

MFC-J5320DW

brother
at your side

IT'S THE BUSINESS.

The New Brother Business Inkjet Series.



Our most business minded Multi-Function Centre®
prints from just 2 cents per page.*

Compact A4 Business Inkjet Multi-Function Centre® with A3 printing.

The Brother MFC-J5320DW is a wireless Business Inkjet A4 Multi-Function Centre® which offers print (up to A3), copy, scan and fax functions, a 35-sheet ADF and low cost per page printing.

- 22ppm monochrome and 20ppm colour (laser comparable) print speeds
- Up to 2,400 page black and 1,200 page colour XL ink cartridges
- 250-sheet front paper tray and versatile rear manual feed slot (Up to A3 size)
- Automatic 2-sided (duplex) A4 printing
- 35-sheet Automatic Document Feeder (ADF)
- 6.8cm touchscreen colour LCD
- Built-in Wi-Fi and Ethernet network
- Cloud and mobile device connectivity

*2.3 cents black only print with LC239XLBK ink 2400 pages @ ISO/IEC 24711

MFC-J5320DW

A robust, fully featured model in the Business Smart range of professional inkjet printers, the MFC-J5320DW is designed around increasing office productivity. Super high yield ink cartridges, coupled with a 250-sheet paper tray ensure that the printer is always ready – allowing your team to focus on your business. A 35-sheet automatic document feeder makes scanning, copying, and faxing fast and hassle-free.

General	
Print Engine	Colour Inkjet
CPU Speed	288MHz
Droplet Size	BK: 3pl, CMY: 1.5 pl
Standard Memory	128MB
LCD Display	6.8cm Panel TFT TouchScreen Colour LCD

Printer	
Printer Colour/Mono	Colour
Print Speed	22/20 ipm (Mono/Colour: based on ISO/IEC 24734)
Print Speed (4x6)	Up to 15 Seconds
2 Sided Print	Yes (Automatic)
2 Sided Print Speed	Built-in @ Up to 6/6 ipm (Mono/Colour, based on ISO/IEC 24734)
Printer Resolution	Up to 1200x6000 dpi
Emulation	GDI
Quiet Mode	Yes
Printer Compatibility	Windows 8 (32&64bit), Windows 7 (32&64bit), Vista (32&64bit), XP Home Edition, XP Professional (32&64bit), Server 2012 (32&64bit), Server 2008 (32&64bit), Server 2008 R2, Server 2003 (32&64bit), Mac OS X 10.7.5 or greater, Linux Cups/LPR

Fax	
Modem Speed	14,400bps (Fax) with G3
Duplex Fax	Receive
Display Fax	Send/Receive
Telstra Duet Compatible	Yes and Caller ID
Error Correction Mode	Yes
Dialling	Automatic Redial, Speed Dials of 100x2 locations, 6 Group Dials
Out of Paper Reception	Up to 200 pages (ITU-T Test Chart)
Broadcasting	250 locations (200+50 manual)
Batch Transmission	Yes (B&W only)
Automatic Reduction	Yes
PC Forwarding	To Fax number
PC Fax	Send/Receive from Windows, Send only from MAC / Linux
Internet Fax	Yes* - T37 protocol

Digital Copier	
Copier Speed	12/9 ipm (Mono/Colour: based on ISO/IEC 24735)
Duplex Copy	Yes (5/5 ipm) Simplex to Duplex
First Copy Out Time	18 sec (based on ISO/IEC 24735 Annex D)
Copier Resolution	Mono: (Print) Max. 1200x2400 dpi, (Scan) Max. 1200x1200 dpi Colour: (Print) Max. 1200x2400 dpi, (Scan) Max. 1200x1200 dpi
Multi Sort / Stack	Yes Up to 99 copies
Reduction-Enlargement Ratio	25 - 400 percent in 1 percent increments
Copier N-in-1	2 in 1, 2 in 1(D) (A4/A3/LTR/LGR) & 4 in 1(A4/LTR)
Copier Poster	Yes (3x3, 2X2, 1x2)

Digital Scanner	
Scanner Type	Flatbed Digital
Scanner Colour/Mono	Colour
Scanner Resolution (Optical)	From Glass: Up to 1200 x 2400 dpi, From ADF: Up to 1200 x 1200 dpi
Scanner Resolution (Interpolated)	For Win XP/Vista/7/8, up to 19200x19200 dpi with Scanner Utility
Scan Speed Mono/Colour	Simplex: Max.3.37/3.37 sec @100dpi (A4)
Scanner Colour Depth	48 bit input / 24 bit output colour
Scan to Keys	Scan To: Email Client /Email Server*/ OCR/ Image/ File/ FTP/ Media/ Sharepoint/ Network
Scanner Compatibility	Windows 8 (32&64bit), Windows 7 (32&64bit), Vista (32&64bit), XP Home Edition, XP Professional (32&64bit), Mac OS X 10.6 or greater, Linux rpm/deb

Connectivity	
Interface	Hi-Speed USB 2.0, 10Base-T/100Base-TX Ethernet IEEE 802.11b/g/n Wireless, Wi-Fi Direct
Network Protocols IPV4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLNMR responder, LPR/LPD, Custom Raw Port/Port9100, IPP, FTP Client and Server, SNMPv1/v2c, TFTP server, SMTP Client, ICMP, Web Services (Print/Scan), CIFS Client, SNTIP Client, POP3, IMAP4, HTTP Server
Network Protocols IPV6	NDP, RA, mDNS, LLNMR Responder, DNS Resolver, LPR/LPD, Custom Raw Port/Port9100, IPP, FTP Client/Server, SNMPv1/v2, TFTP server, Web Services (Print/Scan), SMTP Client, POP3, CIFS Client, SNTIP Client, IMAP4, ICMPv6, HTTP Server
Wireless Mode	IEEE 802.11b/g/n (Infrastructure Mode/Adhoc mode)
Wi-Fi Direct	Yes

Network Management Utilities	
Driver Deployment Wizard	Yes ¹
Email Alerts	E-mail Notification and Reports
Network Management	BRAdmin Light ² , Web Base Management, BRAdmin Professional ^{1*} , Network Remote Setup ² , Linux: Web Base Management

Security	
Wireless Setup Utility	Wi-Fi Protected Setup™ (WPS), AirStation OneTouch Secure System™ (AOSS)
Wireless Security	SSID (32 chr), WEP 64/128bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)
LDAP	Yes
Secure Function Lock	Yes

Mobile / Web Printing	
iPrintScan	Yes
Google Cloud Print	Yes
Airprint	Yes
Web Connect	Scan To - Download and Print from Picasa, Flickr, Facebook, Google Drive, Evernote, Dropbox, Box, OneDrive, Brother Apps, Print from Creative Centre Office Doc Creator, Outline&Scan, Outline&Copy, NoteScan
Brother Apps	

Software	
Borderless Printing	Yes
Printer Driver Functions	N in 1 ² , Auto Duplex ² , Poster ¹ , Header-Footer ¹ , Watermark ¹ , Booklet ¹

Paper Handling	
Standard Paper Capacity	Up to 250 Sheets
Manual Feed Slot	1 Sheet from the rear
Output Paper Capacity	Up to 50 sheets
ADF	Up to 35 sheets
Media Size Paper Tray and Manual Feed Slot	Landscape: A4, LTR, EXE, Portrait: A3, LGR, LGL, A5, A6, Photo(102x152mm/4x6"), Indexcard(127x203mm/5x8"), Photo-L(89x127mm/3.5x5"), Photo-2L(127x178mm/5x7"), C5, Com-10, DL Envelope, Monarch
Media Size Duplex	PC Print: A4, LTR, EXE, A5, Copy: A4, LTR, A5
Media Size ADF	Width 148 to 216 mm, Length 148 to 355 mm (simplex)
Media Types Paper Tray	Plain, Inkjet, Glossy(cast/resin - Not A3, LGR, LGL)
Media Types	Manual Feed Slot: Plain, Inkjet, Glossy(cast/resin)
	Duplex and ADF: Plain
Media Weights Paper Tray	64 - 220 gsm
Media Weights	Manual Feed Slot: 64-220 gsm
	Duplex: 64 - 120 gsm
	ADF: 64 - 90 gsm

PhotoCapture Centre	
Digital-Media Type	USB Flash Memory
Image Format-Media Card	Photo Print: JPEG,avi,mov, Scan to USB: JPEG/PDF (colour), TIFF/PDF (B&W)
Direct Print USB	Yes
PictBridge	Yes

Weight and Measures	
Size / Weight	490(W) x 290(D) x 240(H)mm / 10.8 Kg
Size / Weight with Carton	368(W) x 589(D) x 362(H)mm / 13.4 Kg

Consumable	
Consumables	LC233 C/M/Y/K up to 550 pages ³ each (Std), LC235 C/M/Y up to 1200 pages ³ each (HY), LC239BK up to 2400 pages ³ (SHY)
Inbox Consumables	LC233 C/M/Y/K up to 550 pages ³ each
Optional Paper	BP-71GA3 - 20 Sheets (260gsm) Glossy Paper (A3), BP-71GLA - 20 Sheets (260gsm) Glossy Paper (A4), BP-71GLP - 20 Sheets (260gsm) Glossy Paper 6in x 4in, BP-60MA3 - 25 Sheets (145gsm) Matte Paper (A3), BP-60MA - 25 Sheets (145gsm) Matte Paper (A4), BP-60PA3 - 250 Sheets (72.5gsm) Plain Paper (A3), BP-60PA - 250 Sheets (72.5gsm) Plain Paper (A4)

Environment	
Sleep / Power Save Mode	Yes
Energy Star Compliant	Yes
Power Consumption	Copying: 32W, Ready: 5.5W, Sleep: 1.8W, Power Off: 0.04W
Noise Level	Sound Pressure Level: (Printing) Less than 50 dBA
Temperature	Operating: 10 - 35°C, Storage: 0 - 40°C
Humidity	Operating: 20 - 80% (without condensation), Storage: 10 - 90% (without condensation)

Others	
Warranty	12 Months Return To Base
Print Volume	250 to 1,500 pages Recommended Monthly Print Volume
Carton Contents	MFC-J5320DW, Quick Setup Guide, User's Guide, CD-ROM, Power Cord, Telephone Line Cord and Adaptor, Ink Cartridges - (LC233BK/C/M/Y)

¹Windows Only, ²Windows and MacOSX, ³in accordance with ISO / IEC 24711, ⁴Downloadable from <http://support.brother.com>

Contact:

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