



The Brother Work Smart Series MFC-J690DW is easy to connect, compact, affordable and loaded with features for your home, home office, dorm room or small office.

- Versatile connection options with built-in wireless or connect locally to a single computer via USB interface
- Print wirelessly from your desktop, laptop, smartphone and tablet⁶
- Quick print speeds of up to 12 ppm black and 10 ppm color*
- Helps save paper with automatic duplex (2-sided) printing
- Print-from and scan-to popular Cloud services directly from the 2.7" color touchscreen²
- 100-sheet paper tray capacity that adjusts for letter or legal-size paper
- Up to 20-sheet automatic document feeder for multi-page copy, scan and fax

MFC-J690dw

Specifications:

Print Technology	4-cartridge Color Inkjet
LCD Display (type/size)	2.7" Color Touchscreen Display
Paper Size (maximum)	Paper Tray: Up to 8.5" x 14" (legal size) Bypass Tray: Up to 8.5" x 14" (legal size)
Print Speed (maximum)*	Black (ISO/IEC 24734): Up to 12ppm Color (ISO/IEC 24734): Up to 10ppm
FPOT (First Print Out Time)**	Black: Approx. 8.0 Seconds Color: Approx. 8.5 Seconds
Print Resolution (maximum) [▼]	Up to 6000 x 1200 dpi
Duplex Printing Capability	Yes (up to 8.5"x11")
Borderless Printing Capability ^o	Yes (Letter, 4x6, 5x8, 3.5x5, 5x7, and A4)
Paper Input Capacity (maximum)	Up to 100 sheets plus 1-sheet bypass tray and 20 sheet photo bypass tray
Auto Document Feeder	Yes (up to 20-sheets)
Standard Interfaces•	Wireless (802.11 b/g/n), Wi-Fi Direct®, Hi-speed USB 2.0
Copy Speed (maximum)~	Black (ISO/IEC 24735): Up to 6ppm Color (ISO/IEC 24735): Up to 6ppm
Copy Resolution (maximum) [▼]	Up to 1200 x 1200 dpi
Copy Reduction/Enlargement	25% - 400% in 1% increments
Copy Options	Stack, Sort, N-in-1, ID Copy, Fit to Page, Base Color Removal
Scanner Type	Color Flatbed (CIS)
Document Glass Size	Letter Size 8.5" x 11.7"
Scan Resolution (maximum) [▼]	Optical: 2400 x 1200 dpi (Flatbed) 600 x 1200 (ADF) Interpolated: 19200 x 19200 dpi
Fax Modem	14.4 Kbps
Fax Page Memory (maximum) [^]	Up to 200 pages
Speed Dial Locations	100 x 2
PC Fax Capability ¹	Yes (black & white only)
Web Connectivity ²	GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX, ONEDRIVE, ONENOTE, BROTHER CLOUD APPS
Brother Cloud Apps ^o	Scan to Office, Easy Scan to Email, CreativeCenter, Fax forward to cloud/ E-mail, Scan to Mobile
Operating Systems Compatibility [‡]	PC: Windows 10, 8.1, 8, 7; Windows Server 2008, 2008 R2 MAC®: OS X v10.11.6, 10.12.x, 10.13.x
Mobile Device Compatibility ^a	AirPrint®, Google Cloud Print™, Mopria™, Wi-Fi Direct®, and Brother iPrint&Scan
Maximum Monthly Duty Cycle ³	Up to 2,500 pages
Recommended Monthly Volume ⁴	Up to 1,000 pages
Warranty	2-year Limited Warranty
ENERGY STAR [®] Qualified	Yes

*ISO print speed based on ISO/IEC 24734 (after first set of ISO test pages). For more details, visit www.brother-usa.com. Society and a speed based on 150/162 (4735). For more details, visit www.brother-usa.com.
*Resolutions are listed by vertical by horizontal dpi.
Borderless not available on duplex. Minimum default margins .12" on all sides.

- Cables not included.
- PGC Pack and white only. Based on ITU-test 1 Chart No.1 at standard resolution with MMR compression. ¹PC-Fax Send Only for Mac[®] users. ²Requires internet connection and an account with desired service.

³Maximum 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.

Supplies & Accessories*:

LC3013BK	High Yield Black Ink Cartridge (approx. 400 pages) •	
LC3013C	High Yield Cyan Ink Cartridge (approx. 400 pages)▲	
LC3013M	High Yield Magenta Ink Cartridge (approx. 400 pages)*	
LC3013Y	High Yield Yellow Ink Cartridge (approx. 400 pages)*	
LC3011BK	Standard Yield Black Ink Cartridge (approx. 200 pages)▲	
LC3011C	Standard Yield Cyan Ink Cartridge (approx. 200 pages)*	
LC3011M	Standard Yield Magenta Ink Cartridge (approx. 200 pages)*	
LC3011Y	Standard Yield Yellow Ink Cartridge (approx. 200 pages)*	
BP71GLTR	Innobella Letter-size Glossy Inkjet Paper (20 sheets)*	
BP71GP20	71GP20 Innobella 4" x 6" Glossy Photo Paper (20 sheets)*	
BP60MPLTR Innobella Letter-size Multi-Purpose Paper (500 sheets)*		

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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



⁴The recommended range of monthly printed pages to achieve the best possible performance and printer life. Printers are Interded 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. Additional purchase required.

Approximate page yields in accordance with ISO 24711. For more page yield information see www.brother.com/pageyield. *See system requirements on www.brother.com © Requires connection to a wireless network.

Requires internet connection ** From ready mode and standard tray

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