

Business Laser All-in-One

MFC-L5705DW



The MFC-L5705DW monochrome laser all-in-one printer is ideal for offices and small workgroups that need a reliable printer with cost-efficient output and expandable paper capacity.

- **BONUS VALUE:** Print up to 50% more pages with 1,000 pages of extra Brother Genuine toner included for greater in-box value of 3,000 pages²¹
- Fast, two-sided scanning to a variety of popular network and business cloud destinations helps maximize your workgroup productivity⁸
- 3.7" color touchscreen display allows for easy menu navigation with the option to create up to 48 customized shortcuts to simplify complex and frequently used tasks
- Triple layer security features help limit device and document access and help protect from network intrusions
- Scalable paper handling with optional trays for offices that require customized workflows or additional paper capacity
- Flexible installation options for easily sharing the printer on your wireless or Ethernet network and mobile device¹⁵

Specifications:

Print Technology	Electrophotographic Laser
LCD Display (type / size)	3.7" Color Touchscreen
Paper Size (maximum)	Paper Tray: Up to 8.5" x 14" (legal) Multi-Purpose Tray: 3.0" - 8.5" (W) / 5.0" - 14" (L)
Print Speed (maximum) ¹	Up to 42ppm
Time to First Page ²	Less than 7.2 seconds
Print Resolution (maximum)	Up to 1200 x 1200 dpi
Processor	800 MHz
Memory (std. / max.)	256MB / 256MB
Emulations	PCL5e, PCL5c, PCL6 (PCL XL Class3.0), BR-Script ³ , IBM Proprinter, Epson FX, PDF Version 1.7
Automatic Duplex	Print (default setting), plus single-pass copy / scan / fax
Paper Input Capacity (maximum) ⁴	250-sheet capacity paper tray, 50-sheet capacity multi-purpose tray
Optional Input Capacity ⁴ (max.)	1,340 sheets via optional trays
Output Capacity (maximum) ⁴	150 sheets (face down), 1 sheet (face up)
Media Types	Plain Paper, Letterhead, Colored Paper, Recycled Paper, Bond, Labels, Envelopes (up to 10)
Media Weights	Standard paper tray - 16 to 32 lbs. Multi-purpose tray - 16 to 53 lbs.
Document Glass Size	8.5" x 11" (letter)
Auto Document Feeder Capacity ⁴	50 pages
Copy Speed / Copy Resolution (max.)	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 Speeds (maximum) ⁵	Simplex: Up to 24ipm (black) / 20ipm (color) Duplex: Up to 48ipm (black) / 34ipm (color)
Scan Resolution (maximum)	Optical: Up to 1200 x 1200 dpi (from document glass) Interpolated: Up to 19200 x 19200 dpi
Scan To Capability	PC (File, Image, Email, OCR), Email Server ⁶ , FTP, SSH Server (SFTP), USB ⁷ , SharePoint, Cloud Services ⁸ (Web Connect), Network Folder ⁹ (CIFS Windows only), Easy Scan to Email ¹⁰
Advanced Scanning Features	Continuous Scan ¹¹ , Scan Profiles (up to 25), ADF Auto Deskew, Blank Page Skip, ID Scan ¹¹
Scan to Cloud (Web Connect) ⁸	GOOGLE DRIVE™, EVERNOTE®, ONEDRIVE, ONENOTE, DROPBOX, BOX
Brother Cloud Apps ¹¹	Easy Scan to Email, Scan to Mobile, Cloud Secure Print, Attach, Email and Print, Fax Forward to Cloud or Email, Scan to Word/Excel/PowerPoint, Scan to Searchable PDF
Included Software	Kofax PaperPort™ SE with OCR for Windows
Fax Features	33.6K bps modem speed, Fax page memory: up to 500 pages ¹² , Fax forward to: Network Folder (CIFS Windows only) and Email, Internet Fax ⁶ , PC Fax ¹³
Standard Interfaces	Wireless 802.11b/g/n, Ethernet, Hi-Speed USB 2.0
USB Host	Yes, front
Operating Systems Compatibility ¹⁴	Windows XP Home, Professional, Professional x64 Edition; Vista; 7, 8, 8.1, 10; Server 2003, 2003 x64 Edition, 2008, 2008 R2, 2012, 2012 R2, 2016, 2019 macOS® v10.14.x, 10.15.x, 11 Linux
Mobile Device Compatibility ¹⁵	Brother iPrint&Scan, Wi-Fi Direct®
Security Features	Active Directory, LDAP, Secure Function Lock, Enterprise Security (802.1x), Secure Print, TLS/SSL, IPsec, IP Filter, SMB v3, Syslog Reporting, SNMP v3
Maximum Monthly Duty Cycle ¹⁶	Up to 50,000 pages
Recommended Monthly Volume ¹⁷	Up to 3,500 pages
Warranty	1-year limited warranty
ENERGY STAR® Certified	Yes

Supplies & Accessories¹⁸:

TN-820	Standard Yield Toner Cartridge (3,000 pages) ¹⁹
TN-850	High-Yield Toner Cartridge (8,000 pages) ¹⁹
TN-8502PK	High-Yield Toner Cartridge (8,000 pages/Cartridge) ¹⁹
DR-820	Drum Unit (30,000 pages) ²⁰
LT-5500	Optional 250-Sheet Capacity Paper Tray
LT-6500	Optional 520-Sheet Capacity Paper Tray

Additional Information:

In-box Toner Cartridge	Standard Yield Toner (3,000 pages) ¹⁹
Unit Dimensions	17.1" (W) x 16.8" (D) x 19.1" (H)
Unit Weight	36.4 lbs
Carton Dimensions	21.5" (W) x 20.5" (D) x 25.2" (H)
Carton Weight	43.8 lbs.



At your side support. One-year limited warranty with free online, live chat, or phone technical assistance for the life of your product.



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.

1 Based on one-sided printing. Change from default setting required.

2 From ready mode and standard tray.

3 PostScript®3™ compatible.

4 Maximum capacity based on using 20 lb. paper.

5 Color and monochrome scan speed with all advanced features turned off, LTR at 300dpi.

6 Requires mail server support. Download from <http://solutions.brother.com>.

7 PDF (up to ver. 1.7), JPEG, XPS and Secure PDF files (scan only).

8 Requires an Internet connection and an account with desired service.

9 Windows only.

10 Requires an Internet connection.

11 Available from Brother Control Center.

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

13 B&W only. PC Fax Receive not available for Mac users.

14 Server 2003/2008/2012/2016/2019 network printing only. Printing and scanning via Mac requires downloading Brother iPrint&Scan from the App Store.

Brother iPrint&Scan supports PDF/JPG/PNG. Mac printer driver is not provided.

15 Requires connection to a wireless network.

16 Maximum number of printed pages per month can be used to compare designed durability between like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements.

17 The recommended range of monthly printed pages to achieve the best possible performance and printer life. Printers are intended to handle occasional usage beyond this range with little or no effect. Consistently printing above the recommended print volume, however, may adversely affect the print quality or life of the machine. It is always best to choose a printer with an appropriate recommended print volume to allow for any anticipated increase in printing needs.

18 Additional purchase required.

19 Approximate toner cartridge yield in accordance with ISO/IEC 19752 (letter/A4).

20 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.

21 Based on using in-box 3,000-page cartridge vs. 2,000-page cartridge.

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