



# A4 wireless 3-in-1 colour inkjet printer

**DCP-J774DW**



PRINT



COPY



SCAN



WIRELESS

[www.brother.eu](http://www.brother.eu)

# 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 sheets<sup>2</sup> 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

### Resolution<sup>7</sup>

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/m<sup>2</sup>  
(260g/m<sup>2</sup> with Brother BP71  
glossy paper only)

### Media weights Manual Feed Slot

64-300g/m<sup>2</sup>

### Media Weights Auto Duplex

64-105g/m<sup>2</sup>

### Paper Output<sup>2</sup>

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®  
7/8/8.1/10  
Server 2008/2008  
R2/2012/2012 R2/2016  
(Windows Server® print only),  
OS X 10.10.x or later

<sup>1</sup> Approx declared yield value in accordance with ISO/IEC 24711

<sup>2</sup> Calculated with 80g/m<sup>2</sup> paper

<sup>3</sup> Windows® & Mac® only

<sup>4</sup> Windows® only

<sup>5</sup> Optional free download from the Brother Solutions Centre <http://solutions.brother.com>

<sup>6</sup> Must be web connected

<sup>7</sup> Vertical x horizontal

<sup>8</sup> Requires Brother software

<sup>9</sup> 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

<sup>10</sup> 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 2.0<sup>6</sup>

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 Services<sup>6</sup>

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)<sup>11</sup>

### 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 19,200dpi<sup>8</sup>

### Speed<sup>10</sup>

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 services<sup>6</sup>

### Supporting

JPEG, BMP, PDF, TIFF, PNG

### Colour Depth

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

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## 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<sup>4&5</sup>

Setup and LAN management software

### Driver Deployment Wizard<sup>4</sup>

Easily create print drivers for hassle free deployment over your network

## Brother Apps<sup>6</sup>

### 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

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## Supplies

### Ink Cartridges<sup>1</sup>

#### 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 Monthly<sup>9</sup>

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

### Energy Star

Yes

### Blue Angel

Blue Angel expected after  
initial production

### Nordic Swan

Yes



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

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**brother**  
at your side