

brother[®]
at your side

MFC-6490CW



A3 PRINT



A3 FAX



A3 COPY



A3 SCAN



PHOTOCAPTURE
CENTRE

Professional A3 Colour Inkjet
Multi-Function Centre[®] with Fax
and Wired/Wireless Network



Do More with A3 printing, faxing, copying and scanning, wireless and wired network connectivity, flexible paper handling and a 3.3" wide LCD display – the perfect solution for your business.

- Fast printing: Up to 35 pages mono and 28 pages colour
- Versatile printing, faxing, copying, scanning up to A3
- Secure, easy to use wireless and wired network
- High quality printing at 6,000dpi, with a minimum droplet size of 1.5pl when using Brother Innobella inks and paper
- 3.3" wide LCD display for increased usability
- Even lower cost per copy with new Innobella High Yield cartridges
- Flexible paper handling with a 400-sheet capacity; two separate paper trays allow you to easily switch between A3 and A4 printing

MFC-6490CW



In a small office, the compact, low-profile MFC-6490CW will make a massive difference with professional features including A3 borderless printing.



Fax, copy or scan your A3 documents.



A3 PRINT



A3 FAX



A3 COPY



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CENTRE

Fast and versatile

With this compact A3 inkjet Multi-Function Centre®, Brother continues to develop innovative office equipment. Print, Fax, Copy and Scan with just one compact, stylish, high-speed machine. In addition, you will only use one set of consumables, making it the economical option.

Professional print quality

Brother's droplet size is a tiny 1.5 Picolitre (pl) and its resolution a high 6,000 dots per inch (dpi). This means you get high-quality images up to A3 borderless with only four, rather than six or more, ink cartridges.

Ease of use

Whether you want to edit photos, preview fax messages or scan to PDF, the 3.3" wide colour LCD makes using your Brother Multi-Function Centre® as easy as it gets.

Networking

Share the MFC-6490CW across your office with the built-in wireless and wired network. It's easy as 1-2-3 to set up and safe to use thanks to Secure Easy Setup (SES) software.



Flexible paper handling

With two separate paper trays which can handle a total of 400 sheets, you won't have to reload paper when printing in A3 and A4. The MFC-6490CW comes complete with a 50-page Automatic Document Feeder (ADF), allowing you to fax and copy multipage documents at the touch of a button.

Value for money

Your MFC-6490CW comes supplied with high yield Innobella cartridges, bringing your cost per page down to a minimum. Print up to 900 mono pages and 750 colour pages - twice as many as with standard cartridges.

Environmentally-friendly

The new generation of Brother inkjet Multi-Function Centre®s have the low power consumption and minimum noise emission required to comply with ENERGY STAR® environmental standard. You can rest assured that your Multi-Function Centre® is eco-friendly and has been designed with the environment in mind.



Brother International Australia is a major sponsor of the Planet Ark program 'Cartridges 4 Planet Ark' in addition to adopting a printing system that reduces consumable wastage. The printing system ensures users only need to replace the empty cartridge rather than the entire inkjet print head. Brother International Australia and each of their state branches have also been awarded the strict ISO 14001:2004 standard for Environmental Management Systems; and their products are Energy Star approved, a standard governing product safety and total environmental management strategy. All Brother Products are designed to help you conduct business in the most environmentally sustainable manner; please visit www.brother.com.au for more information on how.



Create an impact - with colour printing up to A3



Automatic Document Feeder – ideal when faxing, copying or scanning multiple page documents.

MFC-6490CW Professional A3 Colour Inkjet Multi-Function Centre® with Fax and Wired/Wireless Network

Everything you have always needed in an inkjet multifunction machine – and more: With the new MFC-6490CW you can print, fax, copy and scan up to A3.

Offering professional quality A3 multi-function performance in one discreet unit, the MFC-6490CW enables you to Do More, giving you a flexibility that is unique to the new Brother inkjet multifunction generation.

The MFC-6490CW comes complete with wireless network capability, so you can connect to your network without the need for untidy cables – although hard wire connection is also an option.

Its large 3.3" colour LCD widescreen display makes it easy to navigate the many available functions. Preview fax messages, view your photos individually, as a slideshow, or even edit them without the need to use a computer.

With two separate paper trays holding up to 400 sheets, you don't have to switch the paper supply every time you print in a different format. The 50-page Automatic Document Feeder makes copying and faxing multi-page documents easier and faster.

Add to all this the economy that separate high yield ink cartridges and compliance with the Energy Star environmental standard, it's not hard to see why the MFC-6490CW is the compact A3 multifunction inkjet printer that can make a massive difference to your business.



MFC-6490CW Technical Specifications

| General | | Paper Handling | |
|-------------------------------|--|---|--|
| Technology | Inkjet | Paper Input | 150 sheet standard paper tray 250 sheet lower tray 50 sheet automatic document feeder (ADF) |
| Memory Capacity | 64MB | Paper Output | 50 sheets |
| Warm-up Time | 0 seconds | Paper Handling Sizes | A3, A4, LTR, LGL, EXE, A5, A6, Photo 4 x 6", Index Card, Postcard, Envelope plus additional sizes |
| Interfaces | Hi Speed USB 2.0 / USB Direct / PictBridge / Media cards 10/100 Base-TX, Wireless LAN IEEE802.11b/g (Infrastructure Mode/Adhoc Mode) | Media Type | Plain, Inkjet, Glossy, Transparency |
| Network | TCP/IP (IPv4 & IPv6) Secure Easy Setup™ (SES), Wi-Fi Protected Setup™ (WPS), AirStation OneTouch Secure System™ (AOS5) WEP 64/128, WPA-PSK (TKIP), WPA2-PSK (TKIP&AES) Wide 3.3" Colour LCD Display | Direct Photo Printing | |
| Protocols | | PictBridge | Print directly from a PictBridge enabled Digital Camera |
| Wireless Setup | | USB Direct Interface | Print directly from a USB Flash Memory Drive |
| Wireless Security | | PhotoCapture Centre™ (Acceptable Media Cards) | Compact Flash: 4MB-8GB (Type1 only, Type2 & Microdrive are not compatible) Memory Stick: 16MB-128MB (Duo with Adaptor) Memory Stick Pro: 256MB-8GB (MagicGate: YES if not use MG function) Secure Digital: 16MB-2GB (MiniSD with Adaptor) Secure Digital High Capacity (SDHC): 4-8GB xD Picture Card: 16-512MB xD Picture Card TypeM / M+ / TypeH: 256MB-2GB |
| Display | | Media Card Drive | Save & retrieve files using any of the above listed media cards |
| Colour Printer | | Network Media Card Drive | Save & retrieve files using any of the above listed media cards through the network |
| Speed | Up to 35ppm mono & 28ppm colour | Image Format | Photo Print: JPEG Scan to Card: JPEG, PDF (colour), TIFF, PDF (mono) |
| Resolution | Up to 6,000 x 1,200 (Vertical x Horizontal) | Software | |
| Borderless Printing | Available for A3, A4, LTR, A6, Photo 4 x 6", Index Card, Postcard | Driver Software Included | Brother MFL-Pro Suite Brother ControlCentre3, ScanSoft® Paperport® 11 SE with OCR Brother ControlCentre2, NewSoft® Presto!® PageManager7 Reallusion FaceFilter Studio Software |
| Colour Enhancement | Brother Image enhancement allows you to customise colour output | Supported Operating Systems | Windows® Macintosh® 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. Windows Vista® / Windows® XP Professional (32 & 64 bit editions) / XP Home Edition / Windows® 2000 Professional (SP4) / Mac OS X 10.2.4 or greater |
| 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) | Supplies | |
| Colour Fax | | Standard Cartridges | Black: LC-67BK - Approx 450** A4 pages Cyan / Magenta / Yellow: LC-67C/M/Y - Approx 325** A4 pages |
| Modem | 33.6kbps | High Yield Cartridges | Black: LC-67HY-BK - Approx 900** A4 pages Cyan / Magenta / Yellow: LC-67HY - C/M/Y - Approx 750** A4 pages |
| Colour | Using the ITU-T-30E Colour Fax Protocol to other compatible fax machines | Brother Paper | BP71GA3: A3 glossy photo paper, 20 sheets BP71GA4: A4 glossy photo paper, 20 sheets BP71GP20: 4x6" glossy photo paper, 20 sheets BP60MA: A4 Matte inkjet paper, 25 sheets BP60PA: A4 Plain inkjet paper, 250 sheet BP60MA3: A3 Matte inkjet paper, 25 sheets BP60PA3: A3 Plain inkjet paper, 250 sheet |
| Data Compression | MH, MR, MMR (Mono), JPEG (Colour) | Weights & Dimensions | |
| Automatic Redial | Automatic redial if the recipient fax is busy | With Carton | 656(W) x 597(D) x 460(H) mm / 22.1kg |
| Speed Dials | 100 locations for pre-stored numbers | Without Carton | 540(W) x 488(D) x 323(H) mm / 15.6kg |
| Group Dials | Up to 6 groups | Others | |
| Fax / Tel Switch | Automatic recognition of fax and telephone reception | Power Consumption | Operating - 29W Standby - 6W Sleep - 4.5W Power Save - 0.9W 50dBA (Maximum) |
| Distinctive Ring Detection | Yes | Noise level | |
| Super Fine | Enables quality transmission and reception of very small print or line drawings | | *Receiving is for Windows® only **Approx. cartridge yield is declared in accordance with ISO/IEC 24711 |
| Grey Scale | 256 shades of grey | | |
| Memory Transmission | Up to 400 pages (ITU-T Test Chart No 1) | | |
| Out of Paper Reception | Up to 400 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), Send Only MAC | | |
| Colour Copier | | | |
| Speed | Up to 23ppm mono & 20ppm colour | | |
| Resolution | Up to 1,200 x 1,200dpi (colour), 1,200 x 1,200dpi (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) | | |
| Colour Scanner | | | |
| Resolution | Optical: Up to 1,200 x 2,400dpi Interpolated: Up to 19,200 x 19,200dpi | | |
| Scan Speed | From 4 seconds Mono & from 6 seconds Colour (A4 size, 100 x 100dpi) | | |
| Grey Scale | 256 shades of grey | | |
| Colour Depth | 36bit internal processing colour scanner | | |
| 'Scan' Key | Allows the user to scan to E-mail, OCR, Image, File, Card or a USB Flash Memory Drive Supporting: JPEG, BMP, PDF, TIFF, PNG (USB Flash Memory Drive supports PDF Mono & Colour, JPEG, TIFF). | | |

Contact:

brother®

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All specifications subject to change without notice