



# A4 wireless 4-in-1 colour inkjet printer

MFC-J1300DW





SCAN



WIRELESS

www.brother.eu

## Compact 4-in-1 wireless inkjet printer

The compact but powerful

MFC-J1300DW provides print, copy, scan & fax functionality. Additionally, it offers wireless connectivity, mobile compatibility and automatic document feeding, making it a great addition to offices with limited space, but unlimited ambitions.

### MFC-J1300DW





#### **Key Features:**

- In box inks: BK: 6000 pages. C/M/Y: 5000 pages
- Wired and wireless connectivity
- Mobile compatible
- Near Field Communication (NFC)
- 20 sheet automatic document feeder
- Automatic 2-sided printing
- Enclosed paper tray holding up to 150 sheets
- Prints up to 12 images per minute
- 6.8cm LCD touchscreen

#### 3 years' worth of ink in the box\*

As with other Brother inkjet printers, you will receive 4 in-box ink cartridges. However, with the MFC-J1300DW's high yield in-box inks (black, cyan, magenta & yellow) you can print up to 7,200 pages, meaning you won't need to buy new ink for the first 3 years of ownership. Not only that, our machines come with a 3 year warranty for complete peace of mind.

#### Connect your business quickly and easily

Not only does the MFC-J1300DW look great, it offers a range of connectivity options to make printing as straightforward as possible. You can connect via wireless or Wired LAN, which allows you to set up and share across multiple users/devices effortlessly. Coupled with mobile compatibility and Near Field Communication (NFC), printing on-the-go has never been easier.

#### Environmentally-friendly and simple to use

The MFC-J1300DW helps you do your bit for the environment with automatic double sided printing – not to mention saving paper and therefore money. Additionally, with the 20-sheet automatic document feeder you can load your document and leave it to copy or scan while you complete other tasks around the office.

\*Print yield is based on average monthly print volumes of approximately 200 pages at 60% black pages / 40% colour pages in accordance with ISO/IEC 24711 using 4 cartridges provided in-box.



General

Technology Inkjet

Memory 128MB

**Control Panel** 6.8cm Colour Touchscreen LCD

Local Interface Hi-Speed USB 2.0

Wired Network 10Base-T/100Base-TX Wireless Network Interface IEEE 802.11b/g/n

**Mobile Print** Print from your mobile devices to your Brother printer

Warranty 3 year warranty

#### **Print**

Print Speed (A4)9 12ipm mono & 10ipm colour

FPOT (First print out time)<sup>10</sup> 8 seconds Mono, 8.5 seconds Colour

#### Print Speed 2-Sided (A4) Up to 3ipm mono & colour Print on to both sides of the paper Automatically

Resolution Up to 6,000 x 1,200dpi

#### **Printer Functions**

N-up Printing<sup>3</sup> Reduce up to 2, 4, 9 or 16 into just one A4 page

**Poster Printing<sup>4</sup>** Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages

#### Watermark Printing<sup>4</sup>

Watermark your documents with predefined text or with your own user-defined messages

#### **ID** Printing<sup>4</sup>

Add identification to your printed documents (date & time, short custom message or PC username)

#### Manual 2 Sided Print<sup>4</sup>

Manual 2-sided printing (recommended for media not supported by automatic 2-sided print)

#### **Booklet Printing<sup>4</sup>**

Print documents in A5 booklet format using manual 2-sided print

#### **Print Profiles<sup>3</sup>**

Store your favourite driver settings as profiles to easily recall them

#### **Printer Driver**

#### Windows

Windows 10 Windows 8 Windows 7 Windows Server 2016, 2012 2012R2 ,2008, & 2008R2

Macintosh<sup>5</sup> macOS 10.8.x or greater **Linux**<sup>5</sup> CUPS, LPD/LPRng (32 & 64 bit editions)

Approx declared yield value in accordance with ISO/IEC 24711.

- Calculated with 80g/m<sup>2</sup> paper. 2
- 3 Windows & Mac only.
- 4 Windows only.
- Optional download. 5
- Maximum number of printed pages per month can be used to compare designed durability between like Brother products. 6 For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements.
- 7 Requires Brother Software.
- 8 Must be web connected.
- Based on ISO/IEC 24734 9
- 10 Based on ISO/IEC 17629
- 11 ESAT based on ISO/IEC 24735
- 12 sESAT based on ISO/IEC 29183

All specifications correct at time of printing and are subject to change. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.

#### **Paper Handling**

Paper Input<sup>2</sup> Standard Tray - 150 Sheets Manual Feed Slot - 1 Sheet

Paper Output<sup>2</sup> 50 sheets Face Up

Media Type & Weights -Standard Tray Plain, Inkjet, Glossy (cast/resin) paper 64-220g/m<sup>2</sup> (260g/m<sup>2</sup> with Brother BP71 glossy paper only) Media Sizes -Standard Tray A4, LTR, EXE, A5, A6, Photo (102x152mm), Indexcard (127x203mm), Photo-L (9x13cm), Photo-2L (127x178mm), C5 Envelope, Com-10, DL Envelope, Monarch

#### Media Type & Weights -

Manual Feed Slot Plain, Inkjet, Glossy (cast/resin), 64-300g/m<sup>2</sup>

#### Media Sizes -Manual feed Slot

Manual Teed Slot A4, LTR, EXE, A5, A6, Photo (102x152mm), Indexcard (127x203mm), Photo-2L(127x178mm), C5 Envelope, Com-10, DL Envelope, Monarch Photo (102x152mm), Photo-L (89x127mm)

#### Mobile and Web Connectivity

#### Brother iPrint&Scan Mobile App

Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from Android, iOS & Windows Phone devices (Print & Scan only from Windows Phone)

Brother Print&Scan (Windows 8,10 & RT) Print from and scan to a Windows 8,10 or Windows RT Tablet

#### Google Cloud Print 2.0

Print most common file types from any Google Cloud Print enabled application

#### **Apple AirPrint**

Print from and scan to most common file types from any AirPrint enabled application

#### Brother Print Service Plugin Print from Android devices

without a dedicated App

#### Mopria

Print most common file types from Mopria supported Android devices

#### Сору

**Copy Speed (A4)**<sup>12</sup> 6 ipm Mono & 6 ipm Colour

**Resolution** 1,200 x 1,200dpi Mono 1,200 x 600dpi Colour Multi-Copying/Stack/Sort Makes up to 99 copies of each page / Stacks or Sorts

Enlargement/ Reduction Ratio Reduce or Increase document sizes from 25% to 400% in 1% increments

#### N in 1 Copying

Allows the user to compress 2 or 4 pages on to a single A4 sheet

Grey Scale 256 shades of grey (8 bit)

#### Scan

Scanner Type CIS (Contact Image Sensor)

Colour & Mono Scanning Yes

**Scan Speed** 12 ipm Mono, 6 ipm Colour Scan Resolution from ADF Up to 1,200 x 2,400dpi

Interpolated Scan Resolution<sup>7</sup> Up to 19,200 x 19,200dpi Colour Depth 30 bit color Processing (Input)

24 bit color Processing (Output)
Grey Scale

10bit color Processing (Input) 8bit color Processing (Output)

1 Approx declared yield value in accordance with ISO/IEC 24711.

3 Windows & Mac only.

- 4 Windows only.
- 5 Optional download.
- 6 Maximum number of printed pages per month 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.
- 7 Requires Brother Software.
- 8 Must be web connected.
- 9 Based on ISO/IEC 24734
- 9 Based on ISO/IEC 24734 10 Based on ISO/IEC 17629
- 11 ESAT based on ISO/IEC 17629
- 12 sESAT based on ISO/IEC 29183

All specifications correct at time of printing and are subject to change. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.

<sup>2</sup> Calculated with 80g/m<sup>2</sup> paper.

#### **Scanner Functions**

Scan to E-mail Scan and share documents via e-mail

Scan to OCR Scan documents directly into your word processing application for instant editing

Scan to File Scan to a file on your computer

Scan to Image Scan into your preffered image editing software

Scan to USB Scan directly to a USB flash drive Scan to SharePoint4&7

Scan documents directly into SharePoint

Scan to Network Folder

Scan documents to a nominated folder on your network without using a Windows PC

Scan to FTP Scan documents directly to a FTP server

Scan Profile<sup>3</sup> Create up to 25 preset network, FTP profiles for an easy way to store multiple scan settings

#### Scan To Microsoft Office

Scan To Microsoft Office<sup>7</sup> Scan to Microsoft<sup>®</sup> Word, Microsoft<sup>®</sup> Excel & Microsoft<sup>®</sup> PowerPoint

Scan to Searchable PDF

Scan documents to searchable PDF files

Auto Deskew

Base Colour Removal Yes<sup>7</sup>

ID Scan Yes<sup>7</sup>

1 to 2 Scan

Yes

#### **Scanner Drivers**

Windows TWAIN & WIA Windows Windows 10 Windows 8 Windows 7 Macintosh⁵ TWAIN macOS 10.8.x or greater

Fax

Fax Modem

14,400bps (G3)

PC Fax Send<sup>3&7</sup> / Receive<sup>4&7</sup> Send and Receive faxes directly from your PC

**Memory Transmission** Up to 180 pages ITU-T Test Chart #1/MMR)

### Out of Paper Reception

Up to 180 pages ITU-T Test Chart #1/MMR)

#### Distinctive Ring Detection (UK & Denmark only)

An external service that allows two or more telephone numbers shared on a single fixed line and use different ring tones

#### **Auto Reduction**

When receiving a single page document longer than A4 (297mm) the fax machine will automatically reduce the message to fit onto a single A4 sheet

#### Broadcasting

Send the same fax message up to 50 locations

1 Approx declared yield value in accordance with ISO/IEC 24711.

3 Windows & Mac only.

- 4 Windows only.
- 5 Optional download.

6 Maximum number of printed pages per month 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.

- 7 Requires Brother Software.
- 8 Must be web connected.
- 9 Based on ISO/IEC 24734
- 10 Based on ISO/IEC 17629
- 11 ESAT based on ISO/IEC 24735
- 12 sESAT based on ISO/IEC 29183

All specifications correct at time of printing and are subject to change. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.

<sup>2</sup> Calculated with 80g/m<sup>2</sup> paper.

#### Fleet Management Tools

#### **Unattended Installer**<sup>4</sup> Ability to centrally deploy and customise our drivers and software

#### MSI Installer<sup>4</sup>

Modular installers that can be distributed through Active Directory

#### BRAdmin Light<sup>4&5</sup>

LAN/WAN management software

#### Embedded Web Server

Driver Deployment Wizard<sup>4 &5</sup>

Easily create print drivers for hassle free deployment over your network

#### Software

#### Brother iPrint&Scan (Windows & Mac)<sup>5</sup>

Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from windows or macOS PC

#### Nuance<sup>®</sup> PaperPort 14 SE<sup>5</sup> Document management & sharing program

### Brother Control Centre 4 for Windows

Quick and easy access to many functions such as Scan, Photo Print and PC-FAX directly from your computer

#### Security and Network

Wired Network 10Base-T/100Base-TX

Wired Network Security SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos, Ipsec

#### Wireless Network

IEEE 802.11b/g/n (Infrastructure Mode) IEEE 802.11g/n (Wi-Fi Direct)

#### Wireless Network Security

SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos, Ipsec, SSID (32 chr), WEP 64/128bit, WPA-PSK(TKIP/AES), WPA2-PSK(TKIP/AES)

#### Wi-Fi Direct<sup>™</sup>

Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)

Wireless Setup Support

Wi-Fi Protected Setup (WPS)

#### IPv4

ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, IPP, FTP/FTPs Client FTP Server, SNMPv1/v2c/v3, TFTP server, SMTP Client, ICMP, Web Services (Print/ Scan), CIFS Client, SNTP Client, LDAP,HTTP Server.

#### IPv6

NDP, RA, mDNS, LLMNR Responder, DNS Resolver, LPR/LPD, Custom Raw Port/ Port9100, IPP, FTP/FTPs Client FTP , SNMPv1/v2c/v3 , TFTP server, Web Services (Print/Scan), SMTP Client, CIFS Client, SNTP Client, LDAP,ICMPv6, HTTP Server

#### Secure Function Lock 3.0

Restrict access to individual or groups of users over a network. Can be used with PC User Login Names for up to 100 users

#### **IP** Filter

Restrict which network users can or cannot access the device over the network (IPv4 only)

#### **E-mail Notifications**

Automatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacing

#### **E-mail Reports**

Receive usage reports on a regular basis via e-mail

#### Setting Lock

Secures access to the devices control panel by locking it

1 Approx declared yield value in accordance with ISO/IEC 24711.

- 3 Windows & Mac only.
- 4 Windows only.
- 5 Optional download.
- 6 Maximum number of printed pages per month 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.
- 7 Requires Brother Software.
- 8 Must be web connected.
- 9 Based on ISO/IEC 24734
- 10 Based on ISO/IEC 24734
- 11 ESAT based on ISO/IEC 24735
- 12 sESAT based on ISO/IEC 29183

All specifications correct at time of printing and are subject to change. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks of their respective companies.

<sup>2</sup> Calculated with 80g/m<sup>2</sup> paper.

Supplies and Accessories	<b>Inbox Cartridges</b> <sup>1</sup> 6,000 pages BK 5,000 pages C/M/Y	<b>Standard yield cartridges</b> 3,000 pages BK 1,500 pages C/M/Y LC3233 BK/C/M/Y	<b>High yield cartridges</b> 6,000 pages BK 5,000 pages C/M/Y LC3235XL BK/C/M/Y
Dimensions and Weights	Without Carton (WxDxH) 435 x 341 x 195mm 7.96Kg	With Carton (WxDxH) 512 x 272 x 470mm 10.1Kg	
Duty Cycle	<b>Recommended Monthly</b> 50 to 1,500 pages per month	<b>Maximum Monthly</b> Up to 5,000 pages per month	
Environment	<b>Power Consumption</b> Operating – 20W Ready Mode – 4W Sleep Mode –1.3W Off – 0.2W	Printing - 50dB(A),	<b>Ink Save Mode</b> This reduces the ink usage and helps to reduce the total cost of printer ownership

1 Approx declared yield value in accordance with ISO/IEC 24711.

2 3 Calculated with 80g/m<sup>2</sup> paper.

Windows & Mac only.

4

5

Windows only. Optional download. Maximum number of printed pages per month 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. 6

7 Requires Brother Software.

8 Must be web connected.

9 Based on ISO/IEC 24734
10 Based on ISO/IEC 17629
11 ESAT based on ISO/IEC 24735

12 sESAT based on ISO/IEC 29183

All specifications correct at time of printing and are subject to change. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.









#### 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 All specifications correct at the time of printing and are subject to change. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.

