

Business Laser All-in-One Printer

MFC-L6750DW



The Brother MFC-L6750DW monochrome laser all-in-one printer is ideal for mid-sized workgroups with demanding print volumes looking for a low total cost of ownership, advanced security features, and increased productivity.

- Help maximize your budget with included Brother Genuine super high-yield cartridge for built in value
- Triple layer security features help limit device and document access and help protect from network intrusion
- Fast, two-sided 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
- Large standard paper capacity helps minimize user intervention and scalable paper handling is ideal for workgroups that need multiple paper trays to customize workflows
- Simultaneous printing and scanning so multiple workgroup members can use the device at the same time with no workflow interruption

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Specifications:

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|---|---|
| Print Technology | Electrophotographic Laser |
| LCD Display (type/size) | 4.85" Color Touchscreen |
| Paper Size (maximum) | Up to 8.5" x 14" (legal) |
| Print Speed (maximum)* | Up to 48ppm |
| 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.) | 512MB / 512MB |
| Automatic Duplex | Print (default setting), plus single-pass copy/scan/fax |
| Paper Input Capacity (maximum) [∞] | 520-sheet capacity paper tray, 50-sheet capacity multi-purpose tray |
| Optional Input Capacity (max. *) [∞] | 1,610 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, Gigabit Ethernet, Hi-Speed USB 2.0 |
| USB Host | Yes, front |
| Copy Speed / Copy Resolution (maximum) | Up to 48cpm / 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) Duplex: Up to 56ipm (black) / 34ipm (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 ⁴ | 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 ⁵ 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 [□] | AirPrint®, Brother iPrint&Scan, Mopria®, Wi-Fi Direct® |
| Security Features | Secure Function Lock, Active Directory, Enterprise Security (802.1x), Lock Slot, Secure Print, SSL/TLS, IPSec |
| Warranty | 1-year limited warranty |

Supplies & Accessories*:

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|---------|---|
| TN-820 | Standard Yield Toner Cartridge (approx. 3,000 pages) ▼ |
| TN-850 | High-Yield Toner Cartridge (approx. 8,000 pages) ▼ |
| TN-880 | Super High-Yield Toner Cartridge (approx. 12,000 pages) ▼ |
| DR-890 | Drum Unit (approx. 50,000 pages) ^ |
| LT-5505 | Optional 250-Sheet Capacity Paper Tray |
| LT-6505 | Optional 520-Sheet Capacity Paper Tray |
| CB-2000 | 15.7" Printer Cabinet/Stand |



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.

△ 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 50,000 pages based on 3 pages per job and 30,000 pages based on 1 page per job and [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.

