COLOR LASER MFC

MULTI-FUNCTION CENTER®

PRINTER • COPIER • SCANNER • FAX • PC FAX

MFC-9420CN

The color laser solution ideal for your business.

- Up to 31ppm monochrome and 8ppm color copy/print speed

- Up to 2400 X 600 dpi color print resolution

- 64MB memory standard, upgradeable to 576MB†

- High-speed USB 2.0, Parallel, and Ethernet interfaces■

BLACK **31** **8** COLOR
FAST UP TO PPM

2400 DPI
up to 2400x600dpi

brother

At your side.™

®

The Brother

It's the color laser all-in-one everyone in your office has been waiting for.

How many times have you or someone in your office needed to print high-quality color output fast, get color copies, or make a color scan for a key presentation or proposal?

For most businesses, that means a hurried trip to a quick-copy center somewhere out of the office. Waiting in line. And worrying that they'll close before your work is finished.

Now, with the Brother MFC-9420CN, everything you need is available – with the features everyone's been wanting, in a size that fits almost any workplace, and priced to fit almost any office budget.

Fast, high-quality color laser printing, copying, scanning, and faxing – all in one easy-to-use machine, with a built-in Ethernet interface so everyone on your network can share its power.

It's the Brother MFC-9420CN. It's within your reach.

The laser MFC-9420CN –
Quick, vibrant color.

Get the one that net**WORKS!**
Connects to your wired or wireless router
ETHERNET READY!

Network-ready – for the wired or wireless network you have now, or will have in the future

The MFC-9420CN features a built-in Ethernet interface and easy-setup software so you can quickly put it on your wired or wireless network and share its powerful features across the workgroup.

It's also an excellent choice for non-networked situations. It connects via its High-Speed USB 2.0 interface to any PC or Mac®, and includes a Parallel interface as well.

Included BRAdmin software makes it easy to set up and manage the MFC-9420CN on your wired or wireless network.

MFC-9420CN.

Fast color laser printing

FAST UP TO
BLACK 31 PPM
8 COLOR

The Brother MFC-9420CN provides high-performance print speeds to power you through all your business printing projects. You'll get fast, high-quality color laser output – for presentations, reports, proposals, and promotional materials – at up to 8 color pages per minute. And for monochrome output – for memos, letters and other black-and-white documents – it prints at up to 31 pages per minute, ideal for meeting the needs of even the busiest small workgroups.

Convenient flatbed design – plus an auto document feeder

The MFC-9420CN's scanning glass and cover has built-in expansion hinges. This makes copying and scanning from books, magazines and other materials very convenient. For making unattended copies and scans of up to 35 single pages at a time such as sending multiple-page faxes, the MFC-9420CN has a built-in auto document feeder.

Sharp, laser color output

Rich, vibrant, high-resolution color output – up to 2400 X 600 dpi – means you can now include color photos, intricate color charts and graphs, logos and other graphics in your documents and know they'll come out razor sharp.

2400 DPI up to 2400x600dpi

The MFC-9420CN

It's everything your office needs. In one space-saving machine.

Powerful, yet easy to use and maintain

With all the performance features of the MFC-9420CN, it's still surprisingly easy to use. Everything is readily accessible through an intuitive control panel for walk-up use. In fact, it doesn't even need to be connected to a PC or network for common office functions like sending and receiving faxes, or making color or monochrome copies. When connected to a PC, Mac® or network you can access Brother's Control Center software. You can perform all initial setup functions – such as setting up speed-dial locations, fax resolution and more – make adjustments, monitor supply and maintenance issues, plus review routine maintenance procedures step by step when connected directly to a PC or Mac®.

Color-keyed toner cartridges make it simple to setup and maintain the MFC-9420CN.

An intuitive user-friendly control panel makes the MFC-9420CN easy to operate.

Service and Support

Your investment in the MFC-9420CN is backed by our dedication to comprehensive service and support. We provide toll-free technical support, interactive animated help files, a one-year on-site warranty, and the online Brother Solutions Center (http://solutions.brother.com), all backed by our nationwide network of authorized customer-care centers.

ONE-YEAR LIMITED 1 ON-SITE WARRANTY

COLOR LASER PRINTER

Fast color and black/white printing at up to 8ppm color and 31ppm black/white. Now you can print crisp, high-quality, high-resolution text and graphics – in full color – to make winning proposals, presentations and commanding reports, anytime.

COLOR COPIER

No more trips to the quick-copy center for last-minute color copies – make them in seconds with the MFC-9420CN. Use the up to 35-page auto document feeder to copy multiple pages, or use the convenient document glass to make color copies of books, magazines and other materials.

COLOR SCANNER

Make high-resolution color scans – up to 9600 x 9600 dpi (interpolated) resolution – to bring photos and other graphics into your documents or e-mails. It's easy – a dedicated Scan key on the control panel lets you scan directly to file, e-mail, image, or even OCR (software included).

COLOR FAX

No PC is required for stand-alone faxing! Scan, send and receive faxes faster than ever before. Brother's Dual Access feature saves time – you can scan faxes in while you're receiving other faxes. And the Super G3 33.6K bps fax modem delivers maximum transmission speeds to save phone charges.

PC FAX

Don't even get up from your desk to send and receive* faxes. Send and receive* faxes directly via your PC – to individuals or groups you set up – and directly from the office applications software you use all the time.

MFC-9420CN

Fax

Modem Speed/Best Transmit Speed▼	33.6K bps / approx. 3 sec.
Color or B&W Faxing	Color and B&W
Auto Document Feed Capacity	Up to 35 Pages
Paper Capacity (Std./Max. Pgs.)	250/780 Sheets†
Paper Size(s)	Letter, Legal, A4, B5, A5, B6, A6, EXE
Standard Memory Capacity (Max. Pgs.)	64MB (500)
Broadcasting (# of Locations)	Yes (up to 266)
Quick Scan (Seconds/Page)	Yes (2 sec.)
Remote Retrieval	Yes
Fax Forwarding/Paging	Yes / Yes
Dual Access	Yes
One Touch/Speed Dial Locations	16/200
Fax Compatibility	ITU-T Super G3
Coding Method(s)	MH/MR/MMR/JPEG

Print

Printing Method	Color Electrophotography/Laser
Print Speed (Max. ppm)	8ppm color, 31ppm mono
Print Resolution (Max. dpi)	Up to 2400 x 600
Duplex Printing	Manual
Parallel & High-Speed USB 2.0 Interfaces▪	Yes
Ethernet Interface▪	Yes
Windows® Compatibility	98/98SE, Me, NT® 4.0, 2000, XP
Emulation(s)	PCL6, BR-Script 3 (Postscript®3 Emulation)
Mac® Compatibility	OS 9.1-9.2/OS X 10.2.4 or greater

Copy

Copy Speed (Max. cpm)	8cpm color, 31cpm black
Color or B&W Copying	Color and B&W Flatbed or ADF
Copy Resolution (Max. dpi)	Up to 9600 x 9600 (Interpolated)
Sorting Function	Yes
Reduction/Enlargement	25% – 400% – 1% increments

Scan

Color or B&W Scanning	Color Flatbed
Optical Resolution (Max. dpi)	1200 x 2400
Interpolated Resolution (Max. dpi)	9600 x 9600
Driver Provided	TWAIN, WIA (for XP)
Document Viewer & OCR Software	PaperPort® OmniPage® for Windows®, Presto!®PageManager® with OCR for Mac®

Other

PC Fax Software	Yes
Maximum Memory Printer Memory†	576MB
Consumable Type† (Max. Yield)	TN-04BK (approx. 10,000 pgs.▲▼)● TN-04C, M, Y (approx. 6,600 pgs.▲▼)● FP-4CL Fuser Unit OP-4CL OPC Belt WT-4CL Waste Toner Pack
Unit Dimensions (W" x D" x H")	19.0 x 20.2 x 21.0
Carton Dimensions (W" x D" x H")	28.7 x 26.9 x 30.4
Unit/Carton Weight (lb.)	76.8 / 108.1
UPC Code	012502 614074

Minimum System Requirements and Supported PC Software Functions

Computer Platform & Operating System Version	Supported PC Software Functions	PC Interface	Minimum Processor Speed	Minimum RAM	Recommended RAM	Available Hard Disk Space for Drivers	Available Hard Disk Space for Applications
Windows® Operating Systems 98, 98SE	Printing, Scanning[1], PC Fax[2,4]	USB, Parallel, Ethernet	Intel® Pentium®II or equivalent	32MB	128MB	90MB	130MB
Me		USB, Parallel, Ethernet					
NT® Workstation 4.0		Parallel, Ethernet		64MB	256MB		
2000 Professional		USB, Parallel, Ethernet					
XP Home, XP Professional		USB, Parallel, Ethernet		128MB	256MB	150MB	220MB
XP Professional, x64 Edition[5]		USB, Parallel, Ethernet	AMD Opteron™ AMD Athlon™ 64 Intel® Xeon™ with Intel® EM64T Intel® Pentium® 4 with Intel® EM64T	256MB	512MB	150MB	220MB
Macintosh® Operating Systems OS 9.1-9.2	Printing, Scanning[1,3], PC Fax Send[4]	USB, Ethernet	All base models meet minimum requirements.	64MB		80MB	200MB
OS X 10.2.4 or greater	Printing, Scanning, PC Fax Send[4]	USB, Ethernet		128MB	160MB		

[1] Network Scanning not supported in Windows NT® Workstation 4.0 and Mac OS® 9.1-9.2.
[2] PC Fax send only for network users.
[3] Dedicated Scan to key not available for Mac OS® 9.1-9.2.
[4] PC Fax supports black & white faxing only.
[5] Download from http://solutions.brother.com

For the latest driver updates, access the Brother Solutions Center at http://solutions.brother.com

Optional Supplies and Accessories†

TN-04BK:	Black Toner Cartridge (approx. 10,000 pgs@5% coverage)▲
TN-04C:	Cyan Toner Cartridge (approx. 6,600 pgs@5% coverage)▲
TN-04M:	Magenta Toner Cartridge (approx. 6,600 pgs@5% coverage)▲
TN-04Y:	Yellow Toner Cartridge (approx. 6,600 pgs@5% coverage)▲
LT-27CL:	Optional 530-sheet lower paper tray
OP-4CL:	OPC Belt
FP-4CL:	Fuser Unit
WT-4CL:	Waste Toner Bottle

use only GENUINE brother supplies

† Requires additional purchase
▼ Based on 5% page coverage
▲ May vary by usage type
▪ Cables not included

* Not on a network
● Comes with starter toner cartridges black (approx. 5,000 pages) and C/M/Y (approx. 3,000 pages) based on 5% page coverage

For more information please visit our Web site at www.brother.com

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www.brother.com