



## INKvest in a printer you won't want to replace

MFC-J4540DW













Exclusively available from



# Ideal choice for home and small offices

The revolutionary MFC-J4540DW colour inkjet multi-function features re-engineered high capacity INKvestment ink cartridges that provide up to 1 year of ink in-box\*. With impressive print speeds, robust design features and premium pigment-based INKvestment inks, the MFC-J4540DW delivers business-quality results for your home or small office. Utilise a variety of connectivity options and download the Brother Mobile Connect app to access an array of features so you can print from anywhere, anytime.



### **Key Features:**

**Brother Mobile Connect** 







- Up to 1-Year of lnk ln-box\* (BK: Up to 2,600 pages¹, CMY: Up to 1,900 pages¹)
- Fast print speeds up to 20ppm<sup>2</sup>
- Automatic 2-sided (duplex) printing
- Automatic Document Feeder (ADF) up to 20 sheets<sup>3</sup>
- Paper capacity across two paper trays up to 400 sheets<sup>3</sup>
- 6.8cm colour LCD touchscreen
- Monitor ink usage with Page Gauge
- Mobile compatible download the Brother Mobile Connect app
- Wireless, Wi-Fi Direct®, NFC, Ethernet and USB connectivity
- Replacement INKvestment inks: LC436 BK (Up to 3,000 black pages<sup>1</sup>), LC436 CMY (Up to 1,500 colour pages<sup>1</sup>), LC436XL BK (Up to 6,000 black pages<sup>1</sup>), LC436XL CMY (Up to 5,000 colour pages<sup>1</sup>)



#### **Exceptional Savings**

Experience super convenient, truly uninterrupted printing and exceptional savings with up to 2,600 pages<sup>1</sup> of Black ink and up to 1,900 pages<sup>1</sup> of each colour ink provided in-box - that's up to 1 year\* of ink! Simple, clean and low cost, Brother's INKvestment Tank re-engineered ink storage tank helps deliver more printed pages - helping you save money.



#### Moving at the speed of business... at home

Complete your work quicker with fast printing speeds of up to 20ppm<sup>2</sup>, 2-sided (duplex) printing speeds of up to 11ppm<sup>2</sup>, a super quick First Page Out Time (FPOT) of 5.8 seconds and scanning speeds of up to 17ipm<sup>10</sup>-you'll spend less time waiting and more time working!



#### Business-quality features for today's home office

With fast printing up to 20ppm<sup>2</sup>, 2-sided (duplex) A4 printing and versatile paper handling (including a 150 sheet standard paper tray, a 250-sheet lower paper tray and a 20 sheet ADF), the MFC-J4540DW has all the productivity features and cost saving benefits that every home or small office needs. Enjoy the latest in technology with premium pigment-based inks for blacker blacks and more vivid colours.



#### **Versatile Connectivity Options**

Print wirelessly from your desktop, laptop, smartphone and tablet for mobile device printing and scanning via the Brother Mobile Connect app – access an array of features including sending print jobs and checking ink levels. Print-from and scan-to popular cloud services including Google Drive™, Dropbox Box, OneDrive and more⁴ directly from the printer's large 6.8cm LCD touchscreen.



#### Designed to go the distance

Built to perform for longer, the MFC-J4540DW has been designed with you in mind with a 2-year Return to Base Warranty<sup>#</sup> included. Made from robust and hard-wearing materials, it includes a newly designed premium long-life print head and is supported by outstanding free technical support for the lifetime of the product.



General		Сору	
CPU Speed	576MHz	Copy Speed <sup>8</sup>	13.0ipm mono / 10.5ipm colour
Display	6.8cm LCD touch screen	First Copy Out Time <sup>9</sup>	10.5 secs mono / 13.0 secs colour
Memory Capacity	128MB	Copy Speed ESAT <sup>8</sup>	5.0ipm mono / 4.5ipm colour
Ink Page Gauge	Yes		(simplex scan to duplex print)
Paper		Resolution (horizontal x vertical)/ Mono	Print: Max. 1200x2400 dpi Scan: Max. 1200x1200 dpi
Standard Tray	150 sheets (80g/m²)	Resolution (horizontal x vertical)/	Print: Max. 1200x2400 dpi
Output Paper Capacity	100 sheets (80 g/m²)	Colour  Multiple Copy	Scan: Max. 1200x600 dpi Up to 99
Media Sizes/Standard Tray	A4, LTR, LGL, EXE, A5, A6,	Multi Copy/Stack	Yes
,	Photo (102x152mm/4x6"),	Mutiple Copy/Sort	Yes
	Indexcard (127x203mm/5x8"), Photo-2L (127x178mm/5x7"),	Reduction/Enlargement (%)	25 - 400 in 1% increments
	C5 Envelope, Com-10, DL Envelope, Monarch, Photo-L (89x127mm/3.5x5"),	N in 1	2in1/2in1(ID)/4in1
	Folio, Mexico Legal, India Legal	Poster	Yes (3x3, 2x2, 2x1)
Media Types & Weights/Standard Tray	Plain, Inkjet, Glossy (cast/resin), Recycled & 64-220g/m²	Fax	,,
Lower Tray	250 sheets (80 g/m2)	Modem Speed (bps)	14,400 (FAX)
Media Sizes/Lower Tray	A4, LTR, LGL, EXE, A5, Folio, Mexico Legal, India	Sending	Yes (Network/USB, Up to A4)
	Legal	Receiving	Yes (Network/USB, Up to A4), N/A for MAC
Media Types & Weights/Lower Tray	Plain, Recycled & 64-120g/m2	PC Fax Send and Receive	Send / Receive from Windows, Send only from MAC
Paper Input/ADF	20 pages (80g/m²)	. Transmitted and models	(Network / USB)
Media Sizes/ADF (width/length)	148/148mm to 215.9/355.6mm  *Documents that are longer than 297mm must be fed one page at a time.	Memory Transmission (ITU-T Test Chart #1/MMR)	Up to 180 pages
Media Types & Weights/ADF	Plain, Recycled & 64-90g/m <sup>2</sup>	Out-of-Paper Reception (ITU-T Test Chart #1/MMR)	Up to 180 pages
Media Sizes/Scanner Glass (width/ length)	Up to 215.9/297mm	Auto Reduction	Yes - When receiving a single page document longer
Paper Input/Manual Feed Slot	1 sheet		than A4 (297mm) the fax machine will automatically reduce the message to fit onto a single A4 sheet
Media Sizes/Manual Feed Slot	A4, LTR, LGL, EXE, A5, A6,	PC Fax Broadcasting	Yes - Send the same fax message up to 50 locations
	Photo (102x152mm/4x6"), Indexcard (127x203mm/5x8"),	Scan	
	Photo-2L (127x178mm/5x7"), C5 Envelope, Com-10, DL Envelope,	Scanner Type	CIS (Contact Image Sensor)
	Monarch, Photo-L (89x127mm/3.5x5"),	Colour & Mono Scanning	Yes
	Folio, Mexico Legal, India Legal	Scanning Speed Multiple sheets <sup>9</sup>	17ipm mono / 7ipm colour
Media Types & Weights/Manual Feed Slot	Plain, Inkjet, Glossy (cast/resin), Recycled & 64-300g/m <sup>2</sup>	Resolution (horizontal x vertical)/	FB: 1200 x 2400 dpi
Media Sizes	PC Print (Auto Duplex)	Optical	ADF: 1200 x 600 dpi
	A4/A5/Letter/EXE Copy - Simplex	Multi-page Scan to Single PDF files	iPrint&Scan Desktop and Brother Mobile Connect app
	A4/A5/Letter/EXE	Auto Crop	Yes (TWAIN only)
Media Types & Weights/Auto Duplex	Plain, Recycled & 64-105g/m <sup>2</sup>	Base Colour Removal	Yes
		Auto Deskew	Yes
Print		Document Scanning width/length	FB: 213.9mm (8.42in)/ 295mm (11.61in) ADF: 213.9mm (8.42in)/ 353.6mm (13.92in)
Print Speed <sup>2</sup>	20ppm mono / 19ppm colour	Colour Depth (Input/Output)	Colour Depth
First Print Out Time <sup>5</sup>	5.8 Secs Mono / 5.9 secs Colour	Ooloui Dopiii (ilipud Guipus)	30bit colour Processing (Input)
Duplex Print Speed (A4,LTR) <sup>2</sup>	11.0 mono/10.0 colour		24 bit colour Processing (Output) /256 levels per colour
Resolution (horizontal x vertical)	Up to 1200x4800 dpi		Gray Scale  10bit colour Processing (Input)
Emulation  Auto Dupley Print	GDI Vas (A4 LTR EYE A5)		8bit colour Processing (Output)
Auto Duplex Print Quiet Mode	Yes (A4, LTR, EXE, A5) Yes	Coop Furnations	/256 levels
Quiet Mode	165	Scan Functions	V.
<b>Print Function</b>		Scan to/Image	Yes
N-up Printing <sup>6</sup>	Reduce up to 2, 4, 9 or 16 A4 pages into just one A4 page	Scan to/CR Scan to/Email	Yes Yes
Poster Printing <sup>7</sup>	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages	Scan to/File Scan to/Media (USB Memory)	Yes Yes
Watermark Printing	Watermark your documents with predefined text or with your own user-defined messages	Scan to/FTP	Yes
ID Printing <sup>7</sup>	Add identification to your printed documents (date & time, short custom message or PC username)	Scan to/Network <sup>7</sup> Scan to/SFTP	Yes Yes
Booklet Printing <sup>7</sup>	Print documents in A5 booklet format using manual	Scan to/Sharepoint (Firm/PC)	Yes
Print Profiles <sup>6</sup>	2-sided (duplex) print  Store your favourite driver settings as profiles to easily	Scan Drivers	
	recall them	Windows®	TWAIN & WIA, Windows® 7, Windows® 8,
			Windows® 10, Windows® 11
		Macintosh <sup>6</sup>	Mac OS X 10.14.6 - 10.15, macOS 11



Connectivity	
USB Interface	Hi-Speed USB 2.0
USB Host	Yes (Print: JPEG, Scan to USB: JPEG/PDF -colour, TIFF/PDF - mono)
USB Host (for External IC Card Reader)	Yes (Shortcut, Secure Function Lock)
Wireless LAN(2.4GHz)	Yes
LAN/Ethernet	Yes
Brother Mobile Connect <sup>11</sup>	Yes
NFC	Yes
AirPrint	Yes
Mopria <sup>11</sup>	Yes
Brother Print Service Plugin <sup>11</sup>	Yes
Cloud	
Web Connect	Yes
(Connect with 3rd party services)	res
Apps (Brother original services)	Yes
Network & 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	Wi-Fi Certification Mark License (WPA™/WPA2™ - Enterprise, Personal), Wi-Fi Protected Setup (WPS) Identifier Mark License, Wi-Fi CERTIFIED Wi-Fi Direct
Wired Network Security	SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos, Ipsec
Active Directory Authentication	Yes
LDAP Authentication	Yes
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,
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 Connection (wired)	Ethernet 10/100BASE-TX Auto Negotiation
Network Management	BRAdmin Windows Only (by download)
Network Security (wired)	SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos, Ipsec
Embedded Web Server (EWS)	Yes (Recommend Browser: Internet Explorer 11/Edge (for Windows), Safari 10/11 (for Mac), Chrome (for

<b>Supplies and Accessories</b>	
In-box Cartridges <sup>1</sup>	LC436 BK - Up to 2,600 pages LC436 CMY - Up to 1,900 pages
High-yield Replacement Cartridges <sup>1</sup>	LC436XL BK - Up to 6,000 pages LC436XL CMY - Up to 5,000 pages
Standard-yield Replacement Cartridges <sup>1</sup>	LC436 BK - Up to 3,000 pages LC436 CMY - Up to 1,500 pages
Recommended Monthly Print Volume	
Recommended monthly volume <sup>12</sup>	200 to 2,000 pages
Maximum Monthly Volume <sup>12</sup>	Up to 30,000 pages
Dimensions	
Carton Dimension	W 497 x D 312 x H 464mm
Carton Weight	12.3kgs
Machine Dimensions	W 435 x D 372 x H 250mm
Machine Weight	10.4kg
Environment	
Power Consumption	Networked Standby: Approx. 1.9W Copying Mode: Approx. 21W Ready Mode: Approx. 3.5W Sleep Mode: Approx. 1.2W Off: Approx 0.2W
Sound Pressure Level (Operating)	57db
Sound Power Level (Printing)	6.76b(A)

- Approx declared yield value in accordance with ISO/IEC 24711 ISO print speed based on ISO/IEC 24734 (after first set of ISO test pages) ISO/
- 2. IFC 24734
- Calculated with 80gsm paper
- Requires Internet connection and an account with desired service
- Based ISO/IEC 17629
- Windows & Mac only
- Windows only
- Based on ISO/IEC 29183 8.
- Based on ISO/IEC 24735
- 10. Based on ISO/IEC17991
- 11. Optional Download
- Maximum number of printed pages per month can be used to compare designed durability between like Brother products.
- \* Based on average monthly print volumes of approximately 150 pages at 60% black pages / 40% colour pages in accordance with ISO/IEC 24711 using 4 cartridges provided in-box. For more page yield information, see www.brother.com/pageyield # For warranty terms, please visit:

www.brother.com.au/en/contents/standardwarrantyterms









#### 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

(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))

> All specifications correct at the 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.



