MFC-L8850CDW





Professional Colour Laser Multi-Function Center©

The Brother MFC-L8850CDW 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
- High-yield toner cartridges
- Mobile print and scan ready

MFC-L8850CDW

Brother's MFC-L8850CDW 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.

MFC-L8850CDW features automatic 2-sided (duplex) printing and scanning along with high page-yield replacement 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		Scanner Driver Software	
Technology Processor LCD display Memory LDAP	Electrophotographic laser printer (single pass) 400MHz (StarSaphire (SS1000)) 12.3cm Colour LCD TouchScreen 256MB expandable up to 512MB, using standard 1 x DDR2 (144 pin) slot Yes	Windows® Mac Linux ISIS‡	Windows 8.1 (32&64bit), Windows 8 (32&64bit), Windows 7 (32&64bit), Vista (32&64bit), XP Home Edition, XP Professional (32&64bit) OS X 10.7.5 or greater Sane Yes (Download from solutions centre)
Connectivity		Twain Compliant	Windows: TWAIN or (WIA for XP/Vista/Windows7/Windows8,8.1)
Interface	USB 2.0 @ Hi-Speed, 10Base-T/100BaseTX Ethernet and	Paper Handling	Mac: TWAIN/ ICA
Mobile Connectivity	IEEE 802.11 b/g/n Wireless AirPrint, Wi-Fi Direct™, Google Cloud Print™,	ADF	50 sheets
Brother Apps IPv4 Supported Protocols	iPrint&Scan, WebConnect Office Doc Creator, Outline&Scan, Outline&Copy, NoteScan ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DINS Resolver, mDNS, LLMNR responder, LPR/LPD, Oustom 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, SNTP client	Standard tray Multipurpose tray Optional lower tray Maximum paper input Standard paper output Rear exit straight paper path	250 sheets 50 sheets x 1 (LT-320CL) 800 sheets 150 sheets [face down] 1 sheet [face up]
IPv6 Supported Protocols	NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP/IPPS, FTP Client & Server, TELNET Server, HTTP/HTTPS server, TFTP client & server, SMTP Client, SNMP/11/2c/v3,	USB Direct Interface Direct print	Print directly from a USB Flash Memory Drive
Wireless Mode Wireless Security Wireless Setup Support Utility	ICMPv6, LLTD responder, WebServicesPrint, CIFS Client, SNTP Client IEEE 802.11b/g/n (Infrastructure Model/Adhoc mode) WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES) Wi-Fi Protected Setup™ (WPS), ArStation OneTouch Secure System™ (AOSS)	Supported file formats Direct Scan	PDF ver1.7, JPEG, Exif + JPEG, PRN (created by Brother series printer driver), TIFF (scanned by Brother model), XPS ver 1.0 Scan to USB Flash Drive (64Gb), JPEG/PDF (colour), TIFF/PDF (B&W)
Network Management Utilities		Printer Driver Software	
Web based management BRAdmin Light†† BRAdmin Professional † BRPrint Auditor† E-mail reports E-mail notifications Print log Driver Deployment Wizard† Automatic 2-Sided	Web browser print server management For setup & small LAN management For LAN / WAN management using a Windows® PC For basic local (USB) device status and usage monitoring Basic usage data sent to a nominated e-mail address on a cyclical basis Alerts sent to a nominated e-mail address when anything which can disrupt printing activity occurs User level usage data recorded to either a text or csv file direct to a network folder A quick & easy way to deploy Brother printer drivers on a networked Windows® PC	Apple Macintosh® ‡ Linux‡ Mobile Devices‡ Printer Driver Features	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 Professional (32 & 64 bit editions), Windows Server® 2003 (Network only / 32 bit & 64 bit editions), Windows Server® 2003 (Network only / 32 bit & 64 editions), Windows Server® 2008 (Network only / 32 bit & 64 editions), Windows Server® 2012 (Network only / 32 bit & 64 editions), Windows Server® 2012 R2 (Network only), Windows® Terminal Services 2003 & 2008, Citrix Presentation Server®, Citrix XenApp® Mac OS X 10.7.5 or greater CUPS, LPD/LPRng printing system (x86, x64 environment) IOS®, Android®, Windows® Phone7/ 8 (Print&Scan App)‡
(Duplex) Colour Printer			
Print Speed – Standard Print Speed – 2-Sided Duplex Resolution FPOT (First Print out Time) Warm-Up Time Emulation Embedded Fonts (PCL) Embedded Fonts (Postscript)	30ppm (pages per minute) colour & monochrome 14 sides per minute (7 sheets per minute) colour & monochrome 2,400dpi (2,400 x 600dpi), 600 x 600dpi Less than 16 seconds colour / Monochrome from ready mode Less than 36 seconds from sleep mode PCL6, BR-Script3 (Postscript®3™ Language Emulation) 66 scalable fonts, 12 bitmap fonts, 13 barcodes 66 scalable fonts	N-up printing†† Poster printing† Header & footer print† Watermark printing† Duplex printing†† Booklet printing†† Secure printi†† Colour control tool† Security Features	Save paper reducing 2, 4, 9, 16 or 25 A4 pages to 1 A4 page Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages Print the time & date &/or the user ID on the documents Add predefined text or user-defined messages to your documents Print on both sides using the automatic duplex Print professional documents in A5 booklet format using automatic duple Protect your print jobs with a PIN number Edit the colour settings in the printer driver to get more accurate colour
Automatic 2-Sided (Duplex) Colour Copier		Setting lock	Lock down the control panel to stop unwanted user access
Speed FCOT (First Copy out Time) Resolution Multi-Copying / Stack / Sort Enlargement / Reduction Ratio N in 1 Copying	Up to 30cpm (copies per minute) colour & monochrome Less than 20 sec's colour / 18 sec's monochrome from ready mode 600 x 600dpi Makes up to 99 copies of each page / Stacks or Sorts Reduce or Increase document sizes from 25% to 400% in 1% increments Allows the user to compress 2 or 4 pages on to a single A4 sheet	Colour restrict Secure function lock v3 Secure printing with SSL IP filter 802.1x Supplies	Colour restriction tool from printer driver Configure individual access restrictions by user and by function IPP based encryption, already widely used in e-commerce to protect financial & sensitive information IP address based access restriction (IPv4 only) LAN Security [Network Access Control]
2 in1 ID Copying	Allows the user to copy both sides of an ID card to a single A4 sheet	Inbox Toners	2,500 pages* BK, 1,500 pages* C, M, Y
Automatic 2-Sided (Duplex) Colour Fax		High Yield Black High Yield Colour	4,000 pages* (TN-346BK) 3,500 pages* (TN-346C/M/Y)
· · ·	00.0001 (0	Drum Unit	25,000 A4 pages [DR-341CL]
Fax Modem Internet Fax (iFax)	33,600bps (Super G3) Fax documents anywhere in the world over the Internet without the use of a telephone line	Belt Unit Waste Toner Box Dimensions/Weight	Up to 50,000 pages [BU-320CL] Up to 50,000 pages [WT-320CL]
PC Fax send†† & receive† Out of Paper Reception	Sends & receives faxes direct from / to your PC Up to 500 pages (ITU-T Test Chart #1/MMR)	With Carton	660(W) x 625(D) x 698(H)mm / 37.1 Kg
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)	Without Carton Environment	66(VV) x 526(D) x 530(H)mm / 24.8 Kg
Automatic 2-Sided (Duplex) Scanner		Power Consumption	Printing Average 565w, Ready Average 65w, Sleep [WLAN = ON] Average 10.5w, Deep Sleep Average 1.9w
Automatic 2-Sided (Duplex) Scan Scan Resolution (Optical) Scan Resolution (Interpolated)	Yes - Single pass via Automatic Document Feeder (ADF) 1,200 x 600dpi from ADF, 1,200 x 2,400dpi from Scanner Glass 19,200 x 19,200dpi Simplex: Max.1.79/ 1.79 Sec, Duplex: Max.2.12/ 2.12 Sec	TEC value Sound Pressure Level Sound Power Level Power Saving	2.2 kWh / Week Printing LpAm = 56 dB(A), Ready LpAm = 28 dB(A) Printing [Colour] LWAd = 6.71 B(A), Ready LWAd = 4.05 B(A) This enables the printer to consume less energy when not in use
Speed Colour Depth	(Monochrome/Colour @300dpi A4) 48bit internal / 24bit external colour scanner	Toner Saving Energy Start Compliant	This reduces the toner usage and helps reduce the total cost of owners! Yes

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







