

MFC-J5910DW

brother®
at your side

SEE THE BIGGER PICTURE



Creator of the
WORLD'S FIRST
A3 Inkjet MFC

Professional A3 Colour
Inkjet Multi-Function Centre®
with Double-Sided (Duplex)
Printing

See the bigger picture with larger
graphics and A3 posters at the
touch of a button.

- Versatile faxing, copying and scanning up to A4 and printing up to A3 size
- High Print Speed up to 35ppm mono/27ppm colour
- Automatic Document Feeder
- Wired & Wireless Connectivity
- Super High-Yield Ink Cartridges

MFC-J5910DW

'See the bigger picture' in up to A3 size. With Brother's professional A3 inkjet Multi-Function Centre® (MFC), you can print up to A3 size in-house.

The MFC-J5910DW enables you to save paper with its automatic double-sided printing (duplex) feature. Connect and share the MFC-J5910DW with multiple users across your existing wired or wireless network. The secure and user-friendly set-up enables you to

Technical Specifications

General	
Printing Technology	Inkjet
Memory Capacity	64MB
Interfaces	Hi Speed USB 2.0 / USB Direct / Pictbridge / Media Cards
Wired Network	Yes
Wireless Network	Yes
Display	Wide 3.3 inch colour LCD (1.9" Touchscreen)
Colour Printer	
Double-sided Print	Fully automatic print up to A3 paper size*
Print Speed (Fast mode)	Up to 35ppm mono and 27ppm colour
Print Speed (Laser Comparable)	12ipm** mono and 10ipm** colour (Based on ISO/IEC 24734)
Print Resolution	Up to 6,000 x 1,200 dpi
Borderless Printing	Available for A3, A4, B4, LGR, LTR, A6, Photo, Indexcard, Photo-L, Photo-2L, Post Card 1
Colour Enhancement	Brother image enhancement allows you to customise colour output
Ink Save Mode	Yes
Minimum Droplet Size	1.5 picolitres [^]
Direct Photo Print	Print photos direct from a USB Flash Memory Drive / Media Cards (See Direct Photo Print section)
Colour Fax	
Max. Fax Size	Up to A4 scan
Modem	33.6kbps
Double-sided Fax	-
Colour Fax	Yes
Automatic Redial	Automatic redial if the recipient fax is busy
Speed Dials	100 locations for pre-stored numbers
Group Dials	Up to 6 groups
Fax / Tel Switch	Automatic recognition of fax and telephone reception
Super Fine	Enables quality transmission and reception of very small print or line drawings
Grey Scale	256 shades of grey
Memory Transmission	Up to 400 pages ^{^^}
Out of Paper Reception	Up to 400 pages ^{^^}
Broadcasting Locations	Send the same fax message to up to 200 locations
Auto Reduction	Automatically reduces a received fax to fit on to a single A4 sheet
Error Correction Mode	Where machines share the ECM feature, errors during transmission are corrected automatically ensuring received documents are error free
Fax Forwarding	Sends a fax received in memory to another pre-programmed fax number (Mono only)
Remote Access	Allows the user to remotely access their machine by using another touch tone phone
Fax Retrieval	Allows the user to retrieve fax messages using another touch tone machine (Mono only)
Dual Access	Scan a fax for transmission whilst receiving a fax (Mono only)
Internet Fax (i-Fax)	Fax documents anywhere in the world over the internet without the use of a telephone line ^{^^^}
PC-FAX [*]	Send and receive faxes from your PC (phone line required)
Colour Copier	
Max Copy Size	Up to A3 print
Copy Speed (Fast Mode)	Up to 23cpm mono and 20cpm colour
Copy Speed	6 ipm** mono and colour (600x600dpi)(Based on ISO/IEC 24735)
Double-sided Copy	Yes (print)
Copy Resolution	Up to 1,200 x 1,200dpi (mono and colour)
Multi Copy	Produces up to 99 copies of each original
Enlargement / Reduction Ratio	25% - 400% in 1% increments
N in 1	Reduce 2 or 4 pages on to a single sheet
Poster Copy Printing	Enlarge an image to print onto 2x1, 2x2, 3x3 pages of A4 or A3 size
Colour Scanner	
Max. Scan Size	Up to A4
Double-sided Scan	-
Scan Resolution	Optical from flatbed: Up to 2,400 x 2,400 dpi, From ADF: Up to 2,400 x 1,200 dpi, Interpolated: Up to 19,200 x 19,200 dpi
Scan Speed	From 4 seconds Mono & Colour (A4 size, 100 x 100 dpi)
Grey Scale	256 shades of grey
Colour Depth	48bit internal processing colour scanner
"Scan To" Feature	Scan to E-mail Client, OCR, Image, File, Card, USB Flash Memory Drive, FTP, Network or Email Server (Download). Supporting: JPEG, BMP, PDF, TIFF, PNG (USB Flash Memory Drive supports PDF Mono & Colour, JPEG, TIFF)

connect straight from the box. The MFC-J5910DW has a range of features designed to save you time, including direct scanning to a network folder, memory card or USB stick. The user-friendly control panel and 3.3" colour LCD display means all our features are simple to navigate. The MFC-J5910DW complies with the Energy Star environmental standard, ensuring low energy consumption and low noise levels.

Paper Handling

Paper Input	250-sheet standard paper tray 35-sheet A4 automatic document feeder (ADF)
Paper Output	50-sheet
Paper Handling Sizes	A3, A4, LGR, LTR, LGL, EXE, JISB4, JISB5, A5, A6, Photo (4x6"), Indexcard (5x8"), Photo-L (3.5x5"), Photo-2L (5x7"), Post Card 1 (3.9x5.8"), Post Card 2 (Double) (5.8x7.9"), C5 Envelope, Com-10, DL Envelope, Monarch, Y4 Envelope
Media Type	Plain, Inkjet, Glossy, Transparency

Direct Photo Printing

PictBridge	Print directly from a PictBridge enabled Digital Camera
USB Direct Interface	Print directly from a USB Flash Memory Drive
PhotoCapture Centre™ (Acceptable Media Cards)	Memory Stick: 16MB-128MB (Duo with Adaptor) Memory Stick Pro: 256MB-32GB (MagicGate: Yes if not use MG function) Secure Digital: 16MB-2GB (MiniSD/MicroSD with Adaptor) Secure Digital High Capacity (SDHC): 4-32GB (MicroSDHC with Adaptor) Multi Media Card 32MB-2GB Multi Media Card Plus 2GB Multi Media Card Mobile 1GB
Media Card Drive	Save & retrieve files using any of the above listed media cards
Network Media Card Drive	Save & retrieve files using any of the above listed media cards through the network
Image Format	Photo Print: JPEG, Scan to Card/USB: JPEG, PDF (colour), TIFF, PDF (mono)



Software

Driver Software Included	Brother MFL-Pro Suite Brother ControlCentre4, ScanSoft® Paperport® 12 SE with OCR Brother ControlCentre2, NewSoft® Presto!® PageManager7
Windows® Macintosh® Reallusion® FaceFilter Studio	A simple and easy to use photo editor that enables you to fine-tune your photos to print perfect, professional looking photos with or without borders
Supported Operating Systems	Windows 7® (32 & 64 bit editions) / Windows Vista® (32 & 64 bit editions) / Windows® XP Professional (32 & 64 bit editions) / XP Home Edition / ***Windows® Server 2003/2003R2 (32 & 64 bit editions) / **Windows® 2008/2008 R2 (32 & 64 bit editions) / Mac OS X 10.4.11, 10.5.x, 10.6.x Linux Cups and LPR



Supplies

Super High-Yield Cartridges	Black: LC450XLBK – up to 2,400** pages Cyan / Magenta / Yellow : LC450XL-C/M/Y – up to 1,200** pages
Brother Paper	BP71GA3: A3 glossy photo paper, 20 sheets BP71GA4: A4 glossy photo paper, 20 sheets BP71GP20: 4x6" glossy photo paper, 20 sheets BP60MA3: A3 matte inkjet paper, 25 sheets BP60MA: A4 matte inkjet paper, 25 sheets BP60PA3: A3 plain inkjet paper, 250 sheets BP60PA: A4 plain inkjet paper, 250 sheets



Weights and Dimensions

With carton	565(W) x 625(D) x 370(H)mm – 18.7kg
Without carton	514(W) x 461(D) x 260(H)mm – 13.6kg



* A3 automatic double-sided printing requires a 22mm top/bottom, 3mm left/right minimum default margins
** For more information please refer to www.brother.com/rd/printspeed
** Receiving is for Windows® only
*** Approximate cartridge yield is declared in accordance with ISO/IEC 24711
**** Network Printing only
^ When used with Brother BP71 paper, see Supplies section
^^ Based on ITU-T Test Chart No 1
^^^ Available for download at <http://solutions.brother.com>



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