

BUSINESS LASER ALL-IN-ONE

For Offices and Small Workgroups



MFC-L5800DW

brother
at your side



MFC-L5800DW

For offices and small workgroups that need fast, cost efficient printing, the Brother MFC-L5800DW monochrome laser All-in-One is a great choice. Increase your productivity with print and copy speeds up to 42ppm and help lower your operating costs with a high-yield replacement toner cartridge. This high-performance All-in-One offers flexible paper handling with a 300-sheet capacity paper tray, expandable to a 1,340-sheet total capacity with optional add-on trays. Quickly scan to a wide variety of destinations using the 70-page capacity auto document feeder or the legal-size document glass. Plus, enjoy flexible connectivity with Ethernet and wireless network interfaces, and convenient mobile device printing and scanning[□]. The 3.7" color Touchscreen display offers customizable shortcuts and allows you to print from and scan to popular business cloud services[△].

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	PCL6, BR-Script ³ , IBM Proprinter, Epson FX, PDF version 1.7, XPS Version 1.0
Memory (std. / max.)	256MB / 256MB
Duplex Printing Capability	Yes
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 28ipm (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 ¹ , Network Folder ^{**} (CIFS), Easy Scan to E-mail
Web Connect[△]	GOOGLE DRIVE [™] , EVERNOTE [®] , ONEDRIVE [®] , ONENOTE [®] , DROPBOX, BOX, FACEBOOK [™] , FLICKR [®] , Picasa Web Albums [™]
Fax Modem / Fax Page Memory (max)	33.6K bps / Up to 500 pages ²
PC Fax Capability³	Yes
Operating Systems Compatibility[°]	Windows [®] : XP Home / XP Professional / XP Professional x64 Edition / Windows Vista [®] / Windows [®] 7, 8, 8.1, 10 / Windows Server [®] 2003 / 2003 R2 (32/64 bit) / 2008 / 2008 R2 / 2012 / 2012 R2 Mac [®] OS X [®] v10.8.5, 10.9.x, 10.10.x Linux
Mobile Device Compatibility[□]	AirPrint [™] , Google Cloud Print [™] 2.0, Brother iPrint&Scan Cortado Workplace, Mopria [®] , Wi-Fi Direct [®]
Security Features	Secure Function Lock, Active Directory [®] , Enterprise Security (802.1x), Slot Lock, Secure Print, SSL/TLS, IPsec

[°] 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)

¹ Requires SMTP/POP3 mail server support. Download from <http://solutions.brother.com>

² Using ITU-T Test Chart #1 with JBIG coding and std. resolution.

³ 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. See www.connectprintshare.com for details.

[□] Requires connection to a wireless network. See www.connectprintshare.com for details, availability and mobile device compatibility.

[™] 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.

Key Features at a Glance:

- Fast printing and copying up to 42ppm
- Easily share with others via wireless or Ethernet networking
- Automatic duplex (two-sided) printing
- Mobile device printing and scanning[□]
- Adjustable, 250-sheet capacity paper tray plus a 50-sheet capacity multi-purpose tray. Total capacity expandable to 1,340 sheets with optional add-on trays
- Cost-efficient output thanks to a high-yield 8,000-page[▼] replacement toner cartridge
- Restrict unauthorized printing and help protect sensitive documents with advanced security features for network user authentication
- Scan to a wide variety of destinations using the 70-page capacity auto document feeder for fast scanning up to 28ipm (mono)[△]
- 3.7" color Touchscreen display for creation of customized shortcuts and to easily print from/scan to popular cloud services[△]
- 1 year limited warranty with free phone support for the life of your machine

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
BP60MPLTR	Multi-Purpose Paper (Letter, 500 sheets)



Join @BrotherOffice



Working with you for a better environment
www.brotherearth.com

All trademarks and registered trademarks referenced herein are the property of their respective companies. Windows, Windows Vista, Windows Server, Active Directory, SharePoint, OneDrive, OneNote, and the Windows logo are trademarks of Microsoft Corporation in the United States and/or other countries. Mac OS, the Mac logo, OS X, AirPrint and the AirPrint logo are trademarks of Apple Inc. registered in the U.S. and other countries. ©2015 Google Inc. All rights reserved. Google Drive, Google Cloud Print, and Picasa are trademarks of Google Inc. Mopria and the Mopria logo are trademarks of Mopria Alliance, Inc. Cortado is a trademark of Cortado AG. EVERNOTE is a trademark of Evernote Corporation and used under a license. FLICKR is a registered trademark of Yahoo! Inc. All specifications are subject to change without notice. Images are for illustrative purposes only.