

MFC-5490cn Color Inkjet Multi-Function Center®

Print • Copy • Scan • Fax



*Professional Series Color Inkjet
All-in-One with Networking*



MFC-5490cn

brother®
at your side



Brother MFC-5490cn Professional Series Color Inkjet All-in-One with Networking

The Professional Series all-in-one is ideal for your everyday business applications – presentations, spreadsheets, photos and more. Save time with unattended faxing, scanning and copying with its large auto document feeder and front loading 150-sheet paper capacity. Plus, it can be shared over a network with its built-in (Ethernet) wired network interface.

Technical Specifications

MFC-5490cn

MFC-5490cn		
General	Printing Method	Inkjet
	Built-in Network Interface*	Wired (Ethernet)
	Display Type	16 Characters x 2 Lines
	Auto Doc Feeder (max: capacity / paper size)	50 Sheet / Legal
	Max. Document Glass Size	8.5" x 11.7"
Print	Max. Print Speeds*	35ppm Black / 28ppm Color
	Max. Print Resolution - dpi†	6000 x 1200
	Printing Sizes (min. / max.)	3.9" x 5.8" / 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)†‡	156 Locations
	Out of Paper Reception (max. sheets)†‡	480
	PC-Fax Capabilities†	PC-Fax (send & receive)
	Max. Copy Speed	23cpm Black / 20cpm Color
	Max. Copy Resolution - dpi	1200 x 1200
Copy	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® ScanSoft® PaperPort® 11 SE with OCR Mac® Presto!® PageManager® with OCR
	Scan to:	Image, OCR, E-mail, File, Media Card, FTP, 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
	Direct Printing Image Format	JPEG
Paper Handling	Standard Paper Capacity (max. sheets)	150
	Paper Sizes in Standard Tray (min. / max.)	3.9" x 5.8" / 8.5" x 14"
	Output Tray(s) Capacity	50 Sheets
Supported Operating Systems	Windows OS®†	2000 / XP / XP Professional X64 / Windows Vista®
	Macintosh®†	Mac OS® X 10.2.4 or greater
Supplies	Ink Cartridge (page yield)▲	Standard Yield: LC61-BK (450) & LC61-C / M / Y (325)
Other	Standard Interfaces■	Hi-Speed USB 2.0, Ethernet, PictBridge, USB Direct Interface
	Network Functions	Print, Scan, PC-Fax, Read & Write to Media
	Monthly Duty Cycle (max.)	4000 pages
	Unit Dimensions (WxDxH)	17.3" x 15.9" x 8.7"
	Carton Dimensions (WxDxH)	20.7" x 19.3" x 12.8"
	Unit Weight / Carton Weight	20.7 lbs. / 28.9 lbs.
	Warranty	2-Year Express Exchange Limited
	UPC Code	0 12502 62052 5

▼ 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.

Key Features at a Glance:

- Built-in wired Ethernet network interfaces
- Fast print speeds up to 35ppm black and 28ppm color*
- Unattended fax, copy or scan using the up to 50-page ADF
- Hi-Speed Super G3 33.6K bps fax modem
- Professional printing with resolutions up to 6000 x 1200 dpi*
- Scan and save to image, OCR, E-mail, file, media cards, or USB flash memory drive
- Large paper capacity up to 150-sheets
- 4-cartridge ink system – only change the cartridge that needs to be replaced
- 2-Year Express Exchange 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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