

# 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<sup>□</sup>. The 3.7" color Touchscreen display offers customizable shortcuts and allows you to print from and scan to popular business cloud services<sup>△</sup>.

### Specifications:

<b>Print Technology</b>	Electrophotographic Laser
<b>LCD Display (type/size)</b>	3.7" Color Touchscreen
<b>Paper Size (maximum)</b>	Up to 8.5" x 14" (legal)
<b>Print Speed (maximum)</b>	Up to 42ppm
<b>Print Resolution (maximum)</b>	Up to 1200 x 1200 dpi
<b>Emulations</b>	PCL6, BR-Script <sup>3</sup> , IBM Proprinter, Epson FX, PDF version 1.7, XPS Version 1.0
<b>Memory (std. / max.)</b>	256MB / 256MB
<b>Duplex Printing Capability</b>	Yes
<b>Paper Input Capacity (maximum)<sup>∞</sup></b>	250-sheet capacity paper tray, 50-sheet capacity multi-purpose tray
<b>Optional Input Capacity (max. *)<sup>∞</sup></b>	1,340 sheets via optional trays
<b>Output Capacity (maximum)<sup>∞</sup></b>	150 sheets (face down), 1 sheet (face up)
<b>Auto Document Feeder<sup>∞</sup></b>	Up to 70 pages
<b>Standard Interfaces</b>	Wireless 802.11b/g/n, Ethernet, Hi-Speed USB 2.0
<b>USB Host</b>	Yes, front
<b>Copy Speed / Copy Resolution (maximum)</b>	Up to 42cpm / Up to 1200 x 600 dpi
<b>Copy Options</b>	Sorting, N-in-1, Multi-copying (up to 99), ID Copy, Reduce/Enlarge 25 - 400% in 1% increments
<b>Scan Speed (maximum)<sup>△</sup></b>	Simplex: Up to 28ipm (black) / 20ipm (color)
<b>Document Glass Size</b>	8.5" x 14" (legal)
<b>Scan Resolution (maximum)</b>	Optical: Up to 1200 x 1200 dpi (from document glass) Interpolated: Up to 19200 x 19200 dpi
<b>Scan To Capability</b>	File, Image, E-mail, OCR, File, FTP, SSH Server (SFTP), USB <sup>△</sup> , SharePoint <sup>®</sup> , Cloud <sup>△</sup> (Web Connect), E-mail Server <sup>1</sup> , Network Folder <sup>**</sup> (CIFS), Easy Scan to E-mail
<b>Web Connect<sup>△</sup></b>	GOOGLE DRIVE <sup>™</sup> , EVERNOTE <sup>®</sup> , ONEDRIVE <sup>®</sup> , ONENOTE <sup>®</sup> , DROPBOX, BOX, FACEBOOK <sup>™</sup> , FLICKR <sup>®</sup> , Picasa Web Albums <sup>™</sup>
<b>Fax Modem / Fax Page Memory (max)</b>	33.6K bps / Up to 500 pages <sup>2</sup>
<b>PC Fax Capability<sup>3</sup></b>	Yes
<b>Operating Systems Compatibility<sup>6</sup></b>	Windows <sup>®</sup> : XP Home / XP Professional / XP Professional x64 Edition / Windows Vista <sup>®</sup> / Windows <sup>®</sup> 7, 8, 8.1, 10 / Windows Server <sup>®</sup> 2003 / 2003 R2 (32/64 bit) / 2008 / 2008 R2 / 2012 / 2012 R2 Mac <sup>®</sup> OS X <sup>®</sup> v10.8.5, 10.9.x, 10.10.x Linux
<b>Mobile Device Compatibility<sup>□</sup></b>	AirPrint <sup>™</sup> , Google Cloud Print <sup>™</sup> 2.0, Brother iPrint&Scan Cortado Workplace, Mopria <sup>®</sup> , Wi-Fi Direct <sup>®</sup>
<b>Security Features</b>	Secure Function Lock, Active Directory <sup>®</sup> , Enterprise Security (802.1x), Slot Lock, Secure Print, SSL/TLS, IPsec

<sup>3</sup> PostScript<sup>®</sup>3<sup>™</sup> compatible.

<sup>\*</sup> Additional purchase required.

<sup>∞</sup> Maximum capacity based on using 20 lb. paper.

<sup>△</sup> PDF (up to ver. 1.7), JPEG, XPS and Secure PDF files (scan only)

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

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

<sup>3</sup> BxW only, PC Fax Receive not available for Mac users.

<sup>\*\*</sup> Windows only.

<sup>○</sup> Server 2003/2008/2012 network printing only.

<sup>△</sup> Requires an Internet connection and an account with desired service. See [www.connectprintshare.com](http://www.connectprintshare.com) for details.

<sup>□</sup> Requires connection to a wireless network. See [www.connectprintshare.com](http://www.connectprintshare.com) for details, availability and mobile device compatibility.

<sup>™</sup> Approximate toner cartridge yield in accordance with ISO/IEC 19752 (letter/A4).

<sup>^</sup> 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.

<sup>△</sup> 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<sup>□</sup>
- 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<sup>▼</sup> 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)<sup>△</sup>
- 3.7" color Touchscreen display for creation of customized shortcuts and to easily print from/scan to popular cloud services<sup>△</sup>
- 1 year limited warranty with free phone support for the life of your machine

### Supplies & Accessories<sup>\*</sup>:

TN-820	Standard Yield Toner Cartridge (approx. 3,000 pages) <sup>▼</sup>
TN-850	High-Yield Toner Cartridge (approx. 8,000 pages) <sup>▼</sup>
DR-820	Drum Unit (approx. 30,000 pages) <sup>^</sup>
LT-5500	Optional 250-Sheet Capacity Paper Tray
LT-6500	Optional 520-Sheet Capacity Paper Tray
BP60MPLTR	Multi-Purpose Paper (Letter, 500 sheets)



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