MFC-J430W

The MFC-J430W offers print, copy, scan and fax capabilities in one stylish, compact machine.

Print professional quality documents in house – with a print resolution of up to 6,000dpi and a droplet size of as little as 1.5 picolitre the MFC-J430W offers exceptional print quality.

Avoid waiting for your documents with impressive print speeds of up to 33ppm monochrome and 26ppm colour (10ppm monochrome and 8ppm colour - Laser comparable).

The MFC-J430W enables you to scan, copy or fax multiple paged documents with ease using the automatic document feeder.

Share resources by connecting the MFC-J430W to your existing wireless network using simple, secure software to ensure a quick and simple process.

Reduce your printing costs with high-yield ink cartridges for a lower cost per page, all Brother inkjet Multi-Function Centres incorporate a four-individual ink system meaning that you only replace the ink which runs out, reducing waste and saving you money.

The MFC-J430W complies with the strict Energy Star environmental standard, ensuring low energy consumption.

General

Technology	Inkjet
Memory Capacity	40MB
Interfaces	High Speed USB 2.0
Network	Wireless LAN IEEE802.11b/g/n (Infrastructure Mode/Adhoc Mode)
Protocols	TCP/IP (IPv4)
Wireless Setup	Wi-Fi Protected Setup™ (WPS), AirStation OneTouch Secure System™ (AOSS)
Wireless Security	SSID (32chr), WEP 64/128bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)
Display	1.9" Colour LCD

Colour Printer

Print Speed (Fast Mode)	Up to 33ppm mono and 26ppm colour
Print Speed (Laser Comparable#)	10ppm mono and 8ppm colour
Resolution	Up to 6,000 x 1,200dpi (Vertical x Horizontal)
Ink Save Mode	Yes
Borderless Printing	Available for 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)
Mobile Print	Brother iPrint&Scan

Smartphone App
iPrint&Scan

Colour Fax

Modem	14.4kbps
Automatic Redial	Yes
Speed Dials	40 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 170 pages (ITU-T Test Chart No 1)
Out of Paper Reception	Up to 170 pages (ITU-T Test Chart No 1)
Broadcasting Locations	Send the same fax message to up to 90 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
Dual Access	Scan a fax for transmission whilst receiving a fax (Mono only)
PC Fax*	Send faxes from your PC (phone line required)

Colour Copier

Copy Speed (Fast Mode)	Up to 22cpm mono and 20cpm colour
Resolution	Up to 1,200 x 1,200dpi (mono & colour)
Multi copy	Produces up to 99 copies of each original
Enlargement / Reduction Ratio	25% - 400% in 1% increments
N in 1	Yes (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 1,200 x 2,400 dpi. From ADF 1,200 x 600 dpi Interpolated: Up to 19,200 x 19,200dpi
Scan Speed	From 3.37 seconds Mono & from 4.83 seconds Colour (A4 size, 100 x 100dpi)
Grey Scale	256 shades of grey
Colour Depth (Input/Output)	36/24bit colour processing
'Scan' Key	Allows the user to scan to Email, Image, File or Optical Character Recognition

Paper Handling

Paper Input	100 sheet standard paper tray
Automatic Document Feeder	Up to 15 sheets
Paper Output	50 sheets
Paper Handling Sizes	A4, LTR, LGL, EXE, A5, A6, Photo 4 x 6", Index Card, C5 Envelopes and more
Media Type	Plain, Inkjet, Glossy, Transparency

Software

Driver Software Included	Brother MFL-Pro Suite
Windows®	Brother ControlCenter4, ScanSoft® Paperport® 12 SE with OCR
Macintosh®	Brother ControlCenter2, NewSoft® Presto!® PageManager9 (Available by web download)
Reallusion® FaceFilter Studio Software	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.
BookScan Enhancer	Available by web download
Whiteboard Enhancer	Available by web download
Homepage Print 2	Available by web download
Supported Operating Systems	Windows 7® / Windows Vista® / Windows® XP Professional (32 & 64 bit editions) / XP Home Edition / **Windows Server® 2003/ 2003 R2 (32&64 Bit Editions) / **Windows Server® 2008/ 2008 R2 / Mac OS X 10.4.11, 10.5.x, 10.6.x, 10.7.x****

Supplies

Standard Cartridges	Black /Cyan / Magenta / Yellow: LC40 BK/C/M/Y - Approx 300*** A4 pages
High Yield Cartridges	Black /Cyan / Magenta / Yellow: LC73 BK/C/M/Y - Approx 600*** A4 pages
Brother Paper	BP71GLA: A4 glossy photo paper, 20 sheets
	BP71GLP: 4x6" glossy photo paper, 20 sheets
	BP60MA: A4 Matte inkjet paper, 25 sheets
	BP60PA: A4 inkjet paper, 250 sheets

Weights & Dimensions

Without Carton	405mm(W) x 378mm(D) x 180mm(H) 9.0kg

Others

Power Consumption	Sleep mode 2 Watts
	Standby 5.5 Watts
	Operating 19 Watts
	Off mode 0.15 Watts
Noise level	50dBA (Maximum)

Based on ISO/IEC 24734 For more information, please visit www.brother.com/rd/printspeed
*   PC Fax send only
**   Windows Server® supports Network Printing Only.
*** Approx. cartridge yield is declared in accordance with ISO/IEC 24711
**** Available for download at http://solutions.brother.com

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MFC-J430W

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COMPACT
WITHOUT COMPROMISE

EASY TO NAVIGATE
WITH COLOUR LCD DISPLAY

CONNECT TO MULTIPLE USERS
WITH WIRELESS NETWORK

MULTI-TASKING
WITH PRINT, SCAN, COPY, FAX CAPABILITIES

Introducing the compact inkjet Multi-Function Centre (MFC) Series with wireless network capability.

Manage your documents effectively with the Automatic Document Feeder and wireless connectivity.