

# Cleverly compact all-in-one inkjet printer

MFC-J1010DW



PRINT



COPY



SCAN



FAX



WIRELESS

[brother.co.nz](http://brother.co.nz)



## Sleek, simple and affordable all-in-one inkjet printer

Revolutionise your print and scan experience with the MFC-J1010DW, which is designed for the modern day user and fits into the smallest of home offices.

A multifunction printer offering print, copy, scan and fax functionality with wireless connectivity. By downloading Brother Mobile Connect to iOS or Android you can manage your printing device from anywhere.

### MFC-J1010DW



### Key Features:

- Print, copy, scan and fax
- Mobile compatible - download app: 'Brother Mobile Connect'
- Wireless connectivity
- AirPrint and Mopria compatible
- 20 sheet automatic document feeder
- Paper tray holding up to 150 sheets
- Print speeds of up to 17ppm mono and 9.5ppm in colour (ISO/IEC 24734)



### Print from anywhere, any time

You don't just need to be sat at your desk, or even near the printer to use the MFC-J1010DW. With the range of connectivity options available, you can print from anywhere in your house or office – and even from your mobile phone. By downloading the Brother Mobile Connect app you can access an array of features – from sending print jobs, to checking your ink levels.

### Brother Mobile Connect

Mobile Connect is the app that lets you personalise your frequently used printer functions, unlocking a revolutionary way of printing. As well as sending print jobs from anywhere, there is whole host of useful scan features – scan data directly to your mobile device or check your scan history for files. You can also use it to easily check ink levels.

## General

### CPU speed

576MHz

### Display

4.5cm LED

### Memory Capacity

128MB

### Ink Page Gauge

Yes

## Paper

### Standard Tray

150 sheets (80 g/m<sup>2</sup>)

### Output Paper Capacity

50 sheets (80 g/m<sup>2</sup>)

### Media Sizes/Standard Tray

A4, LTR, EXE, A5, A6,  
Photo(102x152mm/4x6"),  
Indexcard(127x203mm/5x8"),  
Photo-2L(127x178mm/5x7"),  
C5 Envelope, Com-10, DL  
Envelope, Monarch

### Media Types & Weights/ Standard Tray

Plain, Inkjet, Glossy(cast/resin),  
Recycled & 64-220g/m<sup>2</sup>  
( 17-58 lb.)

### Media Sizes/Scanner Glass (width/length)

up to 215.9/297mm  
(up to 8.5/11.7")

## Print

### Print Speed<sup>1</sup>

17.0 mono / 9.5ipm colour

### First Print Out Time<sup>2</sup>

6.0 sec mono / 9.5 sec colour

### Resolution (horizontal x vertical)

Up to 1200x6000 dpi  
Windows<sup>®</sup> only  
(Mac: Up to 1200x3600 dpi)

### Quiet Mode

Yes

## Copy

### Copy Speed<sup>5</sup>

11.5ipm mono / 4.0ipm colour

### First Copy Out Time<sup>6</sup>

10.5 sec mono /  
22.5 sec colour

### Resolution (horizontal x vertical)/Mono

Print: Max. 1200 x 1800dpi  
Scan: Max. 1200 x 1200dpi

### Resolution (horizontal x vertical)/Colour

Print: Max. 1200 x 1800dpi  
Scan: Max. 1200 x 600dpi

### Reduction/Enlargement (%)

25 - 400 in 1% increments  
(Remote Copy)

### N in 1

2in1 / 2in1(ID) / 4in1

### Poster

Yes (3x3, 2X2, 2x1)

<b>Scan</b>	<b>Colour &amp; Mono Scanning</b> Yes	<b>Multi-page Scan to Single PDF Files (PC)</b> Yes (iPrint&Scan Desktop Only)	<b>Document Scanning width/length</b> FB: 213.9mm (8.42in)/ 295mm (11.61in) ADF: 213.9mm (8.42in)/ 353.6mm (13.92in)
	<b>Scan speed (Mono/Colour) *@100dpi</b> A4: 3.35s/4.38s	<b>Auto Crop (PC)</b> Yes (TWAIN only)	<b>Colour Depth (Input/Output)</b> <i>Colour Depth</i> 30bit colour processing (Input) 24 bit colour processing (Output) /256 levels per colour <i>Gray Scale</i> 10bit colour processing (Input) 8bit colour processing (Output) /256 levels
	<b>Scanning Speed (Mono/Colour) Multiple Sheets (based on ISO/IEC 17991)</b> 17.0ipm / 7.0ipm	<b>Blank Page Skip (Firm/PC)</b> Yes	
	<b>Resolution (horizontal x vertical)/Optical</b> FB: 1200x2400 dpi ADF: 1200x600 dpi	<b>Base Colour Removal</b> - Pull-scan by iPS Desktop - Push-scan from control panel	

## Scan Functions

<b>Scan to Image</b> Scan into your preferred image editing software	<b>Scan to Email</b> Scan and share documents via e-mail
<b>Scan to OCR</b> Scan documents directly into your word processing application for instant editing	<b>Scan to File</b> Scan to a file on your computer

## Fax

<b>Modem Speed (bps)</b> 14,400 (FAX)	<b>PC Fax Send and Receive</b> Send and Receive faxes directly from your PC ( (Network/USB, Up to A4) *NA for MAC)	<b>Auto Reduction</b> Yes - 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
<b>Colour FAX/Document (Send/Receive)</b> Yes/Yes (ITU-T colour FAX)	<b>Memory Transmission (ITU-T Test Chart #1/MMR)</b> Up to 170 pages	<b>Broadcasting</b> Yes - Send the same fax message up to 50 locations
	<b>Out-of-Paper Reception (ITU-T Test Chart #1/MMR)</b> Up to 170 pages	

## Connectivity

<b>USB Interface</b> Hi-Speed USB 2.0	<b>Brother Mobile Connect<sup>7</sup></b> print scan copy preview machine settings	<b>AirPrint</b> Yes
<b>Wireless Network (2.4GHz)</b> IEEE 802.11b/g/n (Infrastructure)		<b>Mopria<sup>7</sup></b> Yes
<b>Wireless Direct</b> IEEE 802.11g/n (Wireless Direct)		<b>Brother Print Service Plugin<sup>7</sup></b> Yes

## Network & Security

### Wireless Network Security

SSL/TLS (IPPS, HTTPS), 802.1x (EAP-FAST, PEAP, EAP-TLS, EAP-TTLS)

### IP Filter

IPv4

### Protocols (IPv4)

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

### Protocols (IPv6)

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

### Network Management

(BRAdmin Light)  
Windows (by download)

### Embedded Web Server (EWS)

Yes

Recommended browser: Internet Explorer 11/Edge (for Windows), Safari 10/11 (for Mac), Chrome (for Android), Chrome/Safari (for iOS)  
Recommended OS: 4.x or later (for Android), 10.x or later (for iOS))

## Supplies and Accessories

### Inbox Cartridges<sup>8</sup>

LC431BK – 200 pages  
LC431CMY – 200 pages

### Replacement cartridges<sup>8</sup>

LC431XLBK – 500 pages  
LC431XLCMY – 500 pages

## Duty Cycle

### Recommended monthly volume<sup>9</sup>

50 to 1,000 pages

### Maximum Monthly Volume<sup>9</sup>

Up to 2,500 pages

## Dimensions

### Machine Dimensions

W 400 x D 343 x H 172mm

### Machine Weight

8.1kg

## Environment

### Power Consumption<sup>10</sup>

Copying Mode: Approx 17W<sup>11</sup>  
Ready Mode: Approx 3W<sup>12</sup>  
Sleep Mode: Approx 1W<sup>12</sup>  
Off: Approx 0.2W<sup>13</sup>

### Sound Pressure Level (Operating)

53.5dB(A) (Approx.)\*

\*Noise depends on printing conditions.

### Sound Power Level (Printing)

Mono:6.64B(A)  
Color:6.25B(A)

1. Based on ISO/IEC 24734
2. Based ISO/IEC 17629
3. Windows & Mac Only
4. Windows Only
5. Based on ISO/IEC 29183
6. Based on ISO/IEC 24735
7. Optional Download
8. Approx declared yield value in accordance with ISO/IEC 24711
9. 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.
10. Measured when the machine is connected to the USB interface. Power consumption varies slightly depending on the usage environment or part wear.
11. When single-sided printing, resolution: standard / document: ISO/IEC 24712 printed pattern.
12. Measured according to IEC 62301 Edition 2.0.
13. Even when the machine is turned off, it will automatically turn itself on periodically for print head maintenance, and then turn itself off.



### 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](http://www.brotherearth.com)



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