



A4 print, copy, scan, fax. Cleverly compact

MFC-J491DW











www.brother.eu

A4 wirless 4-in-1 colour inkjet printer

Sleek and slender 4-in-1 A4 inkjet with wireless and mobile connectivity, automatic document feeding and a simple to use 4.5cm LCD display with cursor controls.

MFC-J491DW



Key Features:

- Print, copy, scan & fax functionality
- Quick and easy connectivity wireless or Hi-Speed USB
- Print directly from your mobile device via the Brother iPrint&Scan app
- Enclosed paper input tray holding up to 100 sheets
- 20 sheet Automatic Document Feeder (ADF)
- Automatic 2-sided printing
- Quick printing: up to 12 images per minute
- 4.5cm LCD display and simple to use cursor controls

Paper handling has never been easier

With the cleverly compact MFC-J491DW, gone are the days of manually feeding multipage documents into scanners or fax machines. Designed to help you with daily tasks, this device comes with a 20 page ADF – just let the machine do its thing while you complete other tasks around the house or office. Furthermore, you can help save paper, and the environment, with the automatic double-sided print feature.

Simple to use, for a wide range of tasks – a true all-rounder

Not only does the compact MFC-J491DW offer high quality printing amongst a host of other helpful features to make your life easier, you also have a choice of connecting via Hi-Speed USB, or wirelessly to print from a mobile device. All features on this device are easily navigated to via the user-friendly 4.5cm LCD display and cursor controls – it really is the ideal printer for your busy home or small office.



General

Technology

Inkjet

Memory

128MB

Control Panel

4.5cm Colour LCD with coursor controls

Local Interface

Hi-Speed USB 2.0

Wireless Network

IEEE 802.11b/g/n

Mobile Print

Print from your mobile devices to your Brother printer

Print

Print Speed (A4)9

12ipm mono & 6ipm colour

FPOT (First print out time)10

8 seconds Mono, 14 seconds Colour

Warm Up Time

0 seconds

Print Speed 2-Sided (A4)9

Up to 3ipm Colour & Mono

Print on to both sides of the paper Automatically

Quiet Mode

A mode to reduce the printing noise by reducing the print speed to 12ppm

Resolution

Up to 6,000 x 1,200dpi

Automatic 2 sided Print

Yes

Printer Functions

N-up Printing³

Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page (Mac, up to 2, 4, 6, 9, or 16)

Poster Printing⁴

Enlarge 1 A4 page into a poster using 4, 9, or 16 A4 pages

Watermark Printing⁴

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

ID Printing⁴

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

Manual 2 Sided Print⁴

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

Booklet Printing⁴

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

Print Profiles³

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

Macintosh⁵

macOS 10.8.x or greater

- Approx declared yield value in accordance with ISO/IEC 24711.
- Calculated with 80g/m² paper.
- Windows & Mac only.
- 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.
- Requires Brother Software.
- Must be web connected.
- 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.

Paper Handling

Paper Input²

Standard Tray - 100 Sheets Automatic Document Feeder (ADF) - 20 sheets

Paper Output²

50 sheets Face Up

Media Type & Weights -**Standard Tray**

Plain, Inkjet, Glossy (cast/resin) paper 64-220g/m² (260g/m² 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/m²

Media Sizes -Manual feed Slot

A4, LTR, EXE, A5, A6, Photo Indexcard Photo-2L C5 Envelope, Com-10, DL Envelope, Monarch Photo, Photo-L

Media Type & Weights ADF

Plain Paper 80g/m²

Media Sizes ADF

148x148mm to 215.9x355.6mm

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

Copy

Copy Speed (A4)11

6 ipm Mono & 3 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

Grev Scale

256 shades of grey (8 bit)

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Scan

Scanner Type

CIS (Contact Image Sensor)

Colour & Mono Scanning

Scan Speed

3.35 seconds Mono A4 @100dpi 4.38 seconds Colour A4 @100dpi

Scan Resolution from ADF

Up to 1,200 x 600dpi from ADF Up to 1,200 x 2,400dpi From Scanner glass

Interpolated Scan Resolution⁷

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)

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 Image

Scan into your preffered image editing software

Scan to File

Scan to a file on your computer

Scan To Microsoft Office8

Scan directly to Microsoft Office file types via Brother Apps

Scan to Searchable PDF⁸

Scan documents to searchable PDF files

Scan to SharePoint^{4&7}

Scan documents directly into SharePoint

Auto Deskew

Yes7

Base Colour Removal

Yes7

ID Scan⁸

Yes

1 to 2 Scan⁸

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^{3&7} and Receive^{4&7}

Send and Receive faxes directly from your PC

Memory Transmission

Up to 170 pages ITU-T Test Chart #1/MMR)

Out of Paper Reception

Up to 170 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

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Fleet Management Tools

Unattended Installer4

Ability to centrally deploy and customise our drivers and software

MSI Installer4

Modular installers that can be distributed through Active Directory

BRAdmin Light^{4&5}

LAN/WAN management software

Driver Deployment Wizard^{4 &5}

Easily create print drivers for hassle free deployment over your network

Software

Brother iPrint&Scan (Windows & Mac)⁵

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

PaperPort 14 SE⁵

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

Direct Printing

Print From Media Card

Yes, SD/SDHC/SDXC, Multimedia Card/Plus/Mobile

Brother Apps

Office Doc Creator

Easy Scan to Email

Scan to Searcabble PDF

Security and Network

Wired Network

Wireless Network

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

Wireless Network Security

WEP 64/128bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES)

Wi-Fi Direct™

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, SNMPv1/v2c, TFTP server, ICMP, Web Services (Print/Scan), SNTP Client

IPv6

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

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Supplies and **Accessories**

Inbox Cartridges¹

LC3211BK - 200 page LC3211C - 200 pages LC3211Y - 200 pages LC3211M - 200 pages LC3213BK - 400 pages LC3213C - 400 pages LC3213Y - 400 pages LC3213M - 400 pages

Dimensions and Weights

Without Carton (WxDxH) W400 x D341x H172mm

8.3Kg

With Carton (WxDxH) W447x D249x H457mm 10.1Kg

Duty Cycle

Recommended Monthly 50 to 1,000 pages per month

Maximum Monthly Up to 2,500 pages per month

Environment

Power Consumption Operating - 16W Ready Mode - 3W Sleep Mode - 1W Off - 0.2W

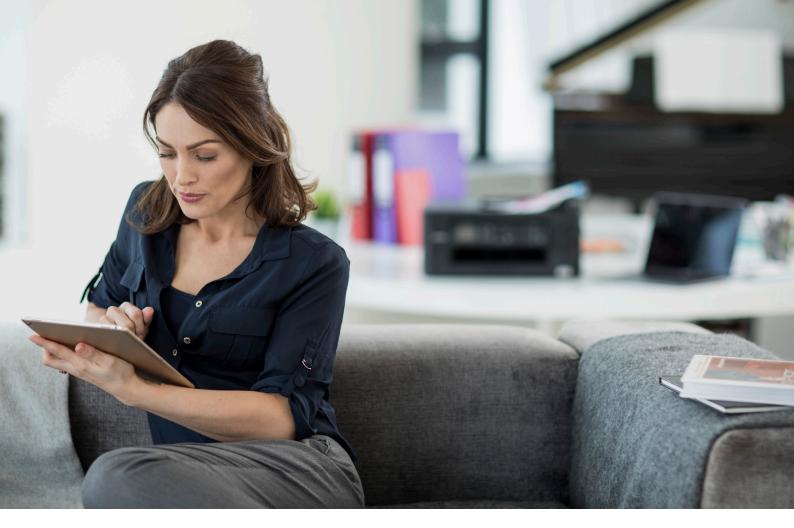
Sound Pressure Printing - 50dB(A),

Ink Save Mode

This reduces the ink usage and helps to reduce the total cost of printer ownership

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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

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