

# MFC-8890DW

# Laser Multi-Function Center®



*High-Performance Laser  
All-in-One for Your Business*



MFC-8890DW

**brother®**  
at your side



## MFC-8890DW High-Performance Laser All-in-One with Wireless Networking and Duplex

The MFC-8890DW is the ultimate laser all-in-one solution for your business. It offers advanced duplex capability for two-sided printing plus automatic two-sided scanning using the auto document feeder for copying, scanning and faxing. It has an 802.11b/g wireless interface to print, scan and fax wirelessly without the clutter of cables. An optional high yield toner cartridge is available to help lower your operating costs. It also has a USB Direct Interface to print files from or scan files to your USB flash memory drive.

### Technical Specifications

		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-Script 3*
	Automatic Duplex Printing	Yes
	Standard Interface(s)	USB, Parallel, USB Direct, Wireless 802.11b/g and Ethernet
	Windows® Compatibility	Windows Vista® / XP / XP x64 / 2000 / Server 2003/2008 <sup>†</sup>
	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	Yes
	Memory (std. / max <sup>‡</sup> .)	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	Yes <sup>†</sup>
	Sorting Function	Yes
	Reduction / Enlargement	25% - 400% in 1% increments
Scan	Document Glass Size	Legal
	Color & B/W Scanning	Yes
	Automatic Duplex Scanning	Yes <sup>†</sup>
	Optical Resolution (max. dpi)	600 x 2400 dpi
	Interpolated Resolution (max. dpi) <sup>^</sup>	19200 x 19200 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 multipurpose tray
	Optional Paper Capacity <sup>†</sup>	Up to 550-sheet total capacity via 250-sheet paper tray
	Output Tray Capacity	150 sheets (face down)
Network	Automatic Document Feed Capacity (ADF)	50 pages
	Built-in Network Interface	Ethernet and 802.11b/g
	Network Compatibility	TCP/IP, Apple®'s Simple Network Configuration
	Network Functionality <sup>^</sup>	Print, Scan, PC Fax and I-Fax
Other	PC Fax Software <sup>^</sup>	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")	24.7" x 22.3 x 22.6"
	Unit Weight / Carton Weight (lbs.)	39.5 lbs / 49.6 lbs
	UPC Code	0 12502 62267 3

### Key Features at a Glance:

#### MFC-8890DW

- Up to 32ppm monochrome printing and copying
- Automatic two-sided printing, plus advanced duplex capability for two-sided copying, faxing and scanning<sup>†</sup>
- Up to 1200 x 1200 dpi printing
- 33.6K bps fax modem
- 50-page capacity auto document feeder
- Legal-size document glass
- 64MB memory standard (up to 600 pages)\*
- Flatbed color scanning up to 19200 dpi (int.)
- 300-sheet input capacity, expandable to 550 sheets maximum<sup>^</sup>
- Wireless Ethernet, Hi-Speed USB 2.0 and Parallel interfaces



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

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



For full technical specifications and more information, please visit [www.brother.com](http://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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