

FLATBED MULTI-FUNCTION CENTER

# MFC

9000 Series

# Color Laser Multi-Function Center®



*Vibrant color printing, scanning, copying, faxing and more for your business*



MFC-9440CN



MFC-9840CDW

At your side.  
**brother**®

# MFC-9440cN & MFC-9840cDW



*The fast, affordable, high-quality, network-ready color laser all-in-ones everyone's been waiting for!*

The MFC-9440cN and MFC-9840cDW from Brother® are the ideal space-saving solutions for busy offices and small connected workgroups that need versatile all-in-ones for fast color print and copy speeds, high-resolution color scanning, and high-performance faxing.

The MFC-9440cN and MFC-9840cDW color laser all-in-ones enhance the productivity of any office with their great color output, comprehensive feature set, and reliable performance

that makes short work of the most demanding projects. Their ease of use and attractive low total cost of ownership is sure to win over both your accountant and technical support team, too.

Meanwhile, you'll experience increased productivity and efficiency—plus more professional-looking presentations, proposals and reports in brilliant color that can help build your business.

**Auto-Document Feeder**  
*Copy, scan or fax multi-page documents easily*

**Flatbed Copying & Scanning**  
*Convenient for making a quick copy or scanning a document*

**Built-in Ethernet & Hi-Speed USB 2.0 Interfaces**  
*(Wireless on the MFC-9840cDW)*

**High-Quality Color Output**  
*Up to 2400 x 600 dpi*



**USB Direct Interface and PictBridge Compatible**  
*Print JPEG and PDF files directly from a USB flash memory drive\**



**300-Sheet Paper Capacity**  
*250-sheet letter/legal paper tray and 50-sheet multi-purpose tray*



# The features and performance you need.

*Blazing fast print and copy speeds, with great color and mono print quality.*

## **MFC-9440cN** Network-ready Color Laser All-In-One

The MFC-9440cN offers breathtaking color and razor-sharp monochrome output. It also features fast print and copy speeds, flatbed copying and scanning, and an up to 35-page auto-document feeder for multi-page documents. And of course, it provides the exceptional faxing features you'd expect from Brother, a world leader in fax solutions.

**2400 DPI**  
up to 2400x600dpi

Its built-in USB Direct interface enables you to print PDF and JPEG files from – or scan files to – a USB flash memory drive\*, without being connected to a computer. The USB interface also facilitates printing directly from PictBridge-enabled cameras.



The MFC-9440cN gives you the flexibility to connect either locally, or to your network, via its built-in Ethernet network and Hi-Speed USB 2.0 interfaces\*\*.



## **MFC-9840cdw** Color Laser All-In-One with Wireless and Duplex

The MFC-9840cdw includes all the features of the MFC-9440cN, plus several major enhancements. Along with a 5-line LCD display, the MFC-9840cdw also provides a larger, legal-size (8.5" x 14") flatbed document glass for copying and scanning. It also offers a larger capacity auto document feeder – up to 50 pages.

The MFC-9840cdw also includes built-in automatic duplex capability for two-sided printing, copying, scanning†, and faxing. This can significantly cut your paper costs when printing and copying two-sided documents, plus provide a more professional look.



Finally, the MFC-9840cdw includes a built-in wireless 802.11b/g interface, in addition to its built-in Ethernet network and Hi-Speed USB 2.0 interfaces\*\*.

# Advanced features of the MFC-9840CDW

## Automatic duplex features



The MFC-9840CDW includes automatic duplex (two-sided) printing, copying, scanning and faxing. This feature can help reduce paper costs, while giving you the ability to create professional two-sided documents for reports, proposals and other materials, quickly and easily.

## Enhanced scan-to-FTP-server features

Scan documents and images and post them to FTP sites directly through your network-connected all-in-one\*\*. It's ideal if you often post files to FTP sites for easy retrieval and download by permitted users inside your firm, perhaps in remote locations, or by corporate partners, such as clients, vendors, agents and others. Multiple FTP server profiles can store specific sites and folder locations, access codes, and scanning preferences for your frequently used FTP locations, cutting time spent and potential errors.



## Secure function lock

Walk-up copying, scanning, and faxing are all great conveniences. However, you may want to limit access to select features, especially if you are handling confidential records and data, or to restrict access to printing to keep your operating costs down. So the MFC-9840CDW provides the ability for your administrator to set various levels of password-protected access to certain features, for each of up to 25 different users per machine.



**Boss Access:**  
All Features



**Intern Access:**  
Copy Only



## Walk-up access to LDAP network address books

Save time and reduce errors with instant direct access through your network connected MFC-9840CDW to a virtually infinite number of E-mail and fax addresses stored in your LDAP network address books. Simply use the 5-line LCD display on the MFC-9840CDW control panel to locate, view, and select the contacts stored in your LDAP network address books. Sending documents electronically to others on your network could not be easier.



## Scan to other fax-server applications

If you employ a leading network-based fax-server application in your enterprise, the MFC-9840CDW can be set up as a document scanning device to work with it. Transmission of your faxes will then take place through your preferred network-based fax-server application, rather than through its built-in fax modem.



## Wireless and Ethernet interfaces on the MFC-9840CDW

For the ultimate in connectivity, the MFC-9840CDW includes built-in wireless 802.11b/g and Ethernet interfaces\*\*. This gives you the widest range of connection options, and great flexibility for all your wireless as well as wired users.

### Connection possibilities with the MFC-9840CDW:

Via Ethernet interface to router or wireless router\*\*



Via access point/router in infrastructure mode

Via 802.11b/g from wireless-enabled PC or notebook (ad-hoc mode)



# Convenience, by design.



## *Convenient flatbed design – plus an auto-document feeder*

For making copies or scans of odd-sized documents, and bound items such as magazines and reports, a flatbed document glass is ideal. The MFC-9440cN and the MFC-9840cdw provide this copying and scanning convenience. The top cover on both models lifts up to accommodate bulkier materials such as books and magazines.

Both all-in-ones feature an auto-document feeder for legal or letter documents. This is particularly helpful when you have to send multiple-page faxes, make multi-page copies, or have a large number of documents to scan.



## *Paper-handling versatility and convenience*

The MFC-9440cN and the MFC-9480cdw arrive with a 250-sheet paper tray (easily adjustable for letter or legal-size paper), and a 50-sheet, fold-down multi-purpose tray that is ideal for feeding individual sheets of letterhead or for printing envelopes.

If you need additional paper capacity, both models accept an optional second 500-sheet paper tray (LT-100CL)\*.



## *Front-loading design and low operating costs*

The MFC-9000 Series feature a front-loading design that makes toner cartridge replacement simple and easy. The four color coded toner cartridges easily slide in and out of the machine, allowing users to quickly replace the used toner cartridges with minimal effort.

These machines also arrive with a set of standard yield toner cartridges that deliver an economical cost per page. For users with higher volume printing requirements who are looking to achieve even lower running costs, high-yield replacement toner cartridges are also available.

## *True all-in-one versatility*

With either the MFC-9440cN or the MFC-9840cdw, you'll be ready to handle virtually all the office printing, copying, scanning and faxing needs you have now, and gain powerful tools to help you take your business to the next level.

- **Color and mono laser printing** – Fast, rich color and black and white, at up to 21ppm.
- **Color scanning** – Super high-resolution scanning, plus a variety of scan-to features such as scan-to-E-mail, scan-to-image, scan-to-OCR, scan-to-FTP and scan-to-file.
- **Color and mono copying** – No PC required ... use the flatbed glass or the auto document feeder for quick copies at up to 17cpm.
- **Color and mono faxing** – Professional features and performance include a built-in high-speed 33.6K bps fax modem, over 300 auto-dial locations, fax broadcasting and more – with or without a PC.

## Technical Specifications

		MFC-9440 <sup>CN</sup>	MFC-9840 <sup>CDW</sup>
<b>Print</b>	Printing Method	Electrophotographic (single pass laser)	
	Maximum Print Speed	Up to 21ppm color and monochrome	
	Print Resolution	Up to 2400 x 600 dpi	
	Emulations	PCL <sup>®</sup> 6, BR-Script 3 <sup>*</sup>	
	Automatic Duplex Printing	No	Yes
	Standard Interface(s)**	USB, PictBridge, USB Direct, Ethernet	USB, PictBridge, USB Direct, Wireless 802.11b/g and Ethernet
	Windows <sup>®</sup> Compatibility	Windows Vista <sup>®</sup> / XP / XP x64 / 2000 / Server 2003 <sup>‡</sup>	
	Mac <sup>®</sup> Compatibility <sup>†</sup>	Mac OS <sup>®</sup> X 10.2.4 or greater	
	<b>Fax</b>	Modem Speed / Best Transmit Speed <sup>*</sup>	33.6K bps Super G3 / Approx. 2 sec. (per page)
Stand-alone Color or B/W Faxing		Yes	
Memory (std. / max <sup>†</sup> )		64MB (stores up to 500 pages*) / 576MB	128MB (stores up to 500 pages*) / 640MB
Broadcasting (# of locations) <sup>††</sup>		Up to 366	Up to 390
Quick Scan <sup>††</sup>		Approx. 2 sec. / page	
Fax Forwarding <sup>††</sup> & Paging		Yes	
Dual Access <sup>††</sup>		Yes	
One Touch / Speed Dials		16 / 300	40 / 300
Fax Compatibility		ITU-T Group 3	
Stand-alone Color or B/W Copying		Yes	
<b>Copy</b>	Copy Speed	Up to 17cpm color and monochrome	
	Copy Resolution (max. dpi)	1200 x 600 dpi	
	Multi-copying	Up to 99	
	Automatic Duplex Copying	No	Yes
	Sorting Function	Yes	
	Reduction / Enlargement	25% - 400% in 1% increments	
	Document Glass Size	Letter	Legal
	<b>Scan</b>	Color & B/W Scanning	Yes
Automatic Duplex Scanning		No	Yes <sup>†</sup>
Optical Resolution (max. dpi)		1200 x 2400 dpi	
Interpolated Resolution (max. dpi)		19200 x 19200 dpi	
Scanning Profile Sets		Yes	
Document Viewer / OCR Software		ScanSoft <sup>®</sup> PaperPort <sup>®</sup> 11SE with OCR by NUANCE <sup>™</sup> Software for Windows <sup>®</sup> and Presto! <sup>®</sup> PageManager <sup>®</sup> 7 for Mac <sup>®</sup>	
<b>USB Direct Interface</b>		Print & Scan from / to USB Flash Memory Drive	Yes
	PictBridge Support	Yes	
<b>Paper Handling</b>	Standard Paper Capacity	300-sheets via 250-sheet paper tray and 50-sheet multipurpose tray	
	Optional Paper Capacity <sup>†</sup>	Up to 800-sheet total capacity via 500-sheet paper tray	
	Output Tray Capacity	150 sheets (face down)	
<b>Network</b>	Automatic Document Feed Capacity (ADF)	35 pages	50 pages
	Built-in Network Interface	Ethernet	Ethernet and 802.11b/g
	Network Compatibility	TCP/IP, Apple <sup>®</sup> 's Simple Network Configuration	
	Network Functionality <sup>*</sup>	Print, Scan and PC Fax	Print, Scan, PC Fax and I-Fax
<b>Other</b>	PC Fax Software <sup>††</sup>	Yes	
	Display (LCD)	2 line, 16 characters	5 line, 22 characters
	Unit Dimensions (W"xD"xH")	17" x 19.2" x 19"	20.9" x 21" x 20.5"
	Carton Dimensions (W"xD"xH")	22.4" x 24" x 28.1"	26.7" x 32.4" x 30.1"
	Unit Weight / Carton Weight (lbs.)	72.6 lbs / 85 lbs	83.2 lbs / 112.6 lbs
	UPC Code	0 12502 61830 0	0 12502 61874 4

## Supported Operating Systems and Software Functions

Operating System	Supported Functions	Interface	Minimum Processor	Recommended Ram	Required Hard Disk Space	
Windows <sup>®</sup>	Windows <sup>®</sup> 2000 Professional <sup>†</sup> Windows <sup>®</sup> XP Home <sup>†</sup> Windows <sup>®</sup> XP Professional <sup>†</sup>	Printing, PC Fax, Scanning <sup>†</sup>	USB, Ethernet, Wireless 802.11b/g <sup>†</sup>	Intel <sup>®</sup> Pentium <sup>®</sup> or AMD equivalent	256 MB	460 MB
	Windows Vista <sup>®</sup>			Intel <sup>®</sup> Pentium <sup>®</sup> 4 64-bit CPU or AMD equivalent	1 GB	1 GB
	Windows Server <sup>®</sup> 2003	Printing	Ethernet, Wireless 802.11b/g <sup>†</sup>	Intel <sup>®</sup> Pentium <sup>®</sup> III or AMD equivalent	512 MB	50 MB
	Windows XP Professional x64 Edition	Printing, PC Fax, Scanning <sup>†</sup>	USB, Ethernet, Wireless 802.11b/g <sup>†</sup>	AMD Opteron <sup>™</sup> , AMD Athlon <sup>™</sup> 64, Intel <sup>®</sup> Xeon <sup>™</sup> with Intel <sup>®</sup> EM64T, Intel <sup>®</sup> Pentium <sup>®</sup> 4 with Intel <sup>®</sup> EM64T or equivalent	512 MB	460 MB
	Windows Server <sup>®</sup> 2003 x64 Edition	Printing	Ethernet, Wireless 802.11b/g <sup>†</sup>	AMD Opteron <sup>™</sup> , AMD Athlon <sup>™</sup> 64, Intel <sup>®</sup> Xeon <sup>™</sup> with Intel <sup>®</sup> EM64T, Intel <sup>®</sup> Pentium <sup>®</sup> 4 with Intel <sup>®</sup> EM64T or equivalent	512 MB	50 MB
Macintosh <sup>®</sup>	Mac OS <sup>®</sup> X 10.2.4 or greater	Printing, PC Fax Send <sup>†</sup> , Scanning	USB <sup>†</sup> , Ethernet, Wireless 802.11b/g <sup>†</sup>	PowerPC G4/G5, Intel Core Solo/Duo, PowerPC G3 350MHz	160 MB	480 MB

### Conditions:

- For WIA, 1200 x 1200 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<sup>®</sup> SP4 or higher for Windows<sup>®</sup> 2000 and SP2 or higher for XP. For the latest driver updates, visit [www.brother.com](http://www.brother.com). Windows Vista is a registered trademark of Microsoft Corporation. All other trademarks, brand and product names are property of their respective companies.
- Wireless 802.11b/g only available on the MFC-9840<sup>CDW</sup> model.

## MFC-9000 Series Color Laser All-in-Ones



These powerful color laser all-in-ones combine print, copy, scan, fax and PC fax features in a sleek, office-friendly design. Delivering vibrant color output at impressive print and copy speeds, these workhorses fit in any busy office or workgroup. Experience outstanding color quality, fast output speeds, powerful features and low operating costs with the new MFC-9000 Series from Brother.

## Key Features at a Glance:

### MFC-9440<sup>CN</sup>

- Color and monochrome printing up to 21ppm
- Rich color output at up to 2400 x 600 dpi
- Color and monochrome copying up to 17cpm
- Up to 35-page automatic document feeder
- 64MB memory standard
- 2-line LCD display
- 16 One-Touch locations
- Ethernet and Hi-Speed USB 2.0 interfaces standard



### MFC-9840<sup>CDW</sup>

Includes all the features of the MFC-9440<sup>CN</sup> **plus**:

- Wireless 802.11b/g interface
- Automatic duplex print/copy/fax/scan<sup>†</sup>
- Legal-size document glass
- Up to 50-page automatic document feeder
- 128MB memory standard
- 5-line LCD display
- 40 One-Touch locations



## Supplies and Accessories<sup>†</sup>

TN-110BK:	Std. yield black toner cartridge (2,500 pgs)▼
TN-110C:	Std. yield cyan toner cartridge (1,500 pgs)▼
TN-110Y:	Std. yield yellow toner cartridge (1,500 pgs)▼
TN-110M:	Std. yield magenta toner cartridge (1,500 pgs)▼
TN-115BK:	High yield black toner cartridge (5,000 pgs)▼
TN-115C:	High yield cyan toner cartridge (4,000 pgs)▼
TN-115Y:	High yield yellow toner cartridge (4,000 pgs)▼
TN-115M:	High yield magenta toner cartridge (4,000 pgs)▼
DR-110CL:	Drum unit (approx. 17,000 pgs) <sup>△</sup>
BU-100CL:	Belt unit (approx. 50,000 pgs A4/letter)
WT-100CL:	Waste toner box (approx. 20,000 pgs at 5% coverage per color)
LT-100CL:	Optional 2nd 500-sheet paper tray

\* USB flash memory drive not included

\*\* Cables not included

† Maximum letter size for ADF duplex scanning

‡ Additional purchase required

§ Printing only

▲ See system requirements chart

■ PostScript<sup>®</sup> 3<sup>™</sup> compatible

- Based on Brother No. 1 Chart at standard resolution with JBIG coding
- †† Black and white only
- ▼ Approx. yield based on 5% coverage of letter size paper
- △ Drum yield is approximate and may vary based on type of use

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