

Wireless Color Inkjet All-in-One with NFC[~] MFC-J5945DW



Ideal for small businesses and home offices - Brother INKvestment Tank printers provide uninterrupted printing with up to one-year of ink in-box¹ plus exceptional features, super convenience, and low-cost printing.

- Reengineered ink cartridges and an internal ink storage tank help deliver more printed pages
- The unique Brother Page Gauge² lets you know the amount of ink used and the amount of ink remaining to help take the guesswork out of when to replace ink
- Print wirelessly from your desktop, laptop, smartphone and tablet³
- No network setup needed for NFC one "touch to connect" mobile device printing and scanning[~]
- Print-from and scan-to popular cloud apps directly from the 3.7" color touchscreen⁴
- Two paper trays with 500-sheet total capacity accepts up to 11" x 17" paper for printing ledger size documents
- Single-pass duplex (2-sided) copying and scanning via up to 50-sheet automatic document feeder

MFC-J5945DW

Specifications:

Print Technology	4-cartridge Color Inkjet
LCD Display	3.7" Color Touchscreen Display
Paper Size (maximum)	Paper Tray: Up to 11" x 17" (ledger size) Bypass Tray: Up to 11" x 17" (ledger size)
Print Speed (maximum)*	Black (ISO/IEC 24734): Up to 22ppm Color (ISO/IEC 24734): Up to 20ppm
FPOT (First Print Out Time)	Black: Approx. 5.5 Seconds Color: Approx. 6.0 Seconds
Print Resolution (maximum)†	Up to 4800 x 1200 dpi
Duplex Printing Capability	Yes (up to 8.5"x11")
Borderless Printing Capability‡	Yes (Letter, A4, Ledger, A3)
Paper Input Capacity (maximum)	Up to 500 sheets plus 100-sheet multi-purpose tray
Auto Document Feeder	Yes (up to 50-sheets)
Standard Interfaces*	Wireless (802.11 b/g/n), Ethernet, Wi-Fi Direct®, Hi-speed USB 2.0
Copy Speed (maximum)¹⁰	Black (ISO/IEC 24735): 15ipm Color (ISO/IEC 24735): 11ipm
Copy Resolution (maximum)†	Up to 4800 x 1200 dpi
Copy Reduction / Enlargement	25% - 400% in 1% increments
Copy Options	Stack, Sort, N-in-1, ID Copy, Base Color Removal
Duplex Scan and Copy	Yes
Scanner Type	Color Flatbed (CIS)
Document Glass Size	Letter (8.5" x 11.7")
Scan / Copy Size (maximum)	Legal (8.5" x 14")
Scan Resolution (maximum)†	Optical: 2400 x 1200 dpi (Flatbed) Interpolated: 19200 x 19200 dpi
Scan To Capabilities	ID Scan, Image, OCR, Email, File, USB Memory, FTP‡, Email Server (download), Network
Fax Modem	33.6 Kbps
Fax Page Memory (maximum)⁴	Up to 180 pages
Speed Dial Locations	100 x 2
PC Fax Capability⁵	Yes (black & white only)
Web Connectivity⁴	DROPBOX, GOOGLE DRIVE™, EVERNOTE®, ONEDRIVE, ONENOTE, BOX
Brother Cloud Apps⁶	Office Print, Easy Scan to E-mail, Scan to mobile
Near Field Communication (NFC)⁷	Yes
Operating Systems Compatibility⁸	Windows 10, 8.1, 8, 7; Windows Server 2016, 2012, 2012 R2, 2008, 2008 R2 macOS® v10.11.6, 10.12.x, 10.13.x
Mobile Device Compatibility⁹	AirPrint®, Google Cloud Print™, Brother iPrint&Scan, Wi-Fi Direct®, Mopria
Maximum Monthly Duty Cycle⁹	Up to 30,000 pages
Recommended Monthly Volume⁹	Up to 2,000 pages
Warranty	2-Year Limited Warranty
ENERGY STAR Qualified	Yes

Supplies & Accessories*:



LC3037BK	Super High-yield Black Ink Cartridge (approx. 3,000 pages) ¹¹
LC3037C	Super High-yield Cyan Ink Cartridge (approx. 1,500 pages) ¹¹
LC3037M	Super High-yield Magenta Ink Cartridge (approx. 1,500 pages) ¹¹
LC3037Y	Super High-yield Yellow Ink Cartridge (approx. 1,500 pages) ¹¹
LC3039BK	Ultra High-yield Black Ink Cartridge (approx. 6,000 pages) ¹¹
LC3039C	Ultra High-yield Cyan Ink Cartridge (approx. 5,000 pages) ¹¹
LC3039M	Ultra High-yield Magenta Ink Cartridge (approx. 5,000 pages) ¹¹
LC3039Y	Ultra High-yield Yellow Ink Cartridge (approx. 5,000 pages) ¹¹
BP71GLTR	Letter-size Glossy Inkjet Paper (20 sheets)
BP71GLGR	Ledger-size Glossy Inkjet Paper (20 sheets)
BP71GP20	4" x 6" glossy paper
BP60MPLTR	Letter-size Multi-Purpose Paper (500 sheets)



At your side support. Online, call or live chat – Brother provides FREE technical support for the life of your product. 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 ISO/IEC 24734 (after first set of ISO test pages). For more details, visit www.brother-usa.com.

† Resolutions are listed vertically by horizontal dpi.

‡ Borderless not available on duplex. Minimum default margins 0.12" on all sides.

§ Cables not included.

¶ Black and white only. Based on ITU-test Chart No.1 at standard resolution with MMR compression.

⁴ Additional purchase required.

⁵ Over SSL supported.

⁶ From ready mode and standard tray.

⁷ The mobile device must have NFC capability and run Android OS 4.4 or later.

⁸ Based on average monthly print volumes of approximately 300 pages at 60% black pages / 40% color pages in accordance with ISO/IEC 24711 using 4 cartridges provided in-box. For more page yield information, see www.brother.com/pageyield.

⁹ Page Gauge is an estimate for informational purposes only. For actual cartridge yield information refer to www.brother.com/pageyield.

¹⁰ Requires connection to a wireless network.

¹¹ Requires an internet connection and an account with desired service.

¹² PC-Fax Send only for Mac® users.

¹³ Requires internet connection.

¹⁴ See system requirements on www.brother.com

¹⁵ Maximum number of printed pages per month and 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.

¹⁶ The recommended range of monthly printed pages to achieve the best possible performance and printer life. Printers are intended to handle occasional usage beyond the 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.

¹⁷ ISO copy speed is based on ISO/IEC 24735. For more details, visit www.brother-usa.com.

¹⁸ Approximate page yields in accordance with ISO/IEC 24711.