

MFC-490cw Color Inkjet Multi-Function Center®

Print • Copy • Scan • Fax



*Color Inkjet All-in-One with
Wireless Networking and
Fax for the Home or Home Office*



MFC-490cw

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at your side



Brother MFC-490cw Color Inkjet All-in-One with Wireless Networking and Fax for the Home or Home Office

Compact and sleek, this color inkjet all-in-one features wireless networking, built-in fax and produces rich, vibrant borderless photos for the home or home office. Using its WideScreen 3.3" color LCD display, it is easy to preview faxes, enhance and edit photos and view help menus.

Technical Specifications

MFC-490cw

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General	Printing Method	Inkjet
	Built-in Network Interface*	Wireless (802.11b/g); Wired (Ethernet)
	Display Type	WideScreen 3.3" Color LCD Display
	Auto Doc Feeder (max: capacity / paper size)	15 Sheet / Legal
	Max. Document Glass Size	8.5" x 11.7"
Print	Max. Print Speeds*	33ppm Black / 27ppm Color
	Max. Print Resolution - dpi†	6000 x 1200
	Printing Sizes (min. / max.)	3.5" x 5" / 8.5" x 14"
	Borderless Printing	Yes
	Min. Droplet Size	1.5 Picoliters
Fax	Stand Alone Fax Capabilities	Color & B/W
	Fax Compatibility	ITU-T Group 3
	Dual Access	Yes (B&W only)
	Modem Speed (max.) / Best Transmission Speeds‡	33.6K bps / 3 secs.
	Speed Dial Locations	100
	Broadcasting (number of locations)†‡	250 Locations
	Out of Paper Reception (max. sheets)†‡	480
	PC-Fax Capabilities*^	PC-Fax (send & receive)
Copy	Max. Copy Speed	22cpm Black / 20cpm Color
	Max. Copy Resolution - dpi	1200 x 1200
	Reduction / Enlargement	25-400%
	Multiple Copies	Yes (99)
Scan	Scanner Capabilities	B/W & Color
	Optical Scan Resolution - dpi	1200 x 2400
	Interpolated Scan Resolution - dpi†	19,200 x 19,200
	Document Viewer OCR Software†	Windows® Mac® ScanSoft® PaperPort® 11 SE with OCR Presto!® PageManager® with OCR
	Scan to:	Image, OCR, E-mail, File, Media Card, USB Flash Memory Drive
Photo-Capture Center®	Media Card Compatibility	Compact Flash, Memory Stick, Memory Stick Pro, Secure Digital, Secure Digital High Capacity (SDHC), xD Picture Card, xD Picture Card TypeM/TypeH
	PictBridge / USB Direct Drive	Yes
	Direct Printing Sizes	4" x 6" / 5" x 7" / 8.5" x 11"
	PhotoCapture Center® Features	Photo Enhance, Red Eye Removal, Trimming, Monochrome/Sepia, Scan to Media, Slide Show, Search by Date
Paper Handling	Direct Printing Image Format	JPEG
	Standard Paper Capacity (max. sheets)	100
	Paper Sizes in Standard Tray (min. / max.)	3.9" x 5.8" / 8.5" x 14"
	Photo Tray Capacity (max. sheets / paper size)	20 Sheets / 4" x 6"
Supported Operating Systems	Output Tray(s) Capacity	50 Sheets
	Windows OS®†	2000 / XP / XP Professional X64 / Windows Vista®
Supplies	Macintosh®†	Mac OS® X 10.2.4 or greater
	Ink Cartridge (page yield)▲	Standard Yield: LC61-BK (450) & LC61-C / M / Y (325)
Other	Standard Interfaces■	Hi-Speed USB 2.0, Ethernet, Wireless 802.11b/g, PictBridge, Media Cards, USB Flash Memory
	Network Functions^	Print, Scan, PC-Fax, Read & Write to Media
	Monthly Duty Cycle (max.)	2500 pages
	Unit Dimensions (WxDxH)	15.4" x 14.8" x 7.1"
	Carton Dimensions (WxDxH)	18.3" x 10" x 18.1"
	Unit Weight / Carton Weight	17.9 lbs. / 23.1 lbs.
	Warranty	1-Year Express Exchange Limited
	UPC Code	0 12502 62049 5

Key Features at a Glance:

- Flexible wireless (802.11b/g) or wired Ethernet network interface
- WideScreen 3.3" color LCD display
- Unattended fax, copy, or scan; up to 15-sheet ADF
- Hi-Speed Super G3 33.6K bps fax modem
- Fast speed printing up to 33ppm black and 27ppm color*
- Print rich, vibrant photos on demand at up to 6000 x 1200 dpi*
- Scan directly to E-mail, Media Card, OCR, and more...
- Photo bypass tray holds up to 20 sheets of 4" x 6" glossy paper
- 4-cartridge ink system – only change the cartridge that needs to be replaced
- 1-Year Express Limited Warranty
- Energy Star Compliant



Innobella™ LC61 Series Ink & BP71 Photo Paper* Longer Lasting Prints • Richer Colors • Sharper Images

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

Optional Supplies and Accessories†

Innobella™ Color Ink Cartridges

Standard Yield

Black	LC61-BK	450 pages*▲
Cyan	LC61-C	325 pages*▲
Yellow	LC61-Y	325 pages*▲
Magenta	LC61-M	325 pages*▲

Paper

Innobella™ Letter Glossy Paper	BP71GLTR	20 sheets
Innobella™ 4x6 Glossy Paper	BP71GP20	20 sheets
Innobella™ Letter Glossy Paper	BP61GLL	20 sheets
Innobella™ 4x6 Glossy Paper	BP61GLP	20 sheets
Brother Matte Inkjet Paper	BP60ML	25 sheets
Brother Letter Plain Inkjet Paper	BP60PL	250 sheets
Brother Letter Multi-Purpose Paper	BP60MPLTR	500 sheets



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For more information and System Requirements please visit www.brother.com

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▼ Resolutions are listed vertical by horizontal dpi.
* PPM speed excludes time to complete first page and will vary depending on a variety of factors. See www.brother-usa.com/printspeed for details.
□ Based on Brother chart #1 at standard resolution with MMR compression.
◆ Additional purchase required.
■ Cables not included.

† Black and white only.
‡ See System Requirements at www.brother.com.
▲ Approximate page yields in accordance with ISO 24711.
For more (page yield) information see www.brother.com/pageyield.
^ PC Fax send only for Mac® users.