# MFC-J6510DW Technical Specifications

Make your clients 141% more speechless. With our compact, multifunction printer, you can Print, Scan, Copy and Fax.

The MFC-J6510DW enables you to produce professional quality documents in-house.

Connect and share the MFC-J6510DW with multiple users across your existing wired or wireless network. The secure and user-friendly set-up enables you to connect straight from the box.

The MFC-J6510DW 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 8.3cm LCD display means all our features are simple to navigate.

Paper Handling

Paper Input

The MFC-J6510DW complies with the ENERGY STAR and the German Blue Angel environmental standards, ensuring low energy consumption, low noise levels and a recycle-friendly design.

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General	
Technology Memory Capacity Warm-up Time Interfaces Network Protocols Wireless Setup Wireless Security Display	Inkjet 64MB O seconds Hi Speed USB 2.0 / USB Direct / Pictbridge / Media cards 10/100 Base-TX, Wireless LAN IEEE802.11b/g/n* (Infrastructure Mode/Adhoc Mode) *n excluding Russia TCP/IP [IP/4 & IP/6] WF-FA Protected Setup™ (WPS), AirStation OneTouch Secure System™ (AOSS) WFF 64/128, WPA-FSK (TKIP), WPA2-PSK (TKIP&AES) Wide 8.3cm Colour LCD
Color Printer	
2 sided Print Speed (ISC/IEC 24734) Speed (Fast mode) Resolution Borderless Printing Colour Enhancement Minimum Droplet Size Direct Photo Print <b>Color Fax</b>	Fully automatic 2 sided print up to A3 paper size 12 ipm mono & 10 ipm colour Up to 35 ppm mono & 27 ppm colour Up to 6,000 x 1,200 (Vertical x Horizontal) Available for A3, A4, LTR, A6, Photo 4 x 6°, Index Card, Postcard Brother Image enhancement allows you to customise colour output 1.5pl (when used with Brother BP71 paper, see Supplies section) Print photos direct from a USB Flash memory Drive / Media Cards (See Direct Photo Print section)
Modem	33.6kbps
Colour Data Compression Automatic Redial Speed Dials Group Dials Fax / Tel Switch Distinctive Ring Detection Super Fine Grey Scale Memory Transmission Out of Paper Reception Broadcasting Locations Auto Reduction Error Correction Mode Fax Forwarding Remote Access Fax Retrieval Dual Access Internet Fax (I-Fax) PC-FAX*	Using the ITU.T-30E Colour Fax Protocol to other compatible fax machines MH, MR, MMR (Mono), JPEG (Colour) Automatic redial if the recipient fax is busy 100 locations for pre-stored numbers Up to 6 groups Automatic recognition of fax and telephone reception Yes – UK & Denmark only Enables quality transmission and reception of very small print or line drawings 256 shades of grey Up to 400 pages (ITU-T Test Chart No 1) Up to 266 pages (ITU-T Test Chart No 1) Send the same fax message to up to 256 locations Automatically reduces a received fax to fit on to a single A4 sheet Where machines share the EOM feature, errors during transmission are corrected automatically ensuring received documents are error free Sends a fax received in memory to another pre-programmed fax number (Mono only) Allows the user to remotely access their machine by using another touch tone phone Allows the user to treive fax messages using another touch tone machine (Mono only) Scan a fax for transmission whilst receiving a fax (Mono only) Fax documents anywhere in the world over the intermet without the use of a telephone line Send & Receive faxes from your PC (phone line required)
Color Copier	
Speed Fastest Speed (ISO/IEC 24734) Resolution Multi copy Enlargement / Reduction Ratio N in 1 Poster Printing	Up to 23ppm mono & 20ppm colour 6jpm mono and colour (600x600dpi) Up to 1,200 x 1,200dpi (colour and mono) Produces up to 99 copies of each original 25% - 400% in 1% increments Reduce 2 or 4 pages on to a single sheet Enlarge an image to print onto 3 x 3 pages of A4 size (available for A4 only)

**Color Scanner** 

#### Optical: From Flatbed Up to 2,400 x 2,400 dpi. From ADF 2400x1200 dpi Resolution Interpolated: Up to 19,200 x 19,200 dpi From 4 seconds Mono & Colour (A4 size, 100 x 100 dpi) Scan Speed From 4 seconds Mono & Colour (A4 size, 100 x 100 dpl) 256 shades of grey 48bit internal processing colour scanner 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). Grey Scale Colour Depth "Scan" Key

\* Receiving is for Windows® only

\*\*Approx. cartridge yield is declared in accordance with ISO/IEC 24711

Contact:		
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#### 250 sheet standard paper tray Single sheet rear bypass tray 25 sheet automatic document feeder (ADF) Paper Output 50 sheets A3, A4, LTR, LGL, EXE, A5, A6, Photo 4 x 6", Index Card, Paper Handling Sizes Postcard, envelope plus additional sizes Media Type Plain, Inkiet, Glossy, Transparency **Direct Photo Printing** Print directly from a PictBridge enabled Digital Camera Print directly from a USB Flash Memory Drive Memory Stick: 16MB-128MB (Duo with Adapter) Memory Stick Pro: 256MB-32GB (MagicGate: YES if not use MG function) Secure Digital: 16MB-23GB (MinISD with Adapter) Secure Digital High Capacity (SDHC): 4-32GB MultiMedia Card SVMB-24GB MultiMedia Card Plus 128MB-4GB MultiMedia Card Mobile 64MB-4GB Save & retrieve files using any of the above listed media PictBridge USB Direct Interface PhotoCapture Centre<sup>T</sup> (Acceptable Media Cards) MultiMedia Card Moole 64MB-4GB Save & retrieve files using any of the above listed media cards Save & retrieve files using any of the above listed media cards through the network Photo Print: JPEG Scan to Card: JPEG, PDF (colour), TIFF, PDF (mono) Media Card Drive Network Media Card Drive Image Format **Color Fax** Brother MFL-Pro Suite Brother ControlCentre4, ScanSoft® Paperport® 11 SE with OCR Driver Software Included Windows® Brother ControlCentre2, NewSoft® Prestol® PageManager7 A simple and easy to use photo editor that enables you to fine-tune your Macintosh<sup>®</sup> Reallusion<sup>®</sup> FaceFilter Studio Software photos to print perfect, professional looking photos with or without borders Supported Operating Windows 7<sup>®</sup> / Windows Vista<sup>®</sup> / Windows<sup>®</sup> XP Professiona Vindows / / Vindows Vista / Vindows Ar Professoli (32 & 64 bit editions) / YP Home Edition / Windows<sup>®</sup> 2000 Professional (SP4) / 'Windows<sup>®</sup> 2008/2008 R2 / Mac OS X 10.4.11,10.5.x, 10.6.x \*network printing only Congettale and Windows? 4 Mac **Supplies** Black: LC1240BK - Approx 600\*\* A4 pages Cyan / Magenta / Yellow: LC1240C/M/Y - Approx 600\*\* A4 pages Black: LC1290XL-BK - Approx 2400\*\* A4 pages Cyan / Magenta / Yellow: LC11280XL - C/M/Y - Approx 1200\*\* Standard Cartridges High Yield Cartridges A4 pages BP71GA3: A3 glossy photo paper, 20 sheets Brother Paper BP71GLA: A4 glossy photo paper, 20 sheets BP71GLP: 4x6 glossy photo paper, 20 sheets BP60M2: 4x Matte inkjet paper, 25 sheets BP60M2: A4 Matte inkjet paper, 250 sheets Weights & Dimensions

With carton	656(W) x 597(D) x 378(H) mm - 22.4KG		
Without carton	540(W) x 489(D) x 257(H) mm - 15.6Kg		
Others			
Power Consumption Noise level	Sleep mode - Under 4 Watts Standby - Under 7.5 Watts Operating (Peak) - Under 26 Watts Off mode - Under 0.3 Watts 50dBA (Maximum)		



#### **Brother International Europe Ltd**

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# **MFC**-J6510DW



**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 and wired/wireless network.











## Achieve 141% more with an MFC-J6510DW in your office

brother

With Print, Scan, Copy and Fax capabilities in up to A3, the MFC-6510DW enables you to Achieve 141% more. Print 2 sided documents in up to A3 as well as accessing a wide range of features designed to make your life easier.



The large display and easy-to-use menu structure make it simpler than ever to get the most

from your printer.

Increase the capabilities

Achieve 141% more with the

MFC-J6510DW'S A3 functionality

of your office.





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



141% Versatility You can effortlessly switch between A3 and A4 formats. The machine also comes complete with a bypass tray for printing specialist materials.





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