MFC-8000 Series Laser Multi-Function Center®





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.

50-Page Auto Document Feeder

Copy, fax or scan multi-page documents easily

High-Quality Output

Up to 1200 x 1200 dpi printing



USB Direct Interface

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

Ethernet, Hi-Speed USB 2.0 and Parallel interfaces

(MFC-8890_{DW} adds wireless)



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

Automatic Duplex Printing

Print two-sided documents with ease. (MFC-8890bw 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-8890pw includes all the features of the MFC-8480pn, plus several powerful enhancements. In addition to two-sided printing, the MFC-8890pw 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			
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		MFC-8480dn	MFC-8890 _{DW}
Print	Printing Method	Electrophotographic (laser)	
	Maximum Print Speed	Up to 32ppm monochrome	
	Print Resolution	Up to 1200 x 1200 dpi	
	Emulations	PCL®6, BR-Script 3"	
	Automatic Duplex Printing	Yes	
	Standard Interface(s)	USB, Parallel, USB Direct and Ethernet	USB, Parallel, USB Direct, Wireless 802.11b/g and Ethernet
	Windows® Compatibility	Windows Vista® / XP / XP x64	4 / 2000 / Server 2003/2008 ⁻
	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	Y	es
	Automatic Duplex Faxing	No	Yes
	Memory (std. / max [‡] .)	64MB (stores up to 6	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	
	Stand-alone Copying	Yes	
Сору		Up to 32cpm monochrome	
	Copy Speed		
	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	Legal	
Scan	Color & B/W Scanning		es
	Automatic Duplex Scanning	No Yes [†]	
	Optical Resolution (max. dpi)	600 x 2400 dpi	
	Interpolated Resolution (max. dpi)▲	19200 x 19200 dpi	
	Scanning Profile Sets	Yes	
	Document Viewer / OCR Software	ScanSoft® PaperPort® 11SE with OCR by NUANCE™ Software for Windows® and Prestot® PageManager® 7 for Mac®	
USB	Print & Scan from / to USB Flash Memory Drive	Yes	
Direct	PictBridge Support	No	
Interface	File Formats	PDF up to Ver 1.7, JPEG	S, SecurePDF (scan), XPS
Paper Handling	Standard Paper Capacity	300-sheets via 250-sheet paper tray and 50-sheet multipurpose tray	
	Optional Paper Capacity [‡]	Up to 550-sheet total capacity via 250-sheet paper tray	
	Output Tray Capacity	150 sheets (face down)	
	Automatic Document Feed Capacity (ADF)	50 pages	
Network	Built-in Network Interface	Ethernet	Ethernet and 802.11b/g
	Network Compatibility	TCP/IP, Apple®'s Simple	Network Configuration
	Network Functionality [▲]	Print, Scan and PC Fax	Print, Scan, PC Fax and I-Fax
Other	PC Fax Software▲	Yes	
	Display (LCD)	5 line, 22 characters	
	Unit Dimensions (W"xD"xH")	20.9" x 17.7" x 18.7"	
	Carton Dimensions (W"xD"xH")	20.9 × 17.7 × 16.7 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-8480_{DN}





- 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



Designed for

Microsoft® **Windows**®XF

MFC-8890pw

Includes all the features of the MFC-8480pN, 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

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