



The MFC-8000 Series

High-Performance Laser All-in-Ones with Networking and Duplex

The MFC-8480DN and MFC-8890DW monochrome laser all-in-ones from Brother® offer valuable features to help improve the efficiency and productivity of any business.

Combining high-quality laser printing, copying, faxing and color scanning, these powerful space-saving all-in-ones

produce razor sharp output and deliver fast print and copy speeds.

Additionally, their automatic duplex feature for two-sided printing and optional high-yield toner help lower your operating costs.

High-Quality Laser Output

Up to 1200 x 1200 dpi



USB Direct Interface

Print JPEG and PDF files from or scan to your USB flash memory drive*

50-Page Capacity Auto Document Feeder

Copy, fax or scan multi-page documents easily

Flatbed Copying and Scanning

Convenient for walk-up copying and scanning



300-Sheet Paper Capacity

250-sheet letter/legal paper tray and 50-sheet multi-purpose tray

Ethernet, Hi-Speed USB 2.0 and Parallel Interfaces

(MFC-8890DW adds wireless)



Automatic Duplex Printing

Print two-sided documents with ease. (MFC-8890DW adds duplex copy, scan and fax†)

The features and performance your business needs.

Impressive performance and versatility

The MFC-8480DN and MFC-8890DW offer powerful features to help any business improve their productivity.

- **Fast printing and copying** – Experience blazing fast monochrome print and copy speeds at up to 32ppm.
- **Razor sharp output** – Produce professional-looking documents at up to 1200 x 1200 dpi print quality.
- **Flexible paper handling** – Use the 250-sheet capacity paper tray for letter or legal-size paper, and use the 50-sheet capacity multi-purpose tray for thicker media and envelope printing.
- **High-quality color scanning** – Scan documents to E-mail, Image, File, OCR, FTP and to your USB flash memory drive.

MFC-8480DN

High-Performance Laser All-in-One with Networking and Duplex Printing

The MFC-8480DN features automatic duplex printing to help save paper and reduce printing and copying costs. The MFC-8480DN gives you the flexibility to connect either locally via its built-in Hi-Speed USB 2.0 and Parallel interfaces, or to your network with its Ethernet network interface. Easily make copies from bound materials using the legal-size document glass, or use the 50-sheet capacity auto document feeder for quick, multi-page copying, scanning or faxing (up to legal-size).

Additionally, its conveniently located USB direct interface allows you to easily print JPEG or PDF files from or scan to your USB flash memory drive.



MFC-8890DW

High-Performance Laser All-in-One with Wireless Networking and Duplex

The MFC-8890DW includes all the features of the MFC-8480DN, plus several powerful enhancements. In addition to two-sided printing, the MFC-8890DW offers automatic two-sided scanning[†], copying and faxing using the 50-sheet capacity auto document feeder. This advanced duplex feature can significantly cut your paper costs when printing and copying two-sided documents.

The MFC-8890DW also includes a built-in 802.11b/g wireless interface to connect to your network wirelessly and help reduce the clutter caused by extra cables.



MFC-8000 Series Laser All-in-Ones:

These new monochrome laser all-in-ones are affordable and ideal for any business or small workgroup. They combine razor sharp, high-quality laser printing, convenient flatbed copying and color scanning and high-speed faxing in one powerful space-saving device. Delivering blazing fast print and copy speeds, these network-ready all-in-ones can be installed on a wired or wireless network for others to share printing, scanning and PC faxing.

Technical Specifications

		MFC-8480DN	MFC-8890DW
Print	Printing Method	Electrophotographic (laser)	
	Maximum Print Speed	Up to 32ppm monochrome	
	Print Resolution	Up to 1200 x 1200 dpi	
	Emulations	PCL®6, BR-Script3*	
	Automatic Duplex Printing	Yes	
	Standard Interfaces	USB, Parallel, USB Direct and Ethernet	USB, Parallel, USB Direct, Wireless 802.11b/g and Ethernet
	Windows® Compatibility	Windows Vista® / XP / XP x64 / 2000 / Server 2003/2008 ^o	
Mac® Compatibility	Mac OS® X 10.3.9 or greater		
Fax	Modem Speed / Best Transmit Speed*	33.6K bps Super G3 / Approx. 2 sec. (per page)	
	Stand-alone Faxing	Yes	
	Automatic Duplex Faxing	No	Yes
	Memory (std. / max [†])	64MB (stores up to 600 pages*) / 576MB	
	Broadcasting (# of locations)	Up to 390	
	Quick Scan	Approx. 2 sec. / page	
	Fax Forwarding & Paging	Yes	
	Dual Access	Yes	
	One Touch / Speed Dials	40 / 300	
	Fax Compatibility	ITU-T Group 3	
Copy	Stand-alone Copying	Yes	
	Copy Speed	Up to 32cpm monochrome	
	Copy Resolution (max. dpi)	1200 x 600 dpi	
	Multi-copying	Up to 99	
	Automatic Duplex Copying	No	Yes [†]
	Sorting Function	Yes	
Scan	Reduction / Enlargement	25% - 400% in 1% increments	
	Document Glass Size	Legal	
	Color & BAW Scanning	Yes	
	Automatic Duplex Scanning	No	Yes [†]
	Optical Resolution (max. dpi)	600 x 2400 dpi	
USB Direct Interface	Print & Scan from / to USB Flash Memory Drive	Yes	
	PictBridge Support	No	
	File Formats	PDF up to Ver 1.7, JPEG, SecurePDF (scan), XPS	
Paper Handling	Standard Paper Capacity	300 sheets via 250-sheet paper tray and 50-sheet multi-purpose tray	
	Optional Paper Capacity [‡]	Up to 550-sheet total capacity via 250-sheet paper tray	
Network	Output Tray Capacity	150 sheets (face down)	
	Automatic Document Feed Capacity (ADF)	50 pages	
	Built-in Network Interface	Ethernet	Ethernet and 802.11b/g
Other	Network Compatibility	TCP/IP, Apple®'s Simple Network Configuration	
	Network Functionality [▲]	Print, Scan and PC Fax	Print, Scan, PC Fax and I-Fax
	PC Fax Software [▲]	Yes	
	Display (LCD)	5 line, 22 characters	
	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 / Carton Weight (lbs.)	39.2 lbs. / 48.9 lbs.	39.5 lbs. / 49.6 lbs.
	UPC Code	0 12502 62272 7	0 12502 62267 3

Key Features at a Glance:

MFC-8480DN

- Up to 32ppm monochrome printing and copying
- Automatic duplexing for two-sided printing
- Up to 1200 x 1200 dpi printing
- 33.6K bps fax modem
- 50-page capacity auto document feeder
- 64MB memory standard (up to 600 pages)*
- Flatbed color scanning up to 19200 dpi (int.)
- 300-sheet input capacity, expandable to 550 sheets maximum[‡]
- Ethernet, Hi-Speed USB 2.0 and Parallel interfaces

MFC-8890DW

Includes all the features of the MFC-8480DN, **plus:**

- 802.11b/g wireless interface
- Advanced duplex capability for two-sided copying, faxing and scanning[†]



Supplies and Accessories[‡]

TN-620:	Standard yield toner cartridge (3,000 pages)*
TN-650:	High yield toner cartridge (8,000 pages)*
DR-620:	Drum unit (approx. 25,000 pages) [^]
LT-5300:	Optional 250-sheet capacity lower paper tray



For full technical specifications and more information, please visit www.brother.com.

- PostScript®3™ compatible
- Printing only
- Based on No. 1 chart at standard resolution with JBIG coding
- ▲ See system requirements
- † Maximum letter size for ADF duplex scan and copy
- ‡ Additional purchase required
- ^ Drum yield is approx. and may vary by type of use
- ▼ Approx. toner yield in accordance with ISO/IEC 19752 (Letter/A4)
- * USB flash memory drive not included and copy

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