MFC-J450dw Work Smart™ Series Inkjet All-in-One



Compact and Easy to Use with an Auto Document Feeder





MFC-J450pw

If you're looking for an easy-to-use, economical color inkjet all-in-one that won't waste valuable workspace, the Brother™ Work Smart™ Series MFC-J450DW may be exactly what you need. In addition to its budget-friendly purchase price, it offers a low total cost of operation thanks to highyield replacement ink cartridges* and paper-saving duplex printing. Features like an automatic document feeder, mobile device printing^o, and free Brother Cloud Apps^o make this all-in-one an excellent choice for your home/home office.

Specifications:

Color Inkjet
1.8" Color LCD Display
Up to 8.5" x 14" (legal size)
Black (Fast Mode): Up to 33ppm Color (Fast Mode): Up to 27ppm Black (ISO/IEC 24734): Up to 12ppm Color (ISO/IEC 24734): Up to 10ppm
Up to 6000 x 1200 dpi
Yes (up to 8.5" x 11")
Yes
Up to 100 sheets
Up to 20-pages
Hi-Speed USB, Wireless (802.11 b/g/n)
Black (ISO/IEC 24735): Up to 5ppm Color (ISO/IEC 24735): Up to 5ppm
Up to 1200 x 2400 dpi
Up to 25% - 400%
Stack, Sort, N-in-1, Poster, Fit to Page, Base Color Removal, Manual Duplex Copy
Color Flatbed ADF
Letter Size 8.5" x 11.7"
Optical: FB: Up to 1200x2400 dpi ADF: Up to 1200x600 dpi Interpolated: Up to 19200 x 19200 dpi
Image, OCR, E-mail, File
14.4K bps
Up to 170 pages
40
Yes
FACEBOOK™,PICASA WEB ALBUMS, FLICKR®, GOOGLE DRIVE™, EVERNOTE®, DROPBOX, BOX and SKYDRIVE®
Office Doc Creator
Windows: XP/XP Professional X64 / Windows Vista® / Windows® 7 / Windows® 8 / Server 2003 / Server 2003 x 64 / Server 2003 R2 / Server 2003 Rs x 64 / Server 2008 / 2008 R2
Mac: OS X 10.6.x, 10.7.x, 10.8.x
AirPrint™, Google Cloud Print™, Brother™ iPrint&Scan, & Cortado Workplace
1-year Limited Warranty
Yes

Key Features at a Glance:

- Easy-to-setup wireless (802.11b/g/n) networking with wireless assistant
- Fast print speeds:
 - up to 33 ppm black and 27 ppm color (Fast mode)*
 - up to 12 ppm black and 10 ppm color (ISO standard)*
- · Help save paper with duplex printing
- Free Brother Cloud Apps Web-based apps from Brother let you capture, convert, and share documents directly from your machine (Office Doc Creator only).0
- Up to 20-page auto document feeder helps save time with unattended scanning, copying and faxing
- Conveniently print from your mobile device via[□]: AirPrint[™], Google Cloud Print™, Brother™ iPrint&Scan, and Cortado™ Workplace.
- 1.8" color LCD display for easy menu navigation
- User-friendly scanning software allows you easily scan, store and connect using a variety of formats including JPEG, TIFF,
- Scan to or print from popular web services via Web Connect TouchScreen interface², such as FACEBOOK™, directly from your printer display
- 1 year limited warranty and toll free phone support for the life of the machine.

Supplies & Accessories*:

LC101BK	Standard Black Ink Cartridge (approx. 300 pages)
LC101C	Standard Cyan Ink Cartridge (approx. 300 pages) ▲
LC101M	Standard Magenta Ink Cartridge (approx. 300 pages) ▲
LC101Y	Standard Yellow Ink Cartridge (approx. 300 pages) ▲
LC103BK	High Yield Black Ink Cartridge (approx. 600 pages) ▲
LC103C	High Yield Cyan Ink Cartridge (approx. 600 pages) ▲
LC103M	High Yield Magenta Ink Cartridge (approx. 600 pages) ▲
LC103Y	High Yield Yellow Ink Cartridge (approx. 600 pages) ▲
BP71GLTR	Innobella™ Letter-size Glossy Inkjet Paper (20 sheets) ▲
BP71GP20	Inobella™ 4" x 6" Glossy Photo Paper (20 sheets) ▲

^{*}PPM speed is based on printing in FAST mode and excludes time to complete first apge and will vary depending on a variety of factors. ISO speed is based on ISO/IEC 24734. ISO copy speed is based on ISO/IEC























^{24735.} See www.brother.com/printspeed for details.

*Resolutions are listed by vertical by horizontal dpi.

*Borderless not available on duplex. Minimum default margins .12" on all sides.

Cables not included.

Black and white only. Based on ITU-test 1 Chart No.1 at standard resolution with MMR compression. PC-Fax Send Only for Mac® users.

Requires internet connection and an account with desired service. See www.brother.com for details.

^{*}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. See www.brother.com for details, availability, and mobile device compatibility. The Brother[™] iPrint&Scan free app download is not available in all count Requires internet connection. See www.brother.com for details.