

# MFC-J6720DW

brother<sup>®</sup>  
at your side

ACHIEVE  
YOUR  
**BIGGER**  
VISION



## Professional A3 Colour Inkjet Multi-Function Centre<sup>®</sup> with 2-Sided (Duplex) printing and Dual Paper Trays

Achieve your bigger vision with the superior technology offered in the Brother MFC-J6720DW. Print, Copy, Scan and Fax up to A3.

- Print, Copy, Scan and Fax up to A3
- High print speed of up to 20ppm colour/22ppm mono (Laser Comparable)
- Print seamlessly – Connect and share across your existing wireless network
- Stay organised and save time with the built-in Automatic Document Feeder (ADF)

# MFC-J6720DW

'Achieve Your Bigger Vision' in up to A3 with the Brother MFC-J6720DW Inkjet Multi-Function Centre® (MFC) enabling you to achieve professional quality prints each and every time.

The MFC-J6720DW features designs to help you save time and money with automatic 2-sided (duplex) printing to save paper, high print speed of up to 22ppm to save time and complies with the Energy Star environmental standard, ensuring low energy consumption and low noise levels.



### Simplify the way you work

Enjoy convenience and flexibility with built-in innovative Brother Apps.



### Print with mobile apps

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

## General

Technology Inkjet  
Memory Capacity 1286MB  
Display 6.8cm Panel Touchscreen colour LCD with Touch Sensitive Controls

## Automatic 2-Sided Colour Printer

Print Speed (Laser Comparable) 22ppm mono and 20ppm colour\*  
Automatic 2-sided print Yes (Up to A3/LGR/LGL/Folio), Up to 6/6 ppm (Mono/Colour)†  
Ink Save Mode Yes  
Resolution Up to 6,000 x 1,200dpi (Vertical x Horizontal)  
Borderless Printing Available for A3, A4, LTR, A6, Photo 4 x 6", Index Card, Photo 2L  
Colour Enhancement Brother Image enhancement allows you to customise colour output  
Minimum Droplet Size 1.5pl (when used with Brother BP71 paper, see Supplies section)  
Direct Photo Print Print photos direct from a camera / USB Flash memory Drive / Media Cards (See Direct Photo Printing section)

## Colour Fax

Modern 33.6kbps Super G3  
Speed Dials 200 locations for pre-stored numbers  
Out of Paper Reception Up to 200 pages (ITU-T Test Chart, Standard Resolution, JBIG)  
Other Functions Fax forwarding, fax retrieval, dual access, PC-Fax send/receive\*\* auto reduction, 6 group dials, error correction mode & distinctive ring (Duet)  
Internet Fax (I-Fax) Fax documents anywhere in the world over the internet without the use of a telephone line^^^

## Colour Copier

Copy Speed (Laser Comparable) Up to 12ppm mono & 9ppm colour  
Resolution Up to 1,200 x 1,200dpi (mono & colour)  
Double-sided Copy Manual Double-sided copy (print / copy and scan up to A3)  
Multi copy Produces up to 99 copies of each original  
Enlargement / Reduction Ratio 25% - 400% in 1% increment  
N in 1 2 in 1 / 4 in 1 (including ID Card Copy)  
Poster Printing Enlarge an image to print onto 3 x 3 pages of A4 size (available for A4 only)

## Colour Scanner

Resolution Optical: From Flatbed Up to 2,400 x 2,400 dpi. From ADF 2,400 x 1200 dpi  
Scan Speed Interpolated: Up to 19,200 x 19,200dpi  
Scannable Area From 3.37 seconds Mono & from 3.48 seconds Colour (A4 size, 100x100 dpi)  
Grey Scale Flatbed: 293mm / 427.8mm ADF: 293mm / 427.8mm  
Colour Depth (Input/Output) 256 shades of grey  
'Scan' Key 48/24bit colour processing  
Scan To: Image / OCR / E-mail Client / Email Server(Download Firmware) / File / Card / USB memory drive / FTP / Network

## Paper Handling

Paper Input 250 sheet paper tray / 250 sheet lower paper tray  
Automatic Document Feeder 1 sheet manual feed sheet from the rear  
Paper Output Up to 35 sheets  
Media Sizes 50 sheets  
Media Types Paper trays and manual feed slot: A4, LTR, EXE A3, LGR, LGL, Folio, A5, A6, Photo(102x152mm/ 4x6inch), Indexcard(127x203mm/ 5x8inch), Photo-L(89x127mm/ 3.5x5inch), Photo-2L(127x178mm/ 5 x7inch), C5, Com-10, DL Envelope, Monarch  
Media Weights Duplex print: A3/LGR/LGL/Folio/A4/LTR/EXE/A5 A3/LGR/LGL/A4/LTR/EXE/A5  
Paper tray and manual feed slot: Plain, Inkjet, Glossy, Transparency  
Manual feed slot: Plain, Inkjet, Glossy (cast/resin), Transparency, Envelope  
Lower paper tray: 64 - 105gsm  
ADF: 64 - 90 gsm  
Duplex print: 64 - 105 gsm

\* Based on ISO/IEC 24734, for more information, please visit [www.brother.com/rd/printspeed](http://www.brother.com/rd/printspeed)  
† Send/Receive for Windows only / Send only for MAC/Linux  
\*\* Applicable to selected models of Android Smart phones only  
\*\*\* Approx. cartridge yield is declared in accordance with ISO/IEC 24711  
^^^ Available for download at <http://solutions.brother.com>

## Contact:

## Direct Photo Printing

PhotoCapture Centre™ (Acceptable Media Cards)  
Memory Stick Duo, Memory Stick Pro/Pro Duo/Micro, SD Memory Card, SDHC Memory Card, SDXC Memory Card, MultiMedia Card, MultiMedia Card Plus, MultiMedia Card Mobile  
PictBridge  
USB Direct Interface  
Image Format  
Print directly from a PictBridge enabled Digital Camera  
Print directly from a USB Flash Memory Drive (up to 64GB)  
Photo Print: JPEG, AVI, MOV  
Scan to Card/USB: JPEG, PDF (colour) / TIFF, PDF (mono)

## Connectivity

Interfaces High Speed USB 2.0 / USB Direct / WiFi direct / Pictbridge / Media cards  
Network 10/100BASE-TX Wired Ethernet and Wireless LAN IEEE802.11b/g/n (Infrastructure Mode/Adhoc Mode)  
TCP/IP (IPv4) / (IPv6)  
Protocols Yes  
WiFi Direct Yes  
AirPrint Wi-Fi Protected Setup™ (WPS), AirStation OneTouch Secure System™ (AOSS)  
Wireless Setup SSID (32 chr) WEP 64/128bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)  
Wireless Security Brother iPrint&Scan, AirPrint, Google Cloud Print™  
Mobile Printing Scan To/Download and Print from Picasa, Flickr, Facebook, Google Drive, Evernote, Dropbox, Box, Skydrive, Brother Apps

## Software

Driver Software Included Brother MFL-Pro Suite  
Windows® Brother ControlCenter4, ScanSoft® Paperport® 12 SE with OCR  
Macintosh® Brother ControlCenter2, NewSoft® Presto!® PageManager9^^^  
Reallusion® FaceFilter A simple and easy to use photo editor that enables you to fine-tune your  
Studio Software photos to print perfect, professional looking photos with or without borders.  
BookScan Enhancer Available by web download  
Whiteboard Enhancer Available by web download  
Homepage Print 2 Available by web download



## Supported Operating Systems

Windows® Windows 8® (32 & 64 bit), Windows 7® (32 & 64 bit), Windows Vista® (32 & 64 bit), Windows® XP Professional (32 & 64 bit), Windows® XP Home, Windows® Server 2012, Windows® Server 2008 R2, Windows® Server 2008 (32 & 64 bit), Windows® Server 2003 (32 & 64 bit),  
Linux Windows® Server supports printing only  
Macintosh CUPS, LPD/LPRng (x86/x64 environment) / (deb, rpm)  
IOS Mac OS X 10.6.8, 10.7.x, 10.8.x or greater  
Android iPad, iPhone, iTunes  
Android smart phones and tablets

## Supplies

Standard Cartridges Black /Cyan / Magenta / Yellow: LC133 BK/C/M/Y - Up to 600\*\*\* A4 pages  
High Yield Cartridges Black: LC139XLBK Up to 2400 pages each\*\*\* A4 pages  
Cyan / Magenta / Yellow: LC135XL C/M/Y Up to 1200 pages\*\*\* A4 pages  
Brother Glossy Paper BP71GLA:A4 / BP71GLA:A3 / BP71GLP:4x6", 20 sheets in each pack  
Brother Matte Inkjet Paper BP60MA:A4 / BP60MA3:A3 paper, 25 sheets in each pack  
Brother Plain Paper BP60PA:A4 / BP60PA3:A3, 250 sheets in each pack

## Weight & Dimensions

Without carton 553(W) x 433(D) x 310(H)mm (H), 16.5kg

## Environment

Typical Electrical Consumption 0.293kWh/week  
Power Consumption Sleep mode 1.5 Watts, Standby 5.5 Watts  
Operating 28 Watts, Off mode 0.04 Watts  
Noise level 50dBA (Maximum)  
Energy Star Compliant Yes

## Duty Cycle

Recommended Monthly Print Volume 250 to 1,500 pages

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at your side

[www.brother.com.au](http://www.brother.com.au)

