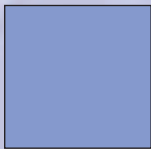


MFC-8220 Laser Multi-function Centre

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Reliability ★★★★★

FAX • PRINTER • COPIER • SCANNER • PC FAX



Performance and Flexibility

- Fast – up to 21 ppm
- Up to 2400 x 600 dpi (HQ1200) printing
- 3-color LCD display for easy operation
- 33.6K bps Fax Modem
- 32MB memory
- Windows® and Mac® compatible

MFC-8220



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MFC-8220

Key Features at a Glance

MFC-8220

- Up to 21 ppm print speed
- Up to 2400 x 600 dpi (HQ1200) print resolution
- 33.6K bps fax modem
- 32MB (up to 600 pages*) fax memory
- 32 One-Touch and 300 speed dial locations for faxing
- 250-sheet paper tray (optional† second 250-sheet tray available)
- Up to 9600 x 9600 dpi (interpolated) black and white scanner with OCR support
- Up to 30-sheet auto document feeder
- Windows® and Mac® compatible
- Parallel and Full Speed USB 2.0 interfaces[▲]
- Optional internal Ethernet LAN board
- Emulations PCL®6, BR-Script 3 (Equivalent of PostScript® Level 3)



Technical Specifications

Fax	Modem Speed/Best Transmit Speed*	33.6K bps / 2 sec.
	Color or B&W Faxing	B&W
	Auto Document Feed Capacity	Up to 30 Pages
	Paper Capacity (Std./Max. 1Pg.)	Up to 250/500 Sheets †
	Paper Size(s)	Letter, Legal, A4, B5, A5, B6, A6, EXE
	Standard Memory Capacity (Max. Pgs.)*	32MB (600)
	Broadcasting (# of Locations)	Yes (up to 382)
	Quick Scan (Seconds/Page)*	Yes (2 sec.)
	Remote Retrieval	Yes
	Fax Forwarding/Paging	Yes / Yes
	Dual Access	Yes
One Touch/Speed Dial Locations	32/300	
Fax Compatibility	ITU-T Super G3	
Coding Method(s)	MH/MR/MMR/JBIG	
Print	Printing Method	Electrophotography/Laser
	Print Speed (Max. ppm)	21ppm
	Print Resolution (Max. dpi)	HQ1200 (2400 x 600)
	Interfaces [▲]	Parallel & Full Speed USB 2.0
	Ethernet Interface	Optional [†] (NC9100h)
	Windows® Compatibility	95/98/98SE, Me, NT® 4.0, 2000, XP
	Emulations	PCL6, BR-S3 (PostScript®3 emulations)
Mac® Compatibility	OS 8.6-9.2 [‡] , OS X 10.1/10.2.1-10.3 or greater [▼]	
Copy	Copy Resolution (Max. dpi)	600 dpi Class
	Sorting Function	Yes
	Reduction/Enlargement	25% – 400%
Scan	B&W Scanning	Yes
	Optical Resolution (Max. dpi)	300 x 600
	Interpolated Resolution (Max. dpi)	9600 x 9600
	Driver Provided	TWAIN, WIA ⁷
	Document Viewer & OCR Software	PaperPort® and OmniPage® for Windows®; Presto! [®] Page Manager® with OCR for Mac®
Other	PC Fax Software	Yes
	Maximum Printer Memory ⁷	160MB
	LAN Option [†]	NC9100h
	Consumable Type/Max. Yield (@5% page coverage)	TN540 (3,500 pgs.) ⁵ TN570 (6,700 pgs.) ⁵ DR510 Drum Unit ⁶
	Unit Dimensions (WxDxH) (mm)	431mm x 451mm x 335mm
	Carton Dimensions (WxDxH) (mm)	541mm x 565mm x 458mm
	Unit/Carton Weight (kg.)	11.6 / 16.50 kg.
	UPC Code	0 12502 60995 7

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 System	95	Printing, PC Fax, Scanning	Parallel only	Pentium 75Mhz	32MB	32MB	80MB	100MB
	98, 98SE	Printing, PC Fax, Scanning	Parallel, USB	Pentium 75Mhz	32MB	32MB	80MB	100MB
	Me	Printing, PC Fax, Scanning	Parallel, USB	Pentium 150Mhz	32MB	64MB	80MB	100MB
	NT® Workstation 4.0	Printing, PC Fax, Scanning	Parallel only	Pentium 75Mhz	32MB	64MB	80MB	100MB
	2000 Professional	Printing, PC Fax, Scanning	Parallel, USB	Pentium 133Mhz	64MB	128MB	80MB	100MB
	XP	Printing, PC Fax ² , Scanning ¹	Parallel, USB	Pentium 233Mhz	128MB	256MB	80MB	180MB
Mac® Operating Systems	OS 8.6 – 9.2	Printing, PC Fax send, Scanning	USB only	All base models meet minimum requirements.	32MB	64MB	50MB	200MB
	OS X 10.1 / 10.2.1 – 10.3 or greater	Printing, PC Fax send, Scanning ¹	USB only		128MB	160MB	50MB	200MB

¹Maximum 1200 x 1200 dpi scanning with Windows® XP (resolutions up to 9600 x 9600 dpi can be selected using the Brother Scanner Utility).

²Brother PC Fax send only. For PC fax Receive, please use Windows® XP built-in function.

³Scanning only available for Mac OS® 10.2.1 – 10.3 or greater.

⁴Dedicated "Scan to" key and network scan functions not available in the Mac® Operating Systems.

For the latest drivers, access the Brother Solutions Center at <http://solutions.brother.com>

Optional Supplies and Accessories¹

- TN540: Standard Toner Cartridge (3,500 pages per cartridge)
- TN570: High-Yield Toner Cartridge (6,700 pages per cartridge)
- DR510: Drum Unit
- LT5000: Second Lower Paper Tray Unit (Additional 250 Pages)
- NC9100h: Internal LAN Option (Ethernet)



* Based on Brother No.1 Chart with MMR or JBIG coding at standard resolution in ECM

[†] Requires additional purchase

[▼] See Minimum System Requirements chart for details

[▲] Cables not included

⁵ Based on 5% page coverage of letter size paper

⁶ Up to 20,000 pages

⁷ For Windows® XP

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

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MFC-8220

PERFORMANCE AND FLEXIBILITY

FAX • PRINTER • COPIER • SCANNER • PC FAX

Automatic Document Feeder Holds up to 30 Sheets for Legal Size Copying, Scanning, or Faxing

3-Color LCD Display

Phone Handset

Easy-to-see key mode buttons for FAX/COPY/SCAN

32 One-Touch Locations & 300 Speed Dial Locations

250-sheet Adjustable, Lower Paper Tray for Letter or Legal Size (Optional 2nd 250-sheet Lower Paper Tray)[†]

LASER PRINTER

Sharp, clear resolution for all your documents.

With the MFC-8220, high quality and fast printing go hand in hand. It prints ultra-sharp, clear monochrome laser documents — up to 2400 x 600 dpi (HQ1200) — at an amazing 21 pages per minute. Quality printing and versatility allows you to create professional output for your business.

PLAIN PAPER FAX

A fast, efficient, versatile fax with room to grow.

Sending or receiving standard or legal size documents is easy with this model's sheet-fed design, and fast with its Super G3 33.6K bps fax modem. Going to an all day meeting or even out of town? Not to worry. This MFC has a standard memory capacity of up to 32MB (up to 600 pages*), so incoming faxes will be saved even if you run out of paper. And, with the MFC-8220, there's never any waiting around. With its Dual Access feature, you can send your fax into memory even while another is being received. You can even broadcast a fax up to 382 locations.



DIGITAL COPIER

A fast, full function copier, chock full of options.

Reduce or enlarge, from 25% to 400% in 1% increments. Crisp laser-quality copies, at up to 21 per minute, and it may be used as a stand-alone copier without it even being attached to your PC.

SCANNER

Scan one or many documents at the touch of a button.

Adding images to your work has never been quicker or easier. Now, you can scan photos, images, and documents at resolutions up to 9600 dpi. ScanSoft® PaperPort® and OmniPage® OCR software are included for Windows® and Presto!®PageManager® for Mac®. Scanning features include "Scan to File," "Scan to E-mail," or "Scan to OCR."



Shown with optional 2nd paper tray.

PC FAX

You don't have to use paper or even leave your desk.

With the MFC-8220, you have the option of sending and/or receiving faxes from your Windows®-based PC — saves time and allows you to preview a fax before it is printed.



VERSATILE PAPER CAPACITY

Receive lots of faxes?

The MFC-8220 comes with a standard 250-sheet paper tray — adjustable for both letter or legal size paper. Think you might still run out of paper? Then you'll be happy to know that you can add an additional 250-sheet paper tray†, for a total paper capacity of 500 sheets.

NETWORKING

It works alone, as well as with others.

Have a network running in your office or plan to in the future? The versatile MFC-8220 can be used on or off the network. Simply install the NC9100h Internal Print/Fax Server† and multiple users can connect to the MFC for direct network printing, faxing, and scanning.

WIDE COMPATIBILITY

Works with Mac, PC...or just about anything.

Whether you are running Windows®, Mac® or DOS®, this MFC is for you. You can connect the MFC-8220 to your computer by USB or Parallel port. Supported print emulations include PCL6, BR-Script3 (PostScript® Level 3). Have multiple users in your office? Then you'll be happy to know you have the option of running the MFC on your network to share printing, scanning, and faxing†.



3-COLOR LCD DISPLAY

It tells you what to do, and what it's doing.

This MFC has a large LCD display that provides all the instruction needed to complete a task. It also has a 3-color button display, allowing you to clearly see your MFC's status from a distance.

The enhanced control panel function buttons (Fax/Copy/Scan) offer convenient walk-up copying, faxing, or scanning.



SERVICE AND SUPPORT

With Brother, you're never alone.

Your technology investment is important to us. Brother is dedicated to offering tremendous value and feature-rich products — and we keep our customers satisfied with comprehensive, toll-free technical support. Our one-year Exchange Express limited warranty and the Brother Solutions Center (<http://solutions.brother.com>) are both backed by our nationwide network of authorized customer-care centers.

