feeder (ADF)
Scan Resolution (Optical)	1,200 x 600dpi from ADF, 1,200 x 2,400dpi from Scanner Glass
Scan Resolution (Interpolated)	19,200 x 19,200dpi
Speed	Simplex: Max.1.79/ 1.79 Sec, Duplex: Max.2.12/ 2.12 Sec (Monochrome/Colour @300dpi A4)
Colour Depth	48bit internal / 24bit external colour scanner
Grey Scale	256 shades of grey are available for scanning
Scan Key	Enables user to scan a document to: Email Client /Email Server/ OCR/ Image/ File/ FTP/ Network/ USB memory Drive
Paper Handling	
Paper Input	
ADF	50 sheets
Standard tray	250 sheets
Multipurpose tray	50 sheets
Optional lower tray	500 sheets x 1 (LT-325CL)
Maximum paper input	800 sheets
Paper Output	
Standard paper output	150 sheets [face down]
Rear exit straight paper path	1 sheet [face up]

USB Direct Interface	
Direct print	Print directly from a USB Flash Memory Drive
Supported file formats	PDF ver1.7, JPEG, Exif + JPEG, PRN (created by Brother series printer driver), TIFF (scanned by Brother model), XPS ver 1.0
Direct Scan	Scan to USB Flash Drive, JPEG/PDF (colour), TIFF/PDF (B&W)
Printer Driver Software	
Windows®	Windows 8.1® (32 & 64 bit editions), Windows 8® (32 & 64 bit editions), Windows 7® (32 & 64 bit editions), Windows Vista® (32 & 64 bit editions), Windows XP Home Edition, Windows XP Professional (32 & 64 bit editions), Windows Server® 2003 (Network only / 32 bit & 64 bit editions), Windows Server® 2008 (Network only / 32 bit & 64 bit editions), Windows Server® 2008 R2 (Network only), Windows Server® 2012 (Network only / 32 bit & 64 bit editions), Windows Server® 2012 R2 (Network only), Windows® Terminal Services 2003 & 2008, Citrix Presentation Server®, Citrix XenApp®
Apple Macintosh® ††	Mac OS X 10.7.5 or greater
Linux††	CUPS, LPD/LPRng printing system (x86, x64 environment)
Mobile Devices‡	iOS®, Android®, Windows® Phone7/ 8 (iPrint&Scan App)‡
Printer Driver Features	
N-up printing††	Save paper reducing 2, 4, 9, 16 or 25 A4 pages to 1 A4 page
Poster printing†	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages
Header & footer print†	Print the time & date &/or the user ID on the documents
Watermark printing†	Add predefined text or user-defined messages to your documents as a watermark
Duplex printing††	Print on both sides using the automatic duplex
Booklet printing††	Print easy-to-read, professional documents in A5 booklet format using automatic duplex
Secure print††	Protect your print jobs with a PIN number
Colour control tool†	Edit the colour settings in the printer driver to get more accurate colour
Network Management Utilities	
Web based management	Web browser print server management
BRAdmin Light5	For setup & small LAN management
BRAdmin Professional 334	For LAN / WAN management using a Windows® PC
BRPrint Auditor34	For basic local (USB) device status and usage monitoring
E-mail reports	Reports containing basic usage data sent to a nominated e-mail address on a cyclical basis
E-mail notifications	Alerts sent to a nominated e-mail address when anything which can disrupt printing activity occurs
Print log	User level usage data recorded to either a text or csv file direct to a network folder
Driver Deployment Wizard34	A quick & easy way to deploy Brother printer drivers on a networked Windows® PC
Security Features	
Setting lock	Lock down the control panel to stop unwanted user access
Colour restrict	Colour restriction tool from printer driver
Secure function lock v3	Configure individual access restrictions by user and by function
Secure printing with SSL	IPP based encryption, already widely used in e-commerce to protect financial & sensitive information
IP filter	IP address based access restriction (IPv4 only)
802.1x	LAN Security [Network Access Control]
Supplies	
Inbox Toners	6,000 pages* BK 6,000 pages* C, M, Y
Super High Yield Black	6,000 pages* (TN349BK)
Super High Yield Colour	6,000 pages* (TN349C/M/Y)
Drum Unit	25,000 A4 pages [DR341CL]
Belt Unit	Up to 50,000 pages [BU320CL]
Waste Toner Box	Up to 50,000 pages [WT320CL]
Dimensions/Weight	
With Carton	660(W) x 625(D) x 698(H)mm / 37.1 Kg
Without Carton	490(W) x 526(D) x 530(H)mm / 31.3 Kg
Environment	
Power Consumption	Printing Average 565w, Ready Average 65w, Sleep [WLAN = ON] Average 10.5w, Deep Sleep Average 1.9w
TEC value	1.90 kWh / Week
Sound Pressure Level	Printing LpAm = 56 dB(A), Ready LpAm = 28 dB(A)
Sound Power Level	Printing [Colour] LWAd = 6.73 B(A), Ready LWAd = 4.05 B(A)
Power Saving	This enables the printer to consume less energy when not in use
Toner Saving	This reduces the toner usage and helps to reduce the total cost of printer ownership
Duty Cycles	
Duty Cycles	Recommended print volume 1,000 to 5,000 pages monthly print volume



* Declared yield value in accordance with ISO/IEC 19798. † Windows® only, †† Windows® & Apple Macintosh only, ‡ Download from Brother Solutions Centre

Contact:

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at your side



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