



Wireless 3-in-1 colour inkjet printer

DCP-J1100DW



PRINT



COPY



SCAN



WIRELESS

brother.co.uk/dcp-j1100dw

Compact 3-in-1 wireless inkjet printer

The compact but powerful DCP-J1100DW provides print, copy and scan functionality. Additionally, it offers, mobile connectivity and automatic document feeding, making it a great addition to offices with limited space.

DCP-J1100DW



Key features:

- In-box inks: BK: 6,000 pages. C/M/Y: 5,000 pages*
- Wireless connectivity
- Mobile connectivity
- 20 sheet automatic document feeder (ADF)
- Automatic 2-sided printing
- 150 sheet paper input capacity
- Print speed up to 12 images per minute (ipm)
- 6.8cm LCD touchscreen.

3 years' worth of ink in the box*

As with other Brother inkjet printers, you will receive four in-box ink cartridges. However, with the DCP-J1100DW's high yield in-box inks (black, cyan, magenta and yellow) you won't need to buy new ink for the first three 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 DCP-J1100DW look great, it offers a range of connectivity options to make printing as easy as possible. Wireless connection allows for simple set-up and the ability to share easily across multiple users/devices plus with mobile compatibility, mobile printing has never been easier; you don't even need a PC.

Simple to use

With the 20-sheet ADF 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 touchscreen LCD

Local interface

Hi-speed USB 2.0

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 and 10ipm colour printing speed

First page out time¹⁰

8 seconds mono,
8.5 seconds colour

Print speed 2-sided (A4)

3ipm mono and colour printing speed. Automatically print on both sides of the paper

Resolution

6,000 x 1,200dpi

Printer functions

N-up printing³

Reduce up to 2, 4, 9 or 16 into just one A4 page

Poster printing⁴

Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 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 and 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,
and 2008R2

Macintosh⁵

macOS 10.8.x or greater

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

2 Calculated with 80g/m² paper.

3 Windows and 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 (August 2018) 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 - 150 Sheets
Manual feed slot - 1 sheet

Paper output²

50 sheets face up

Media type and 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 and weights

Manual feed slot

Plain, inkjet, glossy (cast/resin),
64-300g/m²

Media sizes

Manual feed 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, preview
copies and check the machine
status from Android, iOS and
Windows Phone devices
(Print and scan only from
Windows Phone)

Brother iPrint&Scan (Windows 8,10 and 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)¹²

6ipm mono and 6ipm colour
copying speed

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

Greyscale

256 shades of grey (8 bit)

Scan

Scanner type

Contact image sensor

Colour and mono scanning

Yes

Scan speed

12ipm mono and 6ipm colour
scanning speed

Scan resolution from ADF

1,200 x 2,400dpi

Interpolated scan resolution⁷

19,200 x 19,200dpi

Colour depth

30 bit colour processing (input)
24 bit colour processing (output)

Grey scale

10 bit colour processing (input)
8 bit colour processing (output)

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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 preferred image editing software

Scan to USB

Scan directly to a USB flash drive

Scan to SharePoint^{4&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 profile³

Create up to 25 preset network, FTP profiles for an easy way to store multiple scan settings

Scan to Microsoft Office

Scan to Microsoft Office⁷
Scan to Microsoft® Word, Microsoft® Excel and Microsoft® PowerPoint

Scan to searchable PDF

Scan documents to searchable PDF files

Auto deskew

Yes⁷

Base colour removal

Yes⁷

ID scan

Yes⁷

1 to 2 scan

Yes

Scanner drivers

Windows

TWAIN and WIA
Windows
Windows 10
Windows 8
Windows 7

Macintosh⁵

TWAIN
macOS 10.8.x or greater

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 and Mac)⁵

Print from, scan to, preview copies and check the machine status from Windows, macOS or PC

Nuance® PaperPort 14 SE⁵

Document management and 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

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Security and network

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™

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

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

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/FTP Client, TFTP server, SMTP Client, ICMP, Web Services (Print/Scan), CIFS Client, SNTF Client, LDAP, HTTP Server.

IPv6

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

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

Supplies and accessories

In-box cartridges¹

6,000 pages BK
5,000 pages C/M/Y

Standard yield cartridges¹

3,000 pages BK
1,500 pages C/M/Y
(LC3233 BK/C/M/Y)

High yield cartridges¹

6,000 pages BK
5,000 pages C/M/Y
(LC3235XL BK/C/M/Y)

Dimensions and weights

With carton (WxDxH)

512 x 272 x 470mm
10.1kg

Without carton (WxDxH)

435 x 341 x 195mm
7.96kg

Duty cycle

Recommended monthly

50 to 1,500 pages per month

Maximum monthly

Up to 5,000 pages per month

Environment

Power consumption

Operating – 20W
Ready mode – 3.5W
Sleep mode – 0.9W
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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