

ALL IN
BOX



A4 wireless 3-in-1 colour inkjet printer

DCP-J1100DW



PRINT



COPY



SCAN



WIRELESS

www.brother.eu

Compact 3-in-1 wireless inkjet printer

The compact but powerful DCP-J1100DW provides print, copy & scan 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.

DCP-J1100DW



Key Features:

- **In box inks:** BK: 6000 pages. C/M/Y: 5000 pages
- **Wireless connectivity**
- **Mobile compatible**
- **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 DCP-J1100DW'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 DCP-J1100DW look great, it offers a range of connectivity options to make printing as straightforward as possible. Wireless connection allows for simple set-up and ability to share easily across multiple users/devices and with mobile compatibility, printing on-the-go has never been easier.

Environmentally-friendly and simple to use

The DCP-J1100DW 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

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)¹⁰

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 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 & 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

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

2 Calculated with 80g/m² paper.

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.

Paper Handling

Paper Input²

Standard Tray - 150 Sheets
Manual Feed Slot - 1 Sheet

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
(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

Copy

Copy Speed (A4)¹²

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 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)

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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 & 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 & 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 & Mac)⁵

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

Nuance® PaperPort 14 SE⁵

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

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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's Client
FTP Server, SNMPv1/v2c/v3,
TFTP server, SMTP Client,
ICMP, Web Services (Print/
Scan), CIFS Client, SNT
Client, LDAP, HTTP Server.

IPv6

NDP, RA, mDNS,
LLMNR Responder, DNS
Resolver, LPR/LPD,
Custom Raw Port/Port9100,
IPP, FTP/FTP's Client FTP ,
SNMPv1/v2c/v3 , TFTP server,
Web Services (Print/Scan),
SMTP Client, CIFS Client,
SNT 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

Inbox cartridges¹

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

Standard yield cartridges

3,000 pages BK
1,500 pages C/M/Y

LC3233 BK/C/M/Y

High yield cartridges

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

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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