

Business Laser All-in-One Printer

MFC-L5800DW



The MFC-L5800DW monochrome laser all-in-one printer is ideal for offices and small workgroups that need a reliable printer with cost-efficient output and expandable paper capacity.

- Help maximize your budget with included Brother Genuine standard-yield cartridge and even lower cost printing with a high-yield replacement cartridge
- Fast scanning to a variety of popular network and business cloud destinations^Δ helps maximize workgroup productivity
- Color touchscreen display allows for easy menu navigation with the ability to create shortcuts to help simplify complex and frequently used tasks
- Triple layer security features help limit device and document access and help protect from network intrusion
- Scalable paper handling with optional trays for offices that require customized workflows or additional paper capacity
- Flexible installation options for easily sharing the printer on your wireless or Ethernet network and mobile device[□]

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Specifications:

Print Technology	Electrophotographic Laser
LCD Display (type/size)	3.7" Color Touchscreen
Paper Size (maximum)	Up to 8.5" x 14" (legal)
Print Speed (maximum)*	Up to 42ppm
Print Resolution (maximum)	Up to 1200 x 1200 dpi
Emulations	PCL5e, PCL5c, PCL6 (PCL XL Class3.0), BR-Script3*, IBM Proprinter, Epson FX, PDF Version 1.7
Memory (std. / max.)	256MB / 256MB
Duplex Printing Capability	Yes (default setting)
Paper Input Capacity (maximum)**	250-sheet capacity paper tray, 50-sheet capacity multi-purpose tray
Optional Input Capacity (max.*)**	1,340 sheets via optional trays
Output Capacity (maximum)**	150 sheets (face down), 1 sheet (face up)
Auto Document Feeder**	Up to 70 pages
Standard Interfaces	Wireless 802.11b/g/n, Ethernet, Hi-Speed USB 2.0
USB Host	Yes, front
Copy Speed / Copy Resolution (maximum)	Up to 42cpm / Up to 1200 x 600 dpi
Copy Options	Sorting, N-in-1, Multi-copying (up to 99), ID Copy, Reduce/Enlarge 25 - 400% in 1% increments
Scan Speed (maximum)^	Simplex: Up to 24ipm (black) / 20ipm (color)
Document Glass Size	8.5" x 14" (legal)
Scan Resolution (maximum)	Optical: Up to 1200 x 1200 dpi (from document glass) Interpolated: Up to 19200 x 19200 dpi
Scan To Capability	File, Image, E-mail, OCR, File, FTP, SSH Server (SFTP), USB*, SharePoint, Cloud^ (Web Connect), E-mail Server^, Network Folder** (CIFS), Easy Scan to E-mail
Web Connect^	GOOGLE DRIVE™, EVERNOTE®, ONEDRIVE, ONENOTE, DROPBOX, BOX
Fax Modem / Fax Page Memory (max)	33.6K bps / Up to 500 pages^2
PC Fax Capability^3	Yes
Operating Systems Compatibility^	Windows XP Home, XP Professional, XP Professional x64 Edition, Vista, 7, 8, 8.1, 10; Server 2003, 2003 R2 (32/64 bit), 2008, 2008 R2, 2012, 2012 R2, 2016, 2019 macOS® v10.8.5, 10.9.x, 10.10.x, 10.11.x, 10.12.x, 10.13.x, 10.14.x, 10.15.x Linux
Mobile Device Compatibility^2	AirPrint®, Brother iPrint&Scan, Mopria®, Wi-Fi Direct®
Security Features	Secure Function Lock, Active Directory, Enterprise Security (802.1x), Slot Lock, Secure Print, SSL/TLS, IPSec

Supplies & Accessories*:

TN-820	Standard Yield Toner Cartridge (approx. 3,000 pages)▼
TN-850	High-Yield Toner Cartridge (approx. 8,000 pages)▼
DR-820	Drum Unit (approx. 30,000 pages)^
LT-5500	Optional 250-Sheet Capacity Paper Tray
LT-6500	Optional 520-Sheet Capacity Paper Tray



At your side support. Online, call or live chat – free support for the life of your printer. At Brother, we want to ensure that your experience with us is exceptional. Visit us at brother-usa.com where you can download the latest product drivers and software, view product manuals, learn how to get the most out of your product with how-to videos and find answers to frequently asked questions.



Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Earth. www.brotherearth.com

* Based on one-sided printing. Change from default setting required.

† PostScript®3™ compatible.

* Additional purchase required.

† Maximum capacity based on using 20 lb. paper.

† PDF (up to ver. 1.7), JPEG, XPS and Secure PDF files (scan only)

† Requires SMTP/POP3 mail server support. Download from <http://solutions.brother.com>

† Using ITU-T Test Chart #1 with JBIG coding and std. resolution.

† BxW only. PC Fax Receive not available for Mac users.

** Windows only.

♦ Server 2003/2008/2012 network printing only.

♦ Requires an Internet connection and an account with desired service.

♦ Requires connection to a wireless network.

♦ Approximate toner cartridge yield in accordance with ISO/IEC 19752 (letter/A4).

^ Approximately 30,000 pages based on 1 page per job and 50,000 pages based on 3 pages per job [letter/A4 simplex pages].

The number of pages may be affected due to a variety of factors including but not limited to media type and media size.

* Scan speed measured with all advanced features turned off using LTR size test documents at 200dpi.

