

MFC-6490CW Colour Inkjet Multi-Function Center®

NETWORK | PRINTER | SCANNER | COPIER | FAX | PC FAX

Unleash your inner artist.

Versatility meets colour for professional multifunction performance.

- **Networking in colour**

Easy-to-use wired and wireless networking with 802.11b/g and Ethernet interfaces**. Share colour print, colour scan and PC Fax functions.

- **Colour print**

Print up to 11" x 17" for high impact business applications. Professional colour output with resolutions up to 6000 x 1200 dpi▼. Dual paper trays provide a 400 sheet capacity.

- **Colour scan**

High quality colour scanning with up to 19200 dpi interpolated resolution. Scan up to 11" x 17" documents.

- **Colour copy**

Versatile, up to 11" x 17" colour copying using the document glass or the 50-page Auto Document Feeder.

- **Colour fax**

Fast, Super G3 33.6 kbps fax modem. PC fax software to send and receive faxes directly from your computer▲.



Up to 11 x 17 printing, scanning, copying and faxing



Easy to read widescreen 3.3" LCD display



Uses high yield ink cartridges with twice the page yield of standard ones⁴

brother®
at your side

MFC-6490CW Colour Inkjet Multi-Function Center®



The ultimate choice in versatility for business.

Professional all-in-one performance

The Professional Series MFC-6490CW colour inkjet all-in-one is designed for the best possible expression of your business ideas. Create impressive business documents such as reports, presentations, spreadsheets, proposals and more!

Use versatile, up to ledger (11"x17") sized printing, copying, scanning and faxing, to make everyday business documents more impactful, with finer and easier to read details. The 50-page auto document feeder allows efficient, unattended copying and faxing.

Built-in wireless & wired interfaces

Easily share the MFC-6490CW's powerful features with user-friendly network installation. Share print, scan, PC Fax and access digital camera media cards or USB flash memory† over your wireless or wired network.

Exceptional paper handling

Increase efficiency and reduce user intervention, with dual paper trays, providing up to a total of 400 sheet capacity with sizes ranging from 3.5" x 5" all the way to ledger 11" x 17" sized.

Fast, high quality colour and efficient 4-cartridge ink system

Get consistent, professional-quality printing with drop-let sizes as small as 1.5 picoliters and high resolutions up to 6000 x 1200 dpi†. Increase your efficiency with speeds up to 35 ppm black and 28 ppm color*.

With the MFC-6490CW, both standard and high yield ink cartridges are available. Our efficient 4-cartridge system means that you only need to change the cartridge that is empty.

Widescreen 3.3" color LCD display

Edit and enhance images, preview faxes and easily read help menus, using the large widescreen display.

Total Customer Satisfaction

Brother is committed to total customer satisfaction. We provide machine lifetime toll-free technical support, 7 days a week, including 24/7 web and email support. Our MFC-6490CW's 2 year limited exchange express warranty is supported by an established network of highly qualified Authorized Service Partners. We are at your side every step of the way.

Product Specifications

PRINT

- Printing technology**
4-cartridge colour inkjet
- Print speed monochrome / colour (ppm)***
Up to 35 ppm/Up to 28 ppm
- Resolution**
Up to 6000 x 1200 dpi
- Memory capacity**
64 MB
- Minimum droplet size**
1.5 picoliters
- Paper Capacity³**
400 sheets
Standard tray: 150 sheet 4 x 6", letter, legal, ledger (11" x 17") tray
Lower tray: 250 sheet letter, ledger (11" x 17") tray
- Paper sizes³**
LGR, LTR, LGL, EXE, A3, A4, A5, A6, B4, Envelopes: Com-10, DL, Monarch
Photo: 4" x 6", 5" x 7"
Custom sizes: from 3.5" x 5" up to 11" x 17"
- Sheet weights³**
Standard tray: 64-220g/m2 (17-58 lb)
Lower tray: 64-105g/m2 (17-28lb)
- System compatibility⁴**
Windows®, Mac®
- Interfaces****
802.11b/g wireless, Ethernet, Hi-Speed USB 2.0

SCAN

- Colour scanning**
Yes
- Interpolated resolution max (dpi)**
19200 x 19200
- Optical resolution max (dpi)**
1200 x 2400 (colour and monochrome)
- Document viewer and OCR software**
Scansoft™ Paper port™ 11 SE with OCR by NUANCE™ for Windows®
Presto!® Page manager 7 for Mac®

COPY

- Copies per minute monochrome / colour (cpm)**
Up to 23 cpm/Up to 20 cpm
- Resolution (dpi)**
1200 x 1200 dpi
- Reduction/enlargement**
25%-400% in 1% increments
- Sorting function/stacking function**
Yes/Yes (up to 99)

FAX

- Modem speed / best transmit speed²**
33.6 Kbps/3 s
- Colour fax (document send / receive)**
Yes/Yes
- Auto document feed capacity**
50 sheets
- Memory capacity (max pages)²**
400 pages
- Broadcasting (# of locations)**
250 locations
- One touch/speed dial locations**
6/100
- Dual access**
Yes
- Fax compatibility**
Super G3
- Coding methods**
Mono: MH/MIR/MMR/Color: JPEG
- PC Fax functionality**
Send and Receive⁴

PHOTO-CAPTURE CENTER®

- Photo-Capture Center® capability**
Built in media card drives, PictBridge/USB flash memory†
- Photo-Capture Center® features**
Print index, photos; view, enhance, crop photos; slide show
- Accepted media¹**
CF, MS, MS Pro, SD, SDHC, xD, xD type M/H, USB flash memory
- Direct print size**
4" x 6", 5" x 7", Letter, A4, 11" x 17", A3

NETWORK

- Network management tools**
BR-Admin Light
- Wireless network security**
SSID (32 chr), WEP 64/128bit, WPA PSK (TKIP/AES), WPA2-PSK (AES)
NO LEAP
- Network printing/scanning/PC Fax send and receive**
Yes
- Network compatibility**
TCP/IP, Apple®'s Simple Network Configuration

OTHER

- Included supplies**
High Yield Black starter ink cartridge⁵
High Yield Cyan starter ink cartridge⁵
High Yield Yellow starter ink cartridge⁵
High Yield Magenta starter ink cartridge⁵
- Warranty**
2 year limited exchange express warranty
- Unit dimensions (W x D x H)**
540 mm x 488 mm x 323 mm
- Box dimensions (W x D x H)**
650 mm x 600 mm x 460 mm
- Unit/carton weight**
15.4 kg/21.4 kg
- UPC code**
0 1250262054 9

REPLACEMENT SUPPLIES AND YIELDS^{1,5}

Brother's new print engine and Brother Innobella™ inks and papers are a completely integrated and fully optimized system.

Ink	Item	Part numbers
<p>For Best Results use only GENUINE SUPPLIES brother</p>	Black (450 pages) ²	LC61BK
	Cyan (325 pages) ²	LC61C
	Yellow (325 pages) ²	LC61Y
	Magenta (325 pages) ²	LC61M
	High Yield Black (900 pages) ²	LC65HY-BK
	High Yield Cyan (750 pages) ²	LC65HY-C
	High Yield Yellow (750 pages) ²	LC65HY-Y
	High Yield Magenta (750 pages) ²	LC65HY-M
Paper	11" x 17" Ledger-size glossy paper	BP71GLGR
	8.5" x 11" Letter-size glossy paper	BP71GLTR
	4" x 6" Glossy paper	BP71GP20
	11" x 17" Ledger-size plain paper	BP60PLGR

Supported Operating Systems and Software Functions

Operating Systems	Supported Functions	Interface	Minimum Processor	Recommended RAM	Required HARD Disk Space
Windows® ¹	Printing, Scanning, PC Fax ¹ Removable Disk	USB 10/100BaseTx (Ethernet) Wireless 802.11b/g	Intel® Pentium® II or equivalent	256MB	450MB
			64-bit processors	512MB	
			Intel® Pentium® 4 or equivalent 64-bit processors	1GB	1.2GB
			Mac OS® X 10.2.4 - 10.4.3	Printing, Scanning, PC Fax Send ⁴ Removable Disk	USB3 10/100BaseTx (Ethernet) Wireless 802.11b/g
Mac OS® X 10.4.4 or greater	Printing, Scanning, PC Fax Send ⁴ Removable Disk	USB3 10/100BaseTx (Ethernet) Wireless 802.11b/g	PowerPC G4/G5 Intel® Core™ Processor	1GB	

Conditions:
¹ Microsoft® Internet Explorer 5.5 or greater.
² For WIA, 1200x1200 dpi resolution. Brother Scanner Utility enables to enhance up to 19200 x 19200 dpi.
³ Third party USB ports are not supported.
⁴ PC Fax supports black and white only, and does not support ledger size paper.
⁵ PaperPort™ 11SE supports Microsoft® SP4 or higher for Windows® 2000 and SP2 or higher for XP.

For the latest driver updates, visit www.brother.ca/Windows. Vista is either a registered trademark or trademark of Microsoft Corporation in the United States and/or other countries. All other trademarks, brand and product names are property of their respective companies.



For more information please call 1-877-BROTHER (1-877-276-8437) or visit our web site: brother.ca

¹USB Flash memory drive and camera not included. ²PPM speed excludes time to complete first page and will vary depending on a variety of factors. ³Resolutions are listed vertical by horizontal. ⁴Cables not included. ⁵See minimum requirements chart for details. ⁶PC fax functionality in black and white only. ⁷Requires additional purchase. ⁸Based on Brother No.1 chart with MMR coding. ⁹All references to sheets of paper refer to 20 Lbs (bond) paper. ¹⁰When compared with Brother LC-61 series cartridges. ¹¹Approximate page yields in accordance with ISO 24711. For more information see www.brother.com/pageyield. ¹²Actual yield of starter cartridge will be approx. 65% of replacement LC65HY series, due to ink system initialization process. ¹³From MONDAY to FRIDAY: 8:00am to 8:00pm ET - From SATURDAY to SUNDAY: 8:30am to 5:00pm ET. Please note that on weekends, some of our software support services may not always be available during these time periods. Please note that we are closed on most Canadian statutory holidays. Mac is a trademark of Apple Computer, Inc., registered in the U.S.A. and other countries. Microsoft, Windows, the Windows logo and/or other Microsoft products referenced herein are either registered trademarks of Microsoft Corporation in the U.S. and/or other countries. Brother and its logo are trademarks of Brother Industries Ltd., Japan. All specifications are subject to change without notice. All registered trademarks referenced herein are the property of their respective companies. Printed in Canada.

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