

MFC-J6910DW

LC1240/ 1280XL Cartridges

Professional A3 Colour Inkjet All-in-One Printer with Fax, Doublesided Print/Copy/Scan, Wired/Wireless Network and Lower Paper Trav



PictBridge





Here's a machine that really means business. You can print, copy, scan and fax up to an impressive A3 size – with up to A3 double-sided printing and A4 double-sided copying and scanning to help you save paper and time. It's fast too, with a 12/10 images per minute mono/colour print speed saving you valuable time. Add in other features such as an automatic document feeder and big 500-sheet paper tray for less refilling, the latest wireless N technology for easier sharing and cost-saving XL ink cartridge option (lasting up to an incredible 2400 pages), and it's easy to see what an invaluable business tool the MFC-J6910DW is.

Catalogue Spec

- Save time with fast 12/10ipm mono/ colour print speed (35/27ppm fast mode)
- Up to A3 Print, copy, Scan and Fax
- Up to A3 automatic double sided print/ A4 automatic double sided copy and scan
- Enjoy crisp output with 6000 dpi print resolution
- Print without limits with up to A3 borderless colour printing
- Faster Wi-Fi connection with the latest 802.11n wireless technology or connect to your network via the built-in Ethernet, or to your PC with Hi-Speed USB 2.0
- Enhance photos easily with the 8.3cm TFT Touch screen LCD screen
- Individual inks to help keep costs down replace only the one that's run out
- Print up to 2400 pages with the high yield ink option
- Hi Speed faxing
- Large 500 sheet dual tray and 35 sheet Automatic Document Feeder
- Special Media Tray for printing up to 285g/m2
- Choose how to connect with Media Card, PictBridge and USB Host options built-in
- Don't lose any detail, with up to 19200 x 19200dpi colour scan resolution
- Scan to PDF Feature
- 192MB memory as standard
- FREE iPhone, iPad, Android app available
- Includes free document management software
- Added peace of mind with free 12-month warranty and lifetime technical support
- Green and clean technology that meets Energy Star & Blue Angel environmental standards



Detailed Spec

General Engine Inkjet Max. Flatbed paper Input width / height 297/431.8mm Input Paper Capacity 500 sheets ADF (Automatic Document Feeder) 35sheets Output paper capacity 50 sheets Output width / height 148/148mm to 297/431.8mm 8.3 cm Wide colour Touchscreen LCD LCD Display Size On-screen programming Step by step prompts are displayed within the LCD in order to facilitate programming machine options and settings. **Total Memory Capacity** 192MB Simultaneous Operation Yes Ink gauge indication Ink levels can easily be displayed in the LCD using the ink management menu Power save button This model has an On/Off button on the control panel **Colour Printer** Speed 12 ipm mono 10 ipm colour based on ISO/IEC 24734 Up to 35 pages per minute for in black & white and up to 27 pages per minute for colour (150 x 600dpi) Warm-up time 0 seconds Resolution Up to 6000 x 1200 dpi (Vertical x Horizontal) **Duplex Print** Up to A3 Paper Handling Size A3, A4, LGR, LTR, LGL, EXE, JISB4, JISB5, A5, A6, Photo(102x152mm/4x6"), Index card(127x203mm/5x8"), Photo-L(89x127mm/3.5x5"), Photo-2L(127x178mm/5x7"), Post Card 1(100x148mm/3.9x5.8"), Post Card 2 (Double)(148x200mm/5.8x7.8"), C5 Envelope, Com-10, DL Envelope, Monarch, JE4 Envelope Media type Plain / Inkjet / Glossy / Transparency Paper trays: 64-220g/m2, Duplex 64-105g/m2. Manual feed slot: 64-Media weight 285a/m2 Borderless printing Borderless printing is available for A3/A4/Ltr/A6/Photo Card/Index Card/Post Card Droplet Size Minimum droplet size of 1.5pl Colour Enhancement Brother Image Enhancement allows the user to customise colour output Printer Driver Compatible with Windows® 2000/XP/Vista, Mac® OSX 10.2.4 or greater (includes auto installer program) Colour Fax Colour Fax (A4 Only) This model is capable of sending and receiving colour faxes to and from other colour capable fax machines, using the ITU.T-30E colour fax protocol. (Cannot send from memory in colour) Fax Modem Speed 33.6kbps Automatic Redial Automatic redialling if the recipient fax is busy Speed Dials 100 Speed Dial locations Group Dial Up to 6 groups Telephone Index An electronic, alphabetical listing of stored speed dial and group numbers. **Distinctive Ring Detection** A service purchased from the Telephone Company that allows two or more telephone numbers to share a single fixed line, the function enables the machine to provide a different ring tone for each number. Available only for UK and Denmark. FAX/TEL Switch Automatic recognition of fax and telephone reception Super Fine Enables quality transmission of very small print and line drawings (Transmit & Receive, B&W only) 64 levels for B&W, 256 levels for colour Grey Scale Transfer a fax call, answered at an extension phone, to the fax machine, Enhanced Remote Activate (mono only) Quick Scan Reduce scanning times by scanning a fax into memory before sending. Approx. 4 seconds per page A4 standard Up to 400 Pages (ITU-T Test Chart No 1, MMR) Memory Transmission Out of Paper Reception Up to 400 Pages (ITU-T Test Chart No 1, MMR) Send the same fax message to up to 50 separate locations Broadcasting Next Fax Reservation (dual access) By placing a document on the Flatbed scanner and entering the dialling location the user can prepare a fax for transmission whilst the machine is already receiving a call. Auto Reduction Long documents are automatically reduced to fit to A4 ECM (Error Correction Mode) Where machines share the ECM feature, errors during transmission are corrected automatically ensuring received documents are error free Speaker / Ring volume 3 Steps and off



Station ID PC-Fax only)

Colour Copy Speed

opeeu

Resolution (Mono)

Enlargement/Reduction Ratio Multi Copy Watermark copy

Book Copy

Automatic 2-sided copy

Colour Scanner

Technology Warm-up time Resolution (Optical) Resolution (Interpolated) Speed Speed Duplex Grey Scale Twain Compliant XP/Vista only) Operating System 'Scan to' Key

Colour Depth Scan to USB Flash Drive – Automatic two Sided Scan

Interface

Host Interface (USB) Network Interface as standard Wireless Ready as standard

Direct Photo Printing

PictBridge Connection Print From USB Flash Dive

PhotoCapture Centre compatible with:

Media format Image format

Removable disk drive

LCD Photo enhance

Built-in Network as standard

Network connection Mode) Network functions

Protocol support

This is the stored information that appears on the top of faxed pages Send and receive faxes from your PC, broadcast to up to 50 locations. (B&W

6ipm colour and mono ISO/IEC 24734. Up to 23 copies per minute in black & white and up to 20 copies per minute for Colour (150 x 600dpi) Maximum print resolution: 1200 x 1,200 dpi (Colour) 1,200 x 1,200 dpi

Maximum scan resolution 1200 x 1200 dpi (Colour & Mono) Reduce or Increase document sizes from 25% to 400% in 1% increments Up to 99 copies of the original Use predefined watermarks such as Confidential, Draft or Copy or use your own graphic from a USB Stick and place them on all copied documents

Corrects dark borders and skews when copying books from the scanner glass.

Yes up to A4

CIS (Contact Image Sensor) 0 Seconds Up to 2400 x 2400 dpi Up to 19200 x 19200 dpi Max. 3.49sec Mono /3.37sec Colour (A4) (A4, 100 x 100dpi) Max. 4.68sec Mono /6.32sec Colour (A4) (A4, 100 x 100dpi) 256 shades of grey are available for copying or scanning This model is TWAIN and WIA compliant for Windows[®] (WIA is Windows[®])

Windows[®] 2000/XP/Vista, Mac[®] Mac OS X 10.4, 10.5.x, 10.6x Allows the user to scan to e-mail, OCR, Image, USB Flash Memory drive, Card, FTP, e-mail server File (file for Windows[®] and MAC OSX 10.2.4 or greater), Network. Supporting: JPEG, BMP, PDF, TIFF, PNG This model has a 48 bit internal processing colour scanner JPEG, PDF (colour) / TIFF, PDF (black & white) Yes up to A4 from ADF

Hi speed USB 2.0 interface as standard This model is supplied with a built in 10/100 Base-TX network interface This model is supplied with built-in 802.11b/g/n Wireless

Yes Yes (JPEG)

Memory Stick: 16MB-128MB (Duo with Adopter) Memory Stick Pro: 256MB-32GB (MagicGate: YES if not use MG function) Secure Digital: 16MB-2GB (MiniSD with Adopter) Secure Digital High Capacity (SDHC): 4-32GB. Multimedia card 32MB–2GB Multimedia card plus 128MB-4GB Multimedia card mobile 64MB-1GB with adaptor

The following media formats are supported by this model: DPOF, EXIF, DCF The following image formats are supported by this model: Photo print – JPEG Scan to card – JPEG, PDF (colour) / TIFF, PDF (black & white) The PhotoCapture Centre[™] can be used as a removable disk drive in order to save and retrieve files onto any of the listed Media cards Edit and enhance images using the colour LCD

10/100 Base-TX, Wireless LAN IEEE802.11b/g/n (Infrastructure Mode/Adhoc

Printing, Scanning, PhotoCapture, (Network Scanning 2 user license supplied as standard)

TCP-IP - Including the following:



Wireless Setup

Wireless Security Operating system

Network Management Internet Fax LDAP Optional user licences

Weights and Measures

With Carton Without Carton

Power Consumption

ARP/RARP, BOOTP, DHCP, APIPA, WINS/NetBIOS, LPR/LPD, Port9100, mDNS, FTP, TELNET, SNMP, TFTP, SMTP, POP3, Scanner Port , LDAP. Wi-Fi Protected Setup[™] (WPS), AirStation OneTouch Secure System[™] (AOSS) WEP 64/128, WPA-PSK (TKIP), WPA2-PSK (TKIP&AES) Print / Scan / PhotoCapture Centre[™]: Win 2000/XP/Vista Print / Scan / PhotoCapture Centre[™]: Mac OSX 10.4.11 or greater BRAdmin Light (Windows only) Yes Yes Optional 5 user licences are available to purchase (NL-5)

656(W) x 597(D) x 440(H) mm - 25.3KG 540(W) x 489(D) x 331(H) mm - 18.5Kg

TBD

Peak Printing

Machine Noise

4 Separate Ink Cartridges

Standard / High Yield Black Cyan Magenta Yellow

Brother Paper

Box Contents

LC1240BK / LC1280XL-BKApproximately 600/2400 A4 pages*LC1240C / LC1280XL-CApproximately 600/1200 A4 pages*LC1240M / LC1280XL-MApproximately 600/1200 A4 pages*LC1240Y / LC1280XL-YApproximately 600/1200 A4 pages**Approx. cartridge yield is declared in accordance with ISO/IEC 24711www.brother.com/pageyield

BP71GA3: A3 glossy photo paper, 20 sheets BP71GA4: A4 glossy photo paper, 20 sheets BP71GP: 4x6" glossy photo paper, 20 / 50 sheets BP60MA3: A3 Matte inkjet paper, 25 sheets BP60MA4: A4 Matte inkjet paper, 25 sheets BP60PA: A4 inkjet paper, 250 sheets

Approx 50dB(A)

Ink Cartridges - Black, Cyan, Magenta, Yellow ink cartridges Driver Software for Windows[®] and Macintosh[®] (CD ROM) Reallusion® FaceFilter Studio Software (CD ROM) Power Supply Cord Quick Setup Guide Sample A3 Paper Pack User's guide

PC Interface cable not included