Cuts letter-size
paper to half-letter

# All-in-One Colour Inkjet Printer

MFC-J1800DW

Print & Cut

Up to 17/16.5 ppm
black/colour

150-sheet
paper capacity

## Revolutionary full-featured colour inkjet printer with automatic paper cutter

Brother MFC-J1800DW Print & Cut All-in-One Colour Inkjet Printer seamlessly combines full-feature print, copy, scan, and fax functionalities with an innovative automatic paper cutter that gives the option of high-quality, full-letter or precision-cut half-letter page prints.

- Print and cut up to 17 black/16.5 colour ppm[1,4]

- Create menus, invitations, and more with multiple printing, resizing, and cutting options[1]

- Automatic duplex printing

- Flexible connectivity with Wireless, Wi-Fi Direct® and USB 2.0 interfaces

- 150-sheets paper tray capacity[13]

- Mobile device printing[11]

- Monitor ink usage with Page Gauge

**brother genuine** INK & TONER

# MFC-J1800DW

## Specifications:

| | |
|---|---|
| Print Technology | 4-Cartridge Colour Inkjet |
| Simplex Print Speeds (max.)[1] | Up to 17/16.5 ppm black/colour |
| Time to First Page[2] | 6/6.5 seconds black/colour |
| Print Resolution (max.)[3] | Up to 6,000 x 1,200 dpi |
| Features | Print and copy cut |
| Print Speed (Cut Print)[1,4] | Up to 16.5/16 ppm black/colour |
| Copy Speed (max.)[5] | Up to 13/10.5 ipm black/colour |
| Copy Options | Stack, Sort, N-in-1, ID Copy, Fit to Page, Book Copy, Watermark Copy, Base Colour Removal, Auto Deskew, Copy preview (Mobile) |
| Scan Resolution (max.)[3] | Optical: 2,400 x 1,200 dpi (Flatbed), 600 x 1,200 (ADF) Interpolated: 19,200 x 19,200 dpi |
| Scan Speed (max.)[6] | Up to 17/7 ipm black/colour |
| Scan To Capability | PC (E-mail, File, Image, OCR), Cloud Services (Web Connect)[7] |
| Advance Scanning Features | Auto deskew, Blank page skip |
| Fax features | 14.4 Kbps modem speed, Fax page memory: up to 200 pages[8], Speed Dial Locations: 100 x2 (+50 Locations), PC Fax Capability: Yes (Black & White only)[9] |
| Standard Interfaces | Wireless 802.11b/g/n(2.4GHz), Wi-Fi Direct, Hi-Speed USB 2.0 |
| Operating Systems Compatibility[10] | Windows: 7 SP1/8.1/10/11 Server 2008/2008 R2/2012/2012 R2/2016/2019/2022 macOS 10.15.x/11/12/13 |
| Mobile Device Compatibility[11] | AirPrint®, Mopria™, Brother Mobile Connect, Wi-Fi Direct® |
| Cloud Services (Web Connect)[7] | Google Drive™, Evernote®, OneDrive, OneNote, Dropbox, Box, SharePoint Online |
| Brother Cloud Apps[12] | Scan to Office, Easy Scan to E-mail, Fax forward to cloud/E-mail, Scan to Mobile |
| Online Functions | Email Print |
| Security Features | Secure Function Lock, TLS/SSL, IPSec, SNMP v3 |
| Paper Size (max.) | Paper Tray: Up to 8.5" x 14" (legal size) |
| Paper Input Capacity (max.)[13] | Standard Tray: Up to 150 sheets |
| Output Capacity (max.)[13] | Up to 50 Sheets |
| ADF Capacity[13] | Up to 20 Pages |
| Media Types | Plain, Inkjet, Glossy (cast/resin), Recycled (Standard Tray) |
| Media Weights | Standard/Bypass Tray: 17 - 58 lbs. |
| Automatic Duplex Capability[14] | Print: Yes / Copy: 1 sided to 2 sided only |
| Display | 2.7" Colour Touchscreen |
| Processor | 576 MHz |
| Memory (std./max.) | 512 MB |
| Document Glass Size | Letter Size 8.5" x 11.7" |
| Included Software | Brother iPrint&Scan (desktop) for Windows and Mac® |
| Maximum Monthly Duty Cycle[15] | Up to 2,500 pages |
| Recommended Monthly Volume[16] | Up to 50 to 1,000 pages |
| Warranty | 1-year limited warranty |
| Energy Star | Yes |

## Supplies:

| | |
|---|---|
| LC401XLBKS | High Yield Black Ink Cartridge (approx. 500 pages)[17] |
| LC401XLCS | High Yield Cyan Ink Cartridge (approx. 500 pages)[17] |
| LC401XLMS | High Yield Magenta Ink Cartridge (approx. 500 pages)[17] |
| LC401XLYS | High Yield Yellow Ink Cartridge (approx. 500 pages)[17] |
| LC401XL2PKS | High Yield Multi-pack Black Ink Cartridges (approx. 500 pages per cartridge)[17] |
| LC401XL3PKS | High Yield Multi-pack Colour Ink Cartridges (approx. 500 pages per cartridge)[17] |
| LC401BKS | Standard Yield Black Ink Cartridge (approx. 200 pages)[17] |
| LC401CS | Standard Yield Cyan Ink Cartridge (approx. 200 pages)[17] |
| LC401MS | Standard Yield Magenta Ink Cartridge (approx. 200 pages)[17] |
| LC401YS | Standard Yield Yellow Ink Cartridge (approx. 200 pages)[17] |
| LC4013PK | Standard Yield Multi-pack Colour Ink Cartridges (approx. 200 pages per cartridge)[17] |

## Dimensions/Weights:

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|---|---|
| Unit Dimensions/Weight | 15.7" (W) x 13.5" (D) x 6.8" (H)/18.3 lbs. |
| Carton Dimensions/Weight | 18.8" (W) x 9.8 (D) x 18" (H)/21.2 lbs. |

## Carton Contents:

Brother MFC-J1800DW, Black, Cyan, Magenta, Yellow Starter Ink Cartridges, Quick Setup Guide, Product Safety Guide, Reference Guide, Telephone Line Cord, Warranty Card

**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.

COMPATIBLE WITH WINDOWS | Mac | Works with Apple AirPrint | mopria™

Wi-Fi CERTIFIED® | Wi-Fi PROTECTED SETUP™ | ENERGY STAR | epeat SILVER[17]

1. ISO print speed based on ISO/IEC 24734 (after first set of ISO test pages). For more details, please visit www. brother-usa.com/printspeed.
2. From ready mode and standard tray.
3. Resolutions are listed vertical by horizontal dpi.
4. Time calculated including paper feeding
5. ISO copy speed is based on ISO/IEC 24735. For more details, visit www.brother-usa.com.
6. Multiple sheets (based on ISO/IEC 17991) at 100 dpi.
7. Requires an Internet connection and an account with desired service.
8. Black and white only. Based on ITU-test 1 Chart No.1 at standard resolution with MMR compression.
9. PC-Fax Send Only for Mac® users.
10. See system requirements on www.brother-usa.com
11. Free app download and wireless connection required. Compatibility may vary by device and operating system.
12. Requires internet connection
13. Maximum capacity based on using 20 lb. paper.
14. ADF duplex media weights 17lb - 24 lb.
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. Approximate page yields in accordance with ISO 24711. For more page yield information see www.brother.com/pageyield.