

MFC-290C Colour Inkjet Multi-Function Center®

PRINTER | SCANNER | COPIER | FAX | PC-FAX

A home office essential.

Affordable, full-featured multifunctionality

- **Colour print**

Vivid, high quality output, with resolutions up to 6000 x 1200 dpi▼ and speeds up to 30 ppm monochrome and 25 ppm in colour*. Media card slots, PictBridge compatibility and USB direct interface also included†.

- **Colour scan**

High quality colour scanning with up to 19200 dpi interpolated resolution.

- **Colour copy**

Versatile, colour copying using the document glass or the 15-sheet Auto Document Feeder.

- **Colour fax**

Full featured faxing including fax forwarding, paging and colour fax. PC-FAX software to easily send faxes directly from your computer▲†.



15-sheet auto document feeder for unattended faxing and copying



Direct printing from media cards or USB memory devices†



4 separate ink cartridges. Change only the colour that needs replacing

brother®
at your side

MFC-290C Colour Inkjet Multi-Function Center[®]



Affordable versatility for your home office.

Affordable, flexible functionality for your home office

The MFC-290C has a lot to offer in a compact package for the price conscious consumer. Its space-saving combination of print, copy, scan and fax functionality is ideal for your home office.

Vibrant photo printing and convenience

Print vibrant, borderless photos on demand at up to 6000 x 1200 dpi resolution[†]. Get consistent, lifelike results with droplet sizes as small as 1.5 picoliters. The MFC-290C is the perfect companion to your digital camera with its media card slots and PictBridge compatibility. A USB direct interface is also included[†]. You don't even need your PC to print photos, fax or copy!

Efficient and user-friendly

The MFC-290C can help improve your home office efficiency with fast print speeds at up to 30 ppm black and 25 ppm colour^{*}. Its 15-sheet auto document feeder allows easy, unattended faxing, copying and scanning.

Full featured fax capability

The MFC-290C is designed to work with your home/work environment. Use the fax and phone on the same line with the Auto Fax / Telephone switching feature. Never miss a fax with 200-page out-of-paper reception[‡].

Savings on ink

Our efficient 4-cartridge system means that you only change the cartridge that needs replacing. Brother genuine supplies ensure high-quality results and no surprises.

Total Customer Satisfaction

Brother is committed to total customer satisfaction. We provide no-charge toll-free technical support for the life of your machine, 7 days a week[■], including 24/7 web support. Our MFC-290C's 1 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 30 ppm/Up to 25 ppm
- Resolution**
Up to 6000 x 1200 dpi
- Memory capacity**
32 MB
- Minimum droplet size**
1.5 picoliters
- Paper Capacity³**
100 sheets
- Paper sizes³**
LTR, LGL, EXE, A3, A4, A5, A6, B4, Envelopes: Com-10, DL, Monarch Photo: 4" x 6", 5" x 7" Custom sizes: from 3.9" x 5.8" to 8.5" to 14"
- Sheet weights³**
64-220g/m² (17-58 lb)
- System compatibility⁴**
Windows[®], Mac[®]
- Interface****
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 20 cpm/Up to 18 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**
14.4 Kbps/6 s
- Colour fax (document send / receive)**
Yes/Yes
- Auto document feed capacity**
15 sheets
- Memory capacity (max pages)²**
200 pages
- Broadcasting (# of locations)**
90 locations
- One touch/speed dial locations**
0/40
- Dual access**
Yes
- Fax compatibility**
G3
- Coding methods**
Mono: MH/MR/MMR/Colour: JPEG
- PC-FAX functionality**
Send only^{4†}

PHOTOCAPTURE CENTER[®]




- PhotoCapture Center[®] capability**
Built in media card drives, PictBridge/USB flash memory[†]
- PhotoCapture Center[®] features**
Print, crop photos
- Accepted media[†]**
MS, MS Pro, SD, SDHC, xD, xD type M/H, USB flash memory
- Direct print size**
4" x 6", 5" x 7", Letter, A4

OTHER

- Included supplies**
Black starter ink cartridge⁵
Cyan starter ink cartridge⁵
Yellow starter ink cartridge⁵
Magenta starter ink cartridge⁵
- Warranty**
1 year limited exchange express warranty
- Unit dimensions (W x D x H)**
390 mm x 375 mm x 180 mm
- Box dimensions (W x D x H)**
470 mm x 255 mm x 460 mm
- Unit/carton weight**
7.8 kg/10.2 kg
- UPC code**
012502620488

REPLACEMENT SUPPLIES AND YIELDS^{1,4}

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

Ink	Item	Part numbers
 	Black (450 pages) ⁴	LC61BK
	Cyan (325 pages) ⁴	LC61C
	Yellow (325 pages) ⁴	LC61Y
	Magenta (325 pages) ⁴	LC61M
	8.5" x 11" Letter-size glossy paper	BP71GLTR
	4" x 6" Glossy paper	BP71GP20

Supported operating systems and software functions

Operating Systems	Supported Functions	Interface	Minimum Processor	Recommended RAM	Required HARD Disk Space
Windows [®]	Printing, Scanning, PC-FAX Send ⁴ , Removable Disk	USB	Windows [®] 2000 Professional ¹	256 MB	450 MB
			Windows [®] XP Home ^{2,3} , XP Professional ^{2,3}	512 MB	
			Windows [®] XP Professional x64 Edition ²	64-bit processors	1.2 GB
Mac [®]	Printing, Scanning, PC-FAX Send ⁴ , Removable Disk	USB ³	Windows Vista ^{® 2}	Intel [®] Pentium [®] 4 or equivalent 64-bit processors	1 GB
			Mac OS [®] X 10.2.4 - 10.4.3	Power PC G4/G5, Power PC G3 350 MHz	256 MB
	Mac OS [®] X 10.4.4 or greater	Intel [®] Core [™] Processor	Power PC G4/G5	1 GB	

Conditions:

- Microsoft[®] Internet Explorer 5.5 or greater.
- For WAA, 1200 x 1200 dpi resolution. Brother Scanner Utility enables to enhance up to 19200 x 19200 dpi.
- Third party USB ports are not supported.
- PC-FAX supports black and white only.
- 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 vertically by horizontal. ⁴Cables not included. ⁵See minimum requirements chart for details. [†]PC-FAX functionality in black and white only. [‡]Requires additional purchase. [§]Based on Brother No.1 chart with MMR coding. [¶]All references to sheets of paper refer to 20 Lbs (bond) paper. ^{||}Approximate page yields in accordance with ISO 24711. For more information see www.brother.com/pageyield. ^{|||}Actual yield of starter cartridge will be approx. 65% of replacement LC61 series, due to ink system initialization process. ^{||||}From 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.