

MFC-J680DW

brother  
at your side

# Compact Connectivity



The all-in-one inkjet to suit  
modern home needs





## Compact size **huge** potential

Offering a wide variety of printing features including wireless connectivity and 2-sided printing – all packed into a compact size – this new Brother inkjet series is the ideal choice for all your home printing needs.

Introducing...  
the **MFC-J680DW**

# MFC-J680DW

The MFC-J680DW offers print, copy, scan and fax capabilities in a compact machine, as well as a wide variety of features to suit all of your home needs:



## Automatic Document Feeder (ADF)

Scan and copy multi-paged documents with ease using the Automatic Document Feeder.



## Mobile

Use the iPrint&Scan app, Apple AirPrint or Google Cloud Print to print and scan straight from your iPhone, iPad, Android device or Windows Phone.



## Flexible paper handling

A manual bypass slot allows you to easily print envelopes and other types of media.



## LCD touchscreen

Navigate the simple to use menu system via the large 6.8cm LCD touchscreen display.



## Wireless

Easily connect and share across your existing wireless network.



## Cost effective printing

High yield ink cartridges capable of printing up to 550\* black and 550\* colour prints, combined with other cost-saving features like 2-sided printing and ink save mode help to lower your total cost of ownership.

# Technical Specifications

The compact MFC-J680DW utilises wireless connectivity to make it easy to connect to for scanning or printing. With 2-sided printing and individual ink cartridges that deliver up to 550 pages\* (black and colour) to help save on printing costs, the MFC-J680DW is an ideal device for any home environment.

General		Colour fax	
Memory Capacity	128MB	Modem speed	14,400bps
Connectivity	Hi-Speed USB 2.0, Wireless 802.11b/g/n, Wi-Fi Direct	<b>Software</b>	
Display	6.8cm Touchscreen LCD	Driver software included	Brother MFL-Pro Suite
<b>Colour Printer</b>		Software – Windows	Brother ControlCentre4, Nuance® Paperport® 14 SE with OCR
Speed (laser comparable)**	Up to 12ipm mono & 10ipm colour	Software – Macintosh	Brother ControlCentre2
Resolution (horizontal x vertical)	Upto 1,200 x 6,000dpi	Supported operating systems	Windows® 8 / 8.1 (32bit(x86) & 64bit(x64) editions), Windows® 7 (32bit(x86) & 64bit(x64) editions), Windows Vista® (32bit(x86) & 64bit(x64) editions), Windows® XP Professional (32bit(x86) & 64bit(x64) editions), Windows® XP Home, Windows Server® 2003 & 2008 (32bit(x86) & 64bit(x64) editions), Windows Server® 2008 R2 & 2012 (64bit(x64) edition), Mac OS X v10.7.5 / 10.8.x / 10.9.x / 10.10.x
Borderless Printing	Available for A4, LTR, A6, Photo 10x15cm, Index Card, Photo-2L		
<b>Colour Copier</b>		<b>Supplies</b>	
Speed	Up to 6ipm Mono & 6ipm colour***	Highyield ink cartridges	Black: LC223BK Approx 550 pages* Cyan / Magenta / Yellow: LC223C/M/Y Approx 550 pages*
Resolution	Up to 1,200dpi (colour & mono)	Standard ink cartridges	Black: LC221BK Approx 260 pages* Cyan / Magenta / Yellow: LC221C/M/Y Approx 260 pages*
Multi copy	Yes (99 copies)	Brother paper	BP71GA4: A4 glossy photo paper, 20 sheets, BP60MA: A4 Matte inkjet paper, 25 sheets, BP71GP: 10 x 15 glossy photo paper, 20 sheets
Enlargement/reduction ratio	25% - 400%	<b>Weights and dimensions</b>	
<b>Colour Scanner</b>		With carton	447(W) x 249(D) x 457(H)mm, 10.1kg
Resolution	Optical: Up to 1,200 x 2,400dpi Interpolated: Up to 19,200dpi	With carton	400(W) x 341(D) x 172(H)mm, 8.3kg
ScanSpeed	From 3.37 seconds Mono & 4.27 seconds colour at 100dpi	<b>Others</b>	
Scan format	JPEG, BMP, PDF, TIFF, PNG (USB Flash Memory Drive supports PDF Mono & Colour, JPEG, TIFF)	Power consumption	Operating:19W, Ready mode: 3.5W, Sleep: 1.3W, Off: 0.2W
Scan to	Email / Image / File/ OCR / Web Services / Card / USB Flash Memory	Sound pressure level (operating)	50dBA (Maximum)
<b>Paper handling</b>			
Paper input	100 sheet standard bypass paper tray, 20 sheet phototray & single sheet rear bypass slot		
Paper output	50 sheets		
Automatic document feeder (ADF)	20 sheets		
Paper handling sizes	A4, LTR, EXE. A5, A6, Photo 10 x 15cm, Indexcard, Photo-2L, C5, Com-10, DL, Envelope, Monarch		
Media type	Plain, Inkjet, Glossy		

\* Approx. cartridge yield is declared in accordance with ISO/IEC 2471

\*\* ISO/IEC 24734

\*\*\* ESAT (based on ISO/IEC 24735)

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