

# BUSINESS LASER ALL-IN-ONE

For Offices and Small Workgroups



MFC-L5900DW

**brother**  
at your side



## MFC-L5900DW

The Brother MFC-L5900DW monochrome laser All-in-One is a great choice for offices and small workgroups looking for reliability and cost efficient output. Your team will appreciate print and copy speeds of up to 42ppm, and your budget will benefit from cost-efficient output due to a high-yield replacement toner cartridge. The MFC-L5900DW also offers flexible paper handling with a 300-sheet paper capacity, expandable to 1,340 sheets with optional add-on trays. Quickly scan two-sided documents to a wide variety of destinations using the 70-page capacity auto document feeder or using the legal-size document glass. Advanced security features provide network user authentication to help protect against unauthorized access. Plus, use the customizable color Touchscreen display to direct print from and scan to popular business cloud services<sup>Δ</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>                        | 512MB / 512MB                                                                                                                                                                                                                                                                                                       |
| <b>Automatic Duplex</b>                            | Print, plus single-pass copy/scan/fax                                                                                                                                                                                                                                                                               |
| <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, Gigabit 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>Δ</sup></b>            | Simplex: Up to 28ipm (black) / 20ipm (color)<br>Duplex: Up to 56ipm (black) / 34ipm (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)<br>Interpolated: Up to 19200 x 19200 dpi                                                                                                                                                                                                                       |
| <b>Scan To Capability</b>                          | File, Image, E-mail, OCR, File, FTP, SSH Server (SFTP), USB <sup>Δ</sup> , SharePoint <sup>Δ</sup> , Cloud <sup>Δ</sup> (Web Connect), E-mail Server <sup>1</sup> , Network Folder <sup>**</sup> (CIFS), Easy Scan to E-mail                                                                                        |
| <b>Web Connect<sup>Δ</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>2</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<br>Mac <sup>®</sup> OS X <sup>®</sup> v10.8.5, 10.9.x, 10.10.x<br>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                                                                                                                                                                                         |

### Key Features at a Glance:

- Fast printing and copying up to 42ppm
- Easily share with others via wireless or Gigabit 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 duplex auto document feeder for fast two-sided scanning up to 56ipm (mono)<sup>Δ</sup>
- 3.7" color Touchscreen display for creation of customized shortcuts and to easily print from/scan to popular cloud services<sup>Δ</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>Δ</sup>                     |
| LT-5500   | Optional 250-Sheet Capacity Paper Tray                            |
| LT-6500   | Optional 520-Sheet Capacity Paper Tray                            |
| BP60MPLTR | Multi-Purpose Paper (Letter, 500 sheets)                          |

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

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

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

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

<sup>1</sup> Requires SMTP/POP3 mail server support.

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

<sup>Δ</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>Δ</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>Δ</sup> Scan speed measured with all advanced features turned off using LTR size test documents at 200dpi.



Join @BrotherOffice

