MFC-J6910DW Technical Specifications

MFC-J6910DW

brother® at your side

Professional A3 Colour Inkjet Multifunction Printer with Fax, 2-sided Print, Scan, Copy, Fax, lower paper tray and wired / wireless network.

The MFC-J6910DW allows you to produce high-quality documents up to A3, with a range of professional features enabling you to get 141% more from your printer. Use the 8.3cm LCD touch screen to access the user-friendly menu system and range of user-friendly, time-saving functions including scan to USB, email or FTP server and preview fax messages.
You can also print from memory stick and media cards without needing to turn on your PC.
The MFC-J6910DW complies with the ENERGY STAR and the German Blue Angel environmental standards, ensuring low energy consumption, low noise levels and a recycle-friendly design.

General

Technology	Inkjet
Memory Capacity	192 MB
Warm-up Time	0 seconds
Interfaces	Hi Speed USB 2.0 / USB Direct / Pictbridge / Media cards
Network	10/100 Base-TX, Wireless LAN IEEE802.11b/g/n* (Infrastructure Mode/Adhoc Mode) *n excluding Russia
Protocols	TCP/IP (IPv4 & IPv6)
Wireless Setup	Wi-Fi Protected Setup™ (WPS), AirStation OneTouch Secure System™ (AOSS)
Wireless Security	WEP 64/128, WPA-PSK (TKIP), WPA2-PSK (TKIP&AES)
Display	Wide 8.3cm Colour LCD

Color Printer

2 sided Print	Fully automatic 2 sided print up to A3 paper size
Speed (ISO/IEC 24734)	12 ipm mono & 10 ipm colour
Speed (Fast mode)	Up to 35 ppm mono & 27 ppm colour
Resolution	Up to 6,000 x 1,200 (Vertical x Horizontal)
Borderless Printing	Available for A3, A4, LTR, A6, Photo 4 x 6", Index Card, Postcard
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 USB Flash memory Drive / Media Cards (See Direct Photo Print section)

Color Fax

Modem	33.6kbps
Colour	Using the ITU.T-30E Colour Fax Protocol to other compatible fax machines
Data Compression	MH, MR, MMR (Mono), JPEG (Colour)
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
Distinctive Ring Detection	Yes - UK & Denmark only
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 (ITU-T Test Chart No 1)
Out of Paper Reception	Up to 266 pages (ITU-T Test Chart No 1)
Broadcasting Locations	Send the same fax message to up to 256 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 & Receive faxes from your PC (phone line required)

Color Copier

Speed Fastest	Up to 23ppm mono & 20ppm colour
Speed (ISO/IEC 24734)	6ipm mono and colour (600x600dpi)
Resolution	Up to 1,200 x 1,200dpi (colour and mono)
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 Printing	Enlarge an image to print onto 3 x 3 pages of A4 size (available for A4 only)

Color Scanner

Resolution	Optical: From Flatbed Up to 2,400 x 2,400 dpi. From ADF 2400x1200 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" Key	Allows the user to scan to E-mail, OCR, Image, File, Card, USB Flash Memory Drive, FTP or Email Server. Supporting: JPEG, BMP, PDF, TIFF, PNG (USB Flash Memory Drive supports PDF Mono & Colour, JPEG, TIFF).

Paper Handling

Paper Input	250 sheet standard paper tray 250 sheet lower paper tray Single sheet rear bypass tray 35 sheet automatic document feeder (ADF)
Paper Output	50 sheets
Paper Handling Sizes	A3, A4, LTR, LGL, EXE, A5, A6, Photo 4 x 6", Index Card, Postcard, envelope plus additional sizes
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 Adapter) Memory Stick Pro: 256MB-32GB (MagicGate: YES if not use MG function) Secure Digital: 16MB-2GB (MiniSD with Adapter) Secure Digital High Capacity (SDHC): 4-32GB MultiMedia Card 32MB-2GB MultiMedia Card Plus 128MB-4GB MultiMedia Card Mobile 64MB-4GB
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: JPEG, PDF (colour), TIFF, PDF (mono)

Smartphone App
iPrint&Scan
brother www.brother.eu/apps

Color Fax

Driver Software Included	Brother MFL-Pro Suite
Windows®	Brother ControlCentre4, ScanSoft® Paperport® 11 SE with OCR
Macintosh®	Brother ControlCentre2, NewSoft® Presto!® PageManager7
Supported Operating Systems	Windows 7® / Windows Vista® / Windows® XP Professional (32 & 64 bit editions) / XP Home Edition / Window® 2000 Professional (SP4) / *Windows® Server 2003/2003R2 (32&64 bit editions) / *Windows® 2008/2008 R2 / Mac OS X 10.4.11,10.5.x, 10.6.x *network printing only

Supplies

Standard Cartridges	Black: LC1240BK - Approx 600** A4 pages Cyan / Magenta / Yellow: LC1240C/M/Y - Approx 600** A4 pages
High Yield Cartridges	Black: LC1280XL-BK - Approx 2400** A4 pages Cyan / Magenta / Yellow: LC11280XL - C/M/Y - Approx 1200** A4 pages
Brother Paper	BP71GA3: A3 glossy photo paper, 20 sheets BP71GLA: A4 glossy photo paper, 20 sheets BP71GLP: 4x6" glossy photo paper, 20 / 50 sheets BP60MA: A4 Matte inkjet paper, 25 sheets BP60PA: A4 inkjet paper, 250 sheets

Weights & Dimensions

With carton	656(W) x 597(D) x 440(H) mm – 25.3KG
Without carton	540(W) x 489(D) x 331(H) mm – 18.5Kg

Others

Power Consumption	Sleep mode - Under 4 Watts Standby - Under 8.5 Watts Operating (Peak) - Under 28 Watts Off mode - Under 0.3
Noise level	50dBA (Maximum)

* Receiving is for Windows® only
**Approx. cartridge yield is declared in accordance with ISO/IEC 24711

Contact:

brother® at your side

Brother International Europe Ltd
Brother House, 1 Tame Street, Audenshaw, Manchester M34 5JE
Tel:+44 (0)161-330 6531 Fax:+44 (0)161-330 5520
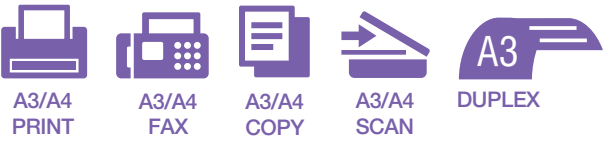Website: www.brother.com

WHAT'S YOUR **141**%?

141% IS THE DIFFERENCE BETWEEN A4 and A3. NOT MUCH. BUT TO A SMALL BUSINESS WITH BIG AMBITIONS IT'S EVERYTHING.

brother141.com

Professional A3 Colour Inkjet Multifunction Printer with Fax, 2-sided printing, lower paper tray and wired/wireless connectivity.

A3/A4 PRINT | A3/A4 FAX | A3/A4 COPY | A3/A4 SCAN | A3 DUPLEX

ENERGY STAR | DER BLAUE ENGEL | Brother Earth

Be 141% more ambitious:
The MFC-J6910DW allows you
to create more in your office.

Be 141% more ambitious with the MFC-J6910DW

The MFC-J6910DW is designed to be as ambitious as you. With two sided A3 print, A4 two sided and A3 singe sided Scan, Copy and Fax functionality this machine enables you to create more in your office.
These key features have been combined with a wide range of enhanced functionality:

141% Connected
Connect the MFC-J6910DW to your wired or wireless network straight from the box with the easy to use and secure setup software.

141% User friendly
The user-friendly menu and touch screen display makes it easy to access the wide range of features.

141% multifunctional
Scan, Copy and Fax documents at the touch of a button. The Document Feeder can read both sides of an A4 page, or a single sided A3 page.

141% Direct
Print directly from your digital camera or memory card. Print from and scan from your android™ or your Apple® device with the iPrint&Scan application.

Print at 141%
With up to 35 mono and 27 colour pages per minute you won't be kept waiting for your prints.

141% Versatility
With the MFC-J6910DW you can effortlessly switch between A3 and A4 formats, with two separate paper trays.

141% Green
ENERGY STAR and German Blue Angel environmental standards, ensuring low energy use, low noise levels and a recycle-friendly design.

141% Saving
Reduce your printing costs by using super high-yield cartridges. With capacities of 2,400 mono and 1,200 colour pages.

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