



A4 wireless 3-in-1 colour inkjet printer

DCP-J774DW



PRINT



COPY



SCAN



WIRELESS

www.brother.ie

A4 Print. Copy. Scan. Cleverly compact.

Sleek, compact 3-in-1 A4 inkjet with touchscreen, direct photo printing and wireless connectivity.

DCP-J774DW



Key Features:

- Easy to use 6.8cm colour LCD touchscreen
- Quick connectivity - wireless or Hi-Speed USB
- Quick printing: up to 12 images per minute
- High quality print resolution
- Easy connection to mobile, USB or Media Cards

An all-rounder ideal for busy homes

The perfect blend of features and style. This compact all-in-one delivers fast, high-resolution prints, perfect for printing photos and documents, from the kids homework tasks to business invoices.

Easy to set-up across multiple devices and cheap to run

With wireless and mobile printing, the printer is easy to share across multiple users and devices. With its sleek design, simple to use interface and low cost cartridges, the DCP-J774DW makes a big impression for such a little machine.

General

Engine

Inkjet

Input Paper Capacity

100 sheets² standard tray,
20 sheet Photo Tray,
Single sheet manual feed slot

Max. Flatbed Paper Input Width / Height

215.9/297mm

Control Panel

6.8cm colour Touchscreen LCD

On-Screen Programming

Yes

Memory Capacity

128MB

Simultaneous Operation

Yes

Local Interface

Hi-speed USB 2.0

Wireless Interface

IEEE 802.11b/g/n

Ink Gauge Indication

Ink levels can easily be
displayed on the LCD using
the ink management menu

Power Save Button

This model has an On/Off
button on the control panel

Colour Printer

Speed

12ipm mono & 10ipm colour
based on ISO/IEC 24734

Speed (Fast Mode)

Up to 27 pages per minute
mono & up to 24 pages per
minute colour

First Print Out Time

8 seconds Mono
8.5 seconds Colour

Warm-up Time

Instant

Resolution⁷

Up to 6,000 x 1,200dpi

2-Sided Print

Yes

Paper Handling Size

A4, LTR, EXE, A5, A6,
Photo (10x15cm),
Indexcard (13x20cm),
Photo-2L (13x18cm), Com-10,
DL Envelope, Monarch, C5,
Photo-L (89x127mm)

Media weights: Standard & photo Paper Tray

64-220g/m²
(260g/m² with Brother BP71
glossy paper only)

Media weights Manual Feed Slot

64-300g/m²

Media Weights Auto Duplex

64-105g/m²

Paper Output²

Face Up – 50 sheets

Media Type

Plain / Inkjet / Glossy

Borderless Printing

Borderless printing is available
for A4, LTR, A6, Photo,
Indexcard, Photo-2L

Droplet Size

Minimum droplet size of 1.5pl

Colour Enhancement

Brother Image Enhancement
allows the user to customise
colour output

Printer Driver

Compatible with Windows®
7/8.1/10
Server 2008/2008
R2/2012/2012 R2/2016
(Windows Server® print only),
OS X 10.10.x or later

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 free download from the Brother Solutions Centre <http://solutions.brother.com>

⁶ Must be web connected

⁷ Vertical x horizontal

⁸ Requires Brother software

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 sESAT (based on ISO/IEC 29183). This spec is for non-ADF model only

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.

Mobile / Web Based Printing & Scanning

iPrint&Scan (Android)

Print directly from or scan directly to a smart phone or tablet running the Android Operating System

iPrint&Scan (iPad / iPhone / iPod)

Print directly from or scan directly to an iPad / iPhone / iPod

iPrint&Scan (Windows® Phone)

Print files directly from or scan directly to a smart phone running the Windows® Phone 7/8 Operating System

Google Cloud Print 2.0⁶

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

Brother print service plugin

Print directly from Android devices without dedicated app

AirPrint

Print most common file types from any Apple AirPrint enabled application

Mopria

Print using the Mopria print service

Cloud Services⁶

Scan to & print from the following cloud services direct from the control panel Google Drive, Dropbox, Evernote, Box and OneDrive

Colour Copier

Copy Speed

5.6 mono/5.6 colour ipm sESAT (based on ISO/IEC 29183)¹¹

Resolution

up to 1,200 x 1,200dpi (Colour & Mono)

Enlargement/Reduction Ratio

Reduce or enlarge document sizes from 25% to 400% in 1% increments

Multi Copy

Up to 99 copies of the original

Colour Scanner

Technology

CIS (Contact Image Sensor)

Resolution (Optical)

Up to 1,200 x 2,400dpi

Resolution (Interpolated)

Up to 19,200 x 19,200dpi⁸

Speed¹⁰

3.35 seconds Mono/4.38 seconds Colour A4 @100 DPI

Grey Scale

256 shades of grey are available for copying or scanning

Scanner Driver

This model is TWAIN and WIA compliant for Windows® (WIA is Windows® 7/8/10 only)

'Scan To'

Allows the user to scan to E-mail, Image, File, USB Flash Memory Drive & Media Cards, SharePoint® & Web services⁶

Supporting

JPEG, BMP, PDF, TIFF, PNG

Colour Depth

This model has a 30 bit internal and 24 bit external processing colour scanner

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 free download from the Brother Solutions Centre <http://solutions.brother.com>

⁶ Must be web connected

⁷ Vertical x horizontal

⁸ Requires Brother software

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 sESAT (based on ISO/IEC 29183). This spec is for non-ADF model only

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.

Interface

Local Interface

Hi-Speed USB 2.0

Wireless Network Interface

Built-in 802.11b/g/n Wireless network interface (Infrastructure Mode)

Wi-Fi Direct™

Print & scan wirelessly without having to go through a wireless access point or network

Network functions

Printing, Scanning

Network Protocols

TCP/IP, IPv4
(IPv6 turned off as default)

IPv4

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

IPv6

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

Wireless Setup

Wi-Fi Protected Setup™ (WPS)

Wireless Security

SSID (32 chr), WEP 64/128bit, WPA-PSK(TKIP/AES), WPA2-PSK(AES)

Network Management Utilities

Embedded Web Server

Yes

BRAdmin Light^{4&5}

Setup and LAN management software

Driver Deployment Wizard⁴

Easily create print drivers for hassle free deployment over your network

Brother Apps⁶

Office Doc Creator

Converts your scanned document into an editable Microsoft Office document

Easy Scan to Email

Scan directly to an email address without

Scan to searchable PDF

OCR a document and make a searchable PDF file

Enlarge text copy

Enlarges only the text in a copied document

Easy Scan to Mobile

Easy scan to your mobile devices without being connected to a Wi-Fi network

Direct Printing

Print From USB Flash Drive

Yes, USB Flash Drives Up to 256GB

Print From Media Card

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

Image format

JPEG

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 free download from the Brother Solutions Centre <http://solutions.brother.com>

⁶ Must be web connected

⁷ Vertical x horizontal

⁸ Requires Brother software

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 sESAT (based on ISO/IEC 29183). This spec is for non-ADF model only

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.

Supplies

Ink Cartridges¹

Black:

LC3211BK 200 pages,
LC323BK 400 pages

Cyan:

LC-3211C 200 pages,
LC3213C 400 pages

Magenta:

LC-3211M 200 pages,
LC3213M 400 pages

Yellow:

LC-3211Y 200 pages,
LC3213Y 400 pages

Carton Contents

Ink Cartridges,
Power Supply Cord,
Driver Software,
Quick Set-Up Guide,
PC Interface Cable
NOT Included

The frequency of replacement consumables will vary depending on the complexity of the prints, the percentage of coverage, paper size, page per job, and the type of media. For example glossy coated paper will result in a shortened life of such supplies.

Duty Cycles

Recommended Monthly

50 to 1,000 pages monthly
print volume

Maximum Monthly⁹

Up to 2,500 pages monthly
print volume

Dimensions and Weights

With Carton (WxDxH)

477 x 228 x 457mm - 8.8kg

Without Carton (WxDxH)

400 x 341 x 151mm - 6.6kg

Environment

Power Consumption

Operating - 17W
Ready Mode - 3.5W
Sleep Mode - 0.8W
Off - 0.2W

Sound Pressure Level

50 dBA (Maximum)

Ink Save Mode

This enables the printer to
consume less energy when not
in use

Blue Angel

Blue Angel expected after
initial production

Nordic Swan

Yes



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 free download from the Brother Solutions Centre <http://solutions.brother.com>

⁶ Must be web connected

⁷ Vertical x horizontal

⁸ Requires Brother software

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 sESAT (based on ISO/IEC 29183). This spec is for non-ADF model only

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 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.

brother
at your side