

BUSINESS LASER ALL-IN-ONE

For Offices and Small Workgroups



3 YEARS
IN A ROW
— 2015 —

BROTHER PRINTERS
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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^Δ.

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)^Δ	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 ^Δ , SharePoint [®] , Cloud ^Δ (Web Connect), E-mail Server ¹ , Network Folder ^{**} (CIFS), Easy Scan to E-mail
Web Connect^Δ	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

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)^Δ
- 3.7" color Touchscreen display for creation of customized shortcuts and to easily print from/scan to popular cloud services^Δ
- 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) ^Δ
LT-5500	Optional 250-Sheet Capacity Paper Tray
LT-6500	Optional 520-Sheet Capacity Paper Tray
BP60MPLTR	Multi-Purpose Paper (Letter, 500 sheets)

^{*} PostScript[®]3[™] compatible.

^{*} Additional purchase required.

^Δ Maximum capacity based on using 20 lb. paper.

^Δ 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.

^Δ 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).

^Δ 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.

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



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