LASER WIFE

FAX • PRINTER • COPIER • COLOR SCANNER • PC FAX



The state of the s

802.11b/g wireless interface (MFC-8870DW)

Enhance security and reduce errors through these high-performance features

Walk-up access to LDAP network address books*

Save time and reduce errors with instant direct access through your network-connected MFC to a virtually infinite number of e-mail and fax addresses stored in your LDAP network address books. Simply use the large, clear 5-line LCD display on your MFC's control panel to view the contacts stored in your LDAP network address books and scroll to select the address you need. Then you can quickly send faxes and Internet faxes to your selection, and perform scan-to-e-mail-address functions – all directly from the listings in your LDAP network address book.





Enhanced scan-to-FTP-server features

Scan documents, images, and faxes, and post these to FTP sites directly through your network-connected MFC. 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 – specific sites and folder locations, access codes, and scanning preferences, for example – can be saved in presets for custom applications, cutting the time spent, and potential errors.

Scan to other fax-server applications*

Law firms, accounting firms, consulting operations, and many other entities often use network-based fax-server applications. If you employ a leading network-based fax-server application in your enterprise, your MFC can be set up as a document scanning device to work with it.¹ Transmission of your faxes will then take place through your preferred network-based fax-server application, rather than through your MFC's built-in fax modem.





Boss Clearance: All features



Intern Clearance: Copy only

Feature lock by user

Walk-up copying, scanning, and faxing are all great conveniences with your MFC, but you may not want everyone to have access to every feature, especially if you are handling confidential records and data on a routine basis. So your MFC 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. Through this feature, you could restrict specific employees such as part-time workers or interns from access to scan-to-e-mail functions or other avenues for sending data outside your walls.

The high-speed laser all-in-ones for your business

Speed, convenience and great print quality for everyone in your office.

For busy offices and small connected workgroups, Brother's new high-speed laser all-in-ones deliver exceptional versatility, print quality and performance in a highly efficient, space-saving design.

You can print, copy, fax, and scan from any connected PC – all from any one of these easy to use and maintain models.

If you've been searching for a better way to provide the variety of functions you and your people need without the headaches and unnecessary expense of buying and maintaining multiple devices, these new Multi-Function Center® products from Brother are the answer.





fax-modem and enhanced

fax features

The Brother MFC-8460N

High-Performance, All-in-One for your Business or Workgroup

The Brother MFC-8460N can dramatically boost productivity in your home office, small office, or small connected workgroup. It easily replaces a variety of dedicated devices by including high-speed printing, convenient flatbed copying, color and mono scanning, faxing and more — all in one space-saving product.

There's no trade-off in performance and features for all this convenience.



Improve productivity and efficiency, and be ready for the future.

Convenient flatbed design – plus an auto document feeder

Lift the top cover and you'll see a legal-size (8.5" x 14") glass, ready for you to make copies, scan documents or images and for faxing, too. It's perfect for copying, multi-copying (up to 99), color or mono scanning, or faxing pages from bound materials like reports and magazines. The top cover even lifts up further to accommodate bulkier materials like books.

You'll get great copies at up to 1200 x 600 dpi resolution, and high-quality color scans at up to 19200 x 19200 (interpolated) resolution.

For copying, scanning or faxing multiple-page documents, use the built-in auto document feeder to automatically feed up to 50 pages at a time, unattended – a great time saver.



Standard 50-sheet folddown multi-purpose tray Standard 250-sheet adjustable paper tray Optional 2nd 250-sheet adjustable paper tray

Versatile paper handling, with expandability for your future needs

These models all ship with a 250-sheet paper tray that can be adjusted to handle letter or legal-size paper. They also feature a 50-sheet, fold-down multi-purpose tray for envelopes, card stock, or for feeding individual sheets, such as letterhead. An optional second 250-sheet adjustable lower paper tray (LT-5300') can be added to boost total input capacity to up to 550 sheets.

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

These MFCs are ready for the way you work now – or the way you might work in the future. If you don't already have a network just connect one of these MFCs to your PC using its High-Speed USB 2.0 or Parallel interface. If you already have an Ethernet network these Brother MFCs offer a built-in Ethernet interface and easy setup software to connect to your wired or wireless router.



...or multiple users via wired or wireless router on a shared network

Models with duplex printing, copying and scanning

The Brother MFC-8860DN

with automatic two-sided printing, copying, scanning* and faxing

The Brother MFC-8860DN provides all the features, convenience, versatility and performance of the MFC-8460N and adds built-in automatic duplex (two-sided) printing, copying, scanning* and faxing. This feature can help you cut paper costs by as much as half, while giving you the ability to create professional two-sided documents for reports, proposals and other tasks, quickly and easily.









Output as 2 single sheets

One double-sided (duplexed) sheet

Automatic duplex printing

You can take a typical document file and simply choose to print it as a duplexed document right from the MFC-8860DN's print menu, with the orientation you prefer. Your selection then happens automatically, without the need to reload the paper to print the other side.

Automatic duplex copying and scanning

Now you can copy or scan two sides of the same document and either print the copy or store the scan as two single-sided pages, or as a single two-sided page. Or, you can copy or scan two single-sided documents and produce a copy or store a scan as a single two-sided page.

Automatic duplex faxing

Scan a two-sided document for faxing with only one step and it will be received as two single-sided pages. Also, cut paper costs by printing out the multiple-page faxes you receive as double-sided pages.



with automatic duplex functions and wireless network connectivity

The Brother MFC-8870DW provides the automatic two-sided printing, copying, scanning and faxing functionality of the MFC-8860DN, and the same great features, plus 802.11b/g wireless connectivity.

This means that if you have an 802.11b/g-enabled PC or notebook, you can connect to the MFC-8870DW wirelessly, right from that PC or notebook, in AD HOC mode. In infrastructure mode — the most common wireless environment — you can connect and take advantage of all the features of the MFC-8870DW through your wireless access point/router.

It's a perfect fit for offices where you have a mix of wired and wireless-enabled desktop PC and notebook users, some of whom connect via an established Ethernet network, and others who are on the move during the work day. It's also ideal for offices with "drop-in" users – such as sales people equipped with wireless-enabled notebooks – who normally work outside the office.



MFC-8460N / MFC-8860DN / MFC-8870DW

Technical Specifications





Key Features at a Glance



WORKS!

MFC-8460N

- Up to 30ppm print speed
- Up to 1200 x 1200 dpi print resolution
- High-Speed USB 2.0, Parallel, and Ethernet interfaces

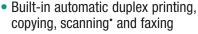


 Flatbed design for easy copying, faxing and scanning of bound documents



Legal-size document glass

MFC-8860DN Includes the features of the MFC-8460N plus...



MFC-8870DW Includes all of the above mentioned features plus...

- Built-in 802.11b/g wireless interface
- SecureEasySetup™ (with your capable router[†])





		IVII C-0400IV	MILC-0000DIA	IVIEC-00/UDVV				
Fax	Modem Speed/Best Transmit Speed		33.6K bps					
гах	Auto Document Feed Capacity	Up to 50 Pages						
	Paper Capacity (Std./Max.† Pgs.)	300/550 Sheets						
	Paper Size(s)	Letter, Legal, A4, B5, A5, B6, A6, EXE						
	Standard Memory Capacity (Max. Pgs.)	32MB (600)						
	Broadcasting (# of Locations)							
	Quick Scan ² (Seconds/Page) Yes (2 sec.)							
	Remote Retrieval Yes							
	Fax Forwarding/Paging	5						
	Dual Access Yes							
	One Touch/Speed Dial Locations	40/300						
	Fax Compatibility	ITU-T Super G3						
	Coding Method(s)		MH / MR / MMR / JBIG					
	Auto Fax Receipt Date/Time Stamping	Yes						
Print	Printing Method	Laser						
	Print Speed (Max. ppm)	30ppm						
	Print Resolution (Max. dpi)	Up to 1200 x 1200						
	Duplex Printing	NA	Yes	Yes				
	Parallel & High-Speed USB 2.0 Interfaces		Yes					
	Ethernet Interface		Yes					
	802.11 b/g Wireless Interface	NA	NA	Yes				
	Windows® Compatibility ⁴	98/98SE, Me, 2000, NT® 4.0, XP						
	Emulation(s)	PCL6, BR-Script 3 (PostScript®3 Compatible)						
	Mac® Compatibility	OS 9.1-9.2, OSX 10.2.4 or greater						
Сору	Copy Speed (Max. cpm)		30cpm					
	Duplex Copying	NA	Yes	Yes				
	Copy Resolution (Max. dpi)	Up to 1200 x 600 dpi						
	Sorting Function	Yes						
	Reduction/Enlargement	2	15% – 400% – 1% increments	S				
Scan	Scanning (Color & B&W)		Flatbed					
	Duplex Scanning	NA	Yes	Yes				
	Scanning Profile Presets	Yes	Yes	Yes				
	Optical Resolution (Max. dpi)	600 x 2400						
	Interpolated Resolution (Max. dpi)	19200 x 19200						
	Document Viewer & OCR Software	ScanSoft® PaperPort® SE with OCR Presto!®PageManager® with OCR for Mac®						
	PC Fax Software							
	Maximum Printer Memory	Yes						
Other	Consumable Type (Max. Yield)	544 MB TN EE0 (approx 2 500 aga)▼						
Other	Consumable Type (Wax. Held)	TN-550 (approx. 3,500 pgs.)▼ TN-580 (approx. 7,000 pgs.)▼*						
		DR-520 replacement drum unit ³						
	Unit Dimensions (W" x D" x H")	20.9 x 17.7 x 18.7						
	Carton Dimensions (W" x D" x H")	24.7 x 22.3 x 22.6						
	Unit Weight (lb.)	36.3	36.8	36.8				
	Carton Weight (lb.)	49.0	49.5	49.5				
	UPC Code	0 12502 61508 8	0 12502 61509 5	0 12502 61510 1				
	OI C COUR	0 12302 01300 0	0 12302 01303 3	0 12302 01310 1				

Minimum System Requirements and Supported PC Software Functions											
Computer Platform & Operating System Version		Supported PC Software Functions	PC Interface	Processor Minimum Speed	Minimum RAM	Recommended RAM	Available Hard Disk Space				
							for Drivers	for Applications			
Windows® Operating Systems	98, 98SE	Printing, PC Fax ² , Scanning ⁴	Parallel, USB, Ethernet, Wireless 802.11 b/g ⁷	Intel® Pentium®II or equivalent	32MB	128MB	90MB	130MB			
	Me		Parallel, USB, Ethernet, Wireless 802.11 b/g ⁷								
	NT® Workstation 4.0		Parallel, USB, Ethernet, Wireless 802.11 b/g ^{5,7}		64MB	256MB					
	2000 Professional		Parallel, USB, Ethernet, Wireless 802.11 b/g ⁷								
	XP Home¹ XP Professional¹		Parallel, USB, Ethernet, Wireless 802.11 b/g ⁷		128MB	256MB	150MB	220MB			
	XP Professional x64 Edition ¹		Parallel, USB, Ethernet, Wireless 802.11 b/g ^{5.7}	AMD Opteron™ AMD Athlon™ 64 Intel® Xeon™ with Intel® EM64T	256MB	512MB	150MB	220MB			
Apple® Macintosh® Operating System	0S 9.1-9.2			All base models meet minimum requirements.		64MB	80MB	200MB			
	OS X 10.2.4 or greater	Printing, PC Fax Send, Scanning ²	USB ⁶ , Ethernet, Wireless 802.11 b/g ⁷		128MB	160MB					

,1200x1200 resolution. Brother Scanner Utility enables to enhance up to 19200 x 19200 dpi d*Scan to *key functions only in the Mac OS* *1.02.4 or greater. .P CF cax Receive not supported in Windows NT*4.0. Scanning not supported in Windows NT* Workstation 4.0 and Mac OS* 9.1-9.2 Email Server -:MFC-88600N8870W0 noly- and Scan to FTP are supported). se network connection is supported only between the Brother device and an access point for network connection is supported only between the Brother device and an a 4.0 and XP Professional x64 Edition (Ad-hoc connection is not supported). USB ports are not supported. 2.11 b/g only available on the MFC-8870DW model.

Optional Supplies and Accessories[†]

TN-550: Approx. 3.500 pages at 5% coverage TN-580: Approx. 7,000 pages at 5% coverage▼ DR-520: Approx. 25,000 page replacement drum³ LT-5300: 250-sheet lower paper tray



- † Requires additional purchase ▼Based on 5% letter size page coverage
- Cables not includedDuplex scanning through ADF - letter size maximum
- * Available on MEC-8860DN and MFC-8870DW only

¹Brother MFC-8860DN & MFC-8870DW models capable of integrating with RightFax fax servers only ²Using Brother No. 1 Chart with JBIG coding and standard resolution ³Drum life may vary based on various types of use See system requirements



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

