brother
at your side

Your home office business partner

MFC-J4340DW

PRINT   COPY   SCAN   FAX   WIRELESS   www.brother.co.uk/mfc-j4340dw

All-in-one wireless colour inkjet printer

The MFC-J4340DW is a powerful device offering high quality print, copy, scan and fax functionality. Enjoy a range of connectivity options for increased productivity with the 20 sheet automatic document feeder (ADF). Print more without interruption with in-box inks that print up to 3,000 pages. Combining a truly multifunctional device and a compact, robust built shell - it really is the perfect home office business partner.

MFC-J4340DW

Key Features:

- Wireless connectivity
- Mobile compatible – via Brother Mobile Connect app
- 20 sheet ADF
- Automatic 2-sided printing
- Enclosed paper tray holding up to 150 sheets
- Print speeds of up to 20 images per minute
- 4.5cm colour LCD

Your home office business partner

There are many ways this robust, yet stylish machine will make your home-working life easier. Firstly with large yield cartridges allowing you to print up to 3,000 pages, you don't need to replenish ink as often – therefore saving time and money. Additionally, with several connectivity options you don't need to be at your desk to send a print job, or even check ink levels. With the 20 sheet ADF, you can leave your multipage document to scan while you focus on other tasks. On top of this, with fast print speeds and an easy to navigate colour LCD, you're sure to work faster and better.

Work connected, always

You don't need to be sat at your desk, or even near the printer to use the MFC-J4340DW. With the range of connectivity options available, you can print anywhere in your house or office – and even from your mobile phone. By downloading the Brother Mobile Connect app you can access an array of features – from sending print jobs, to checking your ink levels and ordering replacement supplies when necessary.

User friendly device, for all

With its 4.5cm colour LCD and simple-to-use navigation buttons, finding your way around the MFC-J4340DW is simple. Even the sophisticated features such as automatic document feeding is simply activated at the touch of a button. This device is designed to improve your working processes and enable improved productivity.

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General

CPU speed
576MHz

Display
4.5cm LCD

Memory capacity
128MB

Ink page gauge
Yes

Paper

Standard tray
150 sheets (80g/m²)

Output paper capacity
100 sheets (80 g/m²)

Media sizes:
Standard tray
A4, LTR, LGL, EXE, A5, A6,
Photo(102x152mm/4x6"),
Indexcard(127x203mm/5x8"),
Photo-2L(127x178mm/5x7"),
C5 Envelope, Com-10, DL
Envelope, Monarch,Photo-L
(89x127mm/3.5x5"),Folio,
Mexico Legal,India Legal

Media types and weights:
Standard tray
Plain, Inkjet, glossy(cast/resin),
recycled and 64-220g/m2
(17-58 lb.)

Paper input:
ADF
20 pages (80g/m²)

Media sizes:
ADF
(width/length)
148/148mm to 215.9/355.6mm
(5.8/5.8" to 8.5/14.0")
*Documents that are longer
than 11.7 in. (297mm) must be
fed one page at a time.

Media types and weights:
ADF
Plain, recycled & 64-90g/m²
(17-24lb.)

Media sizes:
Scanner glass
(width/length)
up to 215.9/297mm
(up to 8.5/11.7")

Paper input:
Manual feed slot
1 sheet

Media sizes:
Manual feed slot
A4, LTR, LGL, EXE, A5, A6,
Photo (102x152mm/4x6"),
Indexcard (127x203mm/5x8"),
Photo-2L (127x178mm/5x7"),
C5 Envelope, Com-10, DL
Envelope, Monarch, Photo-L
(89x127mm/3.5x5"), Folio,
Mexico Legal, India Legal

Media types and weights:
Manual feed slot
Plain, Inkjet, glossy(cast/resin),
recycled and 64-300g/m²
(17-79 lb.)

Media sizes:
Automatic duplex
PC print
A4/LTR/EXE/A5
Copy
Letter/A4/A5/EXE

Media types and weights:
Automatic duplex
Plain, recycled and 64-105g/m²
(17-28lb)

Print

Print speed[1]
20.0 ipm mono
19.0 ipm colour

First print out time[2]
5.8 seconds mono
5.9 seconds colour

Duplex print speed (A4,LTR)[1]
11.0/10.0ipm

Resolution
(horizontal x vertical)
up to 1200x4800 dpi

Emulation
GDI

Automatic duplex print
Yes (up to A4/LTR)

Quiet mode
Yes

Print function

N-up printing[3]
Reduce up to 2, 4, 9 or 16
A4 pages into just one A4 page

Poster printing[4]
Enlarge one A4 page into a
poster using 4, 9, 16 or 25 A4
pages

Watermark printing[4]
Watermark your documents
with predefined text or with your
own user-defined messages

ID printing[4]
Add identification to your
printed documents (date & time,
short custom message or
PC username)

Booklet printing[4]
Print documents in A5 booklet
format using manual
2-sided print

Print profiles[3]
Store your favourite driver
settings as profiles to easily
recall them

Copy

Copy speed[5]
13.0 ipm mono
10.5 ipm colour

First copy out time[6]
10.5 seconds mono
13.0 seconds colour

Duplex copy speed ESAT[5]
5.0 ipm mono
4.5 ipm colour

**Resolution - mono
(horizontal x vertical)**
Print: Max. 1200x2400dpi
Scan: Max. 1200x1200 dpi

**Resolution - colour
(horizontal x vertical)**
Print: Max. 1200x2400 dpi
Scan: Max. 1200x600 dpi

Multiple copy
Up to 99

Multi copy/stack
Yes

Reduction/enlargement (%)
25 - 400 in 1% increments

N in 1
2in1/2in1(ID)/4in1

Poster
Yes (3x3, 2X2, 2x1)

Scan

Scanner type
Contact image sensor (CIS)

Colour and mono scanning
Yes

Scanning speed mxultiple sheets[10]
17.0 ipm mono
7.0 ipm colour

**Resolution - optical
(horizontal x vertical)**
Flatbed: 1200 x 2400dpi
ADF: 1200 x 600dpi

**Multipage scan to single
PDF files (Firm/PC)**
Yes (iPrint&Scan Desktop Only)

Auto crop (Firm/PC)
Yes (TWAIN only)

**Base colour removal
(Firm/PC)**
Yes

**Document scanning width/
length**
Flatbed: 213.9mm (8.42in)/
295mm (11.61in)
ADF: 213.9mm (8.42in)/
353.6mm (13.92in)

Colour depth
Colour depth
30 bit colour processing (input)
24 bit colour processing (output)
/256 levels per colour
Gray scale
10 bit colour processing (input)
8 bit colour processing (output)
/256 levels

Scan functions

Scan to image
Yes

Scan to OCR
Yes

Scan to email
Yes

Scan to file
Yes

Scan drivers

Windows®
TWAIN & WIA
Windows®
Windows® 10
Windows® 8
Windows® 11

Macintosh[7]
TWAIN
macOS 10.8.x or greater

Fax

Modem speed
14,400 bps

**Colour fax/document
(Send/receive)**
Yes/Yes (ITU-T colour fax)

PC fax send and receive
Send and receive faxes directly
from your PC ((Network/USB,
Up to A4) *NA for MAC)

**Memory transmission
(ITU-T test chart #1/MMR)**
Up to 180 pages

**Out of paper reception
(ITU-T test chart #1/MMR)**
Up to 180 pages

Auto reduction
Yes - 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
Yes - Send the same fax
message up to 50 locations

Connectivity

USB interface
Hi-Speed USB 2.0

Wireless LAN(2.4GHz)
Yes

Brother Mobile Connect[7]
Print
Scan
Copy preview
Machine settings

AirPrint
Yes

Mopria[7]
Yes

Brother Print Service Plugin[7]
Yes

Cloud

**Web Connect
(Connect with 3rd party
services)**
Yes

**Apps
(Brother original services)**
Yes

Network and security

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

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

Wireless certification
 Wi-Fi Certification Mark
License (WPA™/WPA2™ -
Enterprise, Personal),
Wi-Fi Protected Setup (WPS)
Identifier Mark License,
Wi-Fi CERTIFIED Wi-Fi Direct

Wireless network security
SSL/TLS (IPPS, HTTPS),
802.1x (EAP-FAST, PEAP,
EAP-TLS, EAP-TTLS)

IP filter
IPv4

Protocols (IPv4)
ARP, RARP, BOOTP,
DHCP, APIPA(Auto IP),
WINS/NetBIOS name
resolution, DNS Resolver,
mDNS, LLMNR responder,
LPR/LPD, Custom Raw Port/
Port9100, IPP, SNMPv1/v2c,
TFTP server, ICMP, Web
Services (Print/Scan), SNTP
Client,HTTP Server.

Protocols (IPv6)
NDP, RA, mDNS,LLMNR
Responder, DNS Resolver,
LPR/LPD,Custom Raw Port/
Port9100, IPP, SNMPv1/v2c,
TFTP server, Web Services
(Print/Scan), SNTP Client,
ICMPv6, HTTP Server

Network management
BRAdmin Windows Only
(by download)

**Embedded web server
(EWS)**
Yes
(Recommend Browser:
Internet Explorer 11/Edge
(for Windows), Safari 10/11
(for Mac), Chrome (for Android),
Chrome/Safari (for iOS)
Recommend OS: 4.x or later
(for Android), 10.x or later
(for iOS))

Supplies and accessories

Standard cartridges[8]
LC426BK – 3,000 pages
LC426CMY – 1,500 pages

High yield cartridges[8]
LC426XLBK – 6,000 pages
LC426XLCMY – 5,000 pages

Value pack
LC426VAL – 3,000 pages BK
1,500 pages CMY

'Note: product is shipped with LC426 cartridges[11]

Duty cycle

Recommended monthly volume[9]
250 to 2,000 pages

Maximum monthly volume[9]
Up to 30,000 pages

Dimensions

Carton dimension
W 495 x D 242 x H 455mm

Carton weight
10.7kg

Machine dimensions
W 435 x D 343x H 180mm

Machine weight
8.8kg

Environment

Power consumption
Networked standby:
Approx. 1.4W
Copying mode: Approx. 21W
Ready mode: Approx. 3.5W
Sleep mode: Approx. 1.1W
Off: Approx 0.2W

Sound pressure level (Operating)
57db

Sound power level (Printing)
6.76b(A)

1. Based on ISO/IEC 24734
2. Based ISO/IEC 17629
3. Windows and Mac only
4. Windows only
5. Based on ISO/IEC 29183
6. Based on ISO/IEC 24735
7. Optional download
8. Approx declared yield value in accordance with ISO/IEC 24711
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. Based on ISO/IEC17991
11. The first time you install a set of ink cartridges the machine will use an amount of ink to fill the delivery tubes for high quality printouts. This process will only happen once. The amount of ink remaining8 will be a minimum of 2,250 pages BK and 975 pages CMY.

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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