

# MFC-290c

## Color Inkjet Multi-Function Center®

Print • Copy • Scan • Fax



*Color Inkjet All-in-One Solution  
for the Home or Home Office*

**brother®**  
at your side



MFC-290c



## Brother MFC-290c Color Inkjet All-in-One Solution for the Home or Home Office

Compact and equipped with a convenient fax and up to 15-sheet auto document feeder (ADF), the MFC-290c is an affordable choice for the home or home office user. Printing photos direct and on demand is easy with the built-in media card slots or Pictbridge/USB Direct interface.

### Technical Specifications

#### MFC-290c

<b>General</b>	Printing Method	Inkjet
	Display Type	16 Characters x 1 Line
	Auto Doc Feeder (max: capacity / paper size)	15 Sheet / Legal
	Max. Document Glass Size	8.5" x 11.7"
<b>Print</b>	Max. Print Speeds*	30ppm Black / 25ppm 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
<b>Fax</b>	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‡	14.4K bps / 6 secs.
	Speed Dial Locations	40
	Broadcasting (number of locations)†□	90 Locations
	Out of Paper Reception (max. sheets)†□	200
	PC-Fax Capabilities†	PC-Fax (send only)
<b>Copy</b>	Max. Copy Speed	20cpm Black / 18cpm Color
	Max. Copy Resolution - dpi	1200 x 1200
	Reduction / Enlargement	25-400%
	Multiple Copies	Yes (99)
<b>Scan</b>	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
<b>Photo-Capture Center®</b>	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 Interface	Yes
	Direct Printing Sizes	4" x 6" / 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
<b>Paper Handling</b>	Standard Paper Capacity (max. sheets)	100
	Paper Sizes in Standard Tray (min. / max.)	3.9" x 5.8" / 8.5" x 14"
	Output Tray(s) Capacity	50 Sheets
<b>Supported Operating Systems</b>	Windows OS®†	2000 / XP / XP Professional X64 / Windows Vista®
	Macintosh®†	Mac OS® X 10.2.4 or greater
<b>Supplies</b>	Ink Cartridge (page yield)▲	Standard Yield: LC61-BK (450) & LC61-C / M / Y (325)
<b>Other</b>	Standard Interfaces■	USB*, PictBridge, Media Cards, USB Flash Memory Drive
	Network Compatibility	No
	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	17.2 lbs. / 22.5 lbs.
	Warranty	1-Year Express Exchange Limited
	UPC Code	0 12502 62048 8

### Key Features at a Glance:

- Unattended fax, copy, or scan; up to 15-sheet ADF
- Fast print speeds up to 30ppm black and 25ppm color\*
- Vivid, borderless photo printing up to 6000 x 1200 dpi†
- No PC required for fax, copy or photo printing
- Automatic fax/telephone switching on a single phone line
- Scan directly to E-mail, Media Card, OCR, and more...
- Scan to a variety of formats including JPEG, TIFF, and PDF
- 4-cartridge ink system – only change the cartridge that needs to be replaced
- 1-Year Express Limited Warranty
- Energy Star Compliant

**FAST 30 | 25**  
PRINT SPEED UP TO PPM BLACK PPM COLOR

**PHOTO QUALITY UP TO 6000x1200 DPI**



**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](http://www.brother.com)

▼ 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](http://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](http://www.brother.com).

▲ Approximate page yields in accordance with ISO 24711.

For more (page yield) information see [www.brother.com/pageyield](http://www.brother.com/pageyield).

• Compatible with USB 2.0 specification.

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