

Wireless colour Inkjet All-in-One Multifunction MFC-J5945DW



- Includes up to 1 year of ink approximate to 3,600 pages in-box*

* Based on approx. 300 pages per month.

**INKvestment
TANK**

TOP FEATURES

Revolutionary INKvestment Tank Ink System

Brother reengineered its ink cartridges to hold more ink and created an internal ink storage tank delivering more pages of uninterrupted printing.

Large page yields and low-cost printing

Help extend the savings when it's time to replace your ink supply with super or ultra high yield replacement INKvestment Tank cartridges. Print for just over \$0.01 per page in black and just over \$0.05 per page in colour with INKvestment Tank ultra high yield replacement cartridges.

Print with confidence using Page Gauge

Help take the guesswork out of when to replace ink by using the unique Brother Page Gauge, a visual, numerical way to know the amount of ink you've used and the amount of ink you have remaining.

Versatile paper handling increases productivity

Two paper trays with 500-sheet total capacity help minimize refills and accept up to 11" x 17" paper for printing ledger size documents. An up to 100-sheet multi-purpose tray delivers added capacity and lets you print on envelopes, cardstock and other media for diverse printing needs.

Engineered to deliver efficiency

Get jobs done quickly with fast print speeds and single-pass duplex (2-sided) copying and scanning using its 50-sheet automatic document feeder that offers multi-page copy, scan and fax.

Printing as mobile as you are

Print wirelessly from your desktop, laptop, smartphone and tablet. For added convenience, use NFC "touch to connect" to print and scan without connecting to a network.

Intuitive Cloud connection

Print-from and scan-to popular cloud apps directly from the 3.7" colour touchscreen including Dropbox, Google Drive™, Evernote®, OneNote and more. Help save time by creating custom shortcuts right on the touchscreen for your most used text.

Connect your way

Versatile connection options with built-in wireless, Ethernet and Wi-Fi Direct® or connect locally to a single computer via USB interface.

Customer Support

2 year limited warranty and free online or live chat support for the life of your printer.

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Specifications:

Print Technology	4-cartridge Colour Inkjet
LCD Display (type/size)	3.7" Colour 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) ¹	Black (ISO/IEC 24734): Up to 22ppm Colour (ISO/IEC 24734): Up to 20ppm
FPOT (First Printout Time)	Black: Approx. 5.5 Seconds Colour: Approx. 6.0 Seconds
Print Resolution (maximum) ²	Up to 4800 x 1200 dpi
Duplex Printing Capability	Yes (up to 8.5" x 11")
Borderless Printing Capability ³	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 ⁴	Wireless (802.11 b/g/n), Ethernet, Wi-Fi Direct ⁵ , Hi-speed USB 2.0
Copy Speed (maximum) ⁹	Black (ISO/IEC 24735): 15ipm Colour (ISO/IEC 24735): 11ipm
Copy Resolution (maximum) ²	Up to 4800 x 1200 dpi
Copy Reduction/Enlargement	25% - 400% in 1% increments
Copy Options	Stack, Sort, N-in-1, ID Copy, Remove Background Colour
Duplex Scan and Copy	Yes
Scanner Type	Colour Flatbed (CIS)
Document Glass Size	Letter (8.5" x 11.7")
Scan/Copy Size (maximum)	Legal (8.5" x 14")
Scan Resolution (maximum) ²	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) ¹	Up to 180 pages
Speed Dial Locations	100 x 2
PC Fax Capability ¹	Yes (black & white only)
Web Connectivity ²	DROPBOX, GOOGLE DRIVE™, EVERNOTE®, ONEDRIVE, ONENOTE, BOX
Brother Cloud Apps ³	Office Print, Easy Scan to E-mail, Scan to mobile
Near Field Communication (NFC) ⁴	Yes
Operating Systems Compatibility ⁶	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 Compatibility ⁶	AirPrint [®] , Google Cloud Print™, Brother iPrint&Scan, Wi-Fi Direct ⁵ , Mopria™
Maximum Monthly Duty Cycle ⁷	Up to 30,000 pages
Recommended Monthly Volume ⁸	Up to 2,000 pages
Warranty	2-Year Limited Warranty
ENERGY STAR Qualified	Yes

Supplies & Accessories:

LC3037BKS	Super High Yield Black Ink Cartridge (approx. 3,000 pages) ¹⁰
LC3037CS	Super High Yield Cyan Ink Cartridge (approx. 1,500 pages) ¹⁰
LC3037MS	Super High Yield Magenta Ink Cartridge (approx. 1,500 pages) ¹⁰
LC3037YS	Super High Yield Yellow Ink Cartridge (approx. 1,500 pages) ¹⁰
LC3039BKS	Ultra High Yield Black Ink Cartridge (approx. 6,000 pages) ¹⁰
LC3039CS	Ultra High Yield Cyan Ink Cartridge (approx. 5,000 pages) ¹⁰
LC3039MS	Ultra High Yield Magenta Ink Cartridge (approx. 5,000 pages) ¹⁰
LC3039YS	Ultra High Yield Yellow Ink Cartridge (approx. 5,000 pages) ¹⁰

Carton contents:

Brother MFC-J5945DW
LC3037 BKS/CS/MS/YS Starter Cartridges ⁴
Product Safety, Product Registration, Quick Setup and Reference Guides
Installation CD-ROM ⁵
Telephone Line Cord

Setup Information:

UPC Code	012502652045
Unit Dimensions	545 x 436 x 379 mm (WxDxH)
Unit Weight	20.8 Kg
Carton Dimensions	658 x 539 x 496 mm (WxDxH)
Carton Weight	24.9 Kg

- * Based on ISO/IEC 24734 (after first set of ISO test pages).
- ² Resolutions are listed vertical by horizontal dpi.
- ³ Borderless not available on duplex. Minimum default margins 0.12" on all sides.
- ⁴ Cables not included.
- ⁵ Black and white only. Based on ITU-test Chart No.1 at standard resolution with MMR compression.
- ⁶ Additional purchase required.
- ⁷ Actual yield of initial cartridges will be approx. 100% of replacement LC3037 Series, due to ink system initialization. All replacement cartridges will provide approximate page yield stated in accordance with ISO/IEC 24711.
- ⁸ Over SSL supported.
- ⁹ 1 PC-Fax Send only for Mac[®] users.
2 Requires internet connection and an account with a desired service.
3 Requires internet connection.
4 The mobile device must have NFC capability and run Android OS 4.4 or later.
5 See system requirements on www.brother.com.
6 Requires connection to a wireless network.
- ¹⁰ 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.
- ¹¹ 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.
- ¹² ISO copy speed is based on ISO/IEC 24735.
- ¹³ Approximate page yields in accordance with ISO/IEC 24711.



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