MFC-9450CDN
Color Laser Multi-Function Center®

Vibrant color printing, scanning, copying, faxing and more for your business

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MFC-9450CDN

Brother MFC-9450CDN
Color Laser All-in-One with Networking and Duplex Printing

The MFC-9450CDN is an affordable, network-ready color laser flatbed all-in-one ideal for any size business. It combines vibrant color laser printing, faxing, copying and scanning in one device with an impressive print speed of up to 21 pages per minute color/black. Also, automatic duplexing for two-sided printing helps save paper and optional high yield toners help lower your cost per page.

Technical Specifications

MFC-9450CDN		
Print	Printing Method	Electrophotographic (single pass laser)
	Maximum Print Speed	Up to 21ppm color and monochrome
	Print Resolution	Up to 2400 x 600 dpi
	Emulations	PCL®6, BR-Script 3■
	Automatic Duplex Printing	Yes
	Standard Interface(s)**	USB, PictBridge, USB Direct, Ethernet
	Windows® Compatibility	Windows Vista® / XP / XP x64 / 2000 / Server 2003□
	Mac® Compatibility▲	Mac OS® X 10.2.4 or greater
Fax	Modem Speed / Best Transmit Speed◆	33.6K bps Super G3 / Approx. 2 sec. (per page)
	Stand-alone Color or B/W Faxing	Yes
	Memory (std. / max‡.)	64MB (stores up to 500 pages◆) / 576MB
	Broadcasting (# of locations)††	Up to 366
	Quick Scan††	Approx. 2 sec. / page
	Fax Forwarding†† & Paging	Yes
	Dual Access††	Yes
	One Touch / Speed Dials	16 / 300
	Fax Compatibility	ITU-T Group 3
Copy	Stand-alone Color or B/W Copying	Yes
	Copy Speed	Up to 17cpm color and monochrome
	Copy Resolution (max. dpi)	1200 x 600 dpi
	Multi-copying	Up to 99
	Automatic Duplex Copying	No
	Sorting Function	Yes
	Reduction / Enlargement	25% - 400% in 1% increments
	Document Glass Size	Letter
Scan	Color & B/W Scanning	Yes
	Automatic Duplex Scanning	No
	Optical Resolution (max. dpi)	1200 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 Presto!® PageManager® 7 for Mac®
USB Direct Interface	Print & Scan from / to USB Flash Memory Drive	Yes
	PictBridge Support	Yes
	File Formats	PDF Ver 1.6, JPEG
Paper Handling	Standard Paper Capacity	300-sheets via 250-sheet paper tray and 50-sheet multipurpose tray
	Optional Paper Capacity‡	Up to 800-sheet total capacity via 500-sheet paper tray
	Output Tray Capacity	150 sheets (face down)
	Automatic Document Feed Capacity (ADF)	35 pages
Network	Built-in Network Interface	Ethernet
	Network Compatibility	TCP/IP, Apple®'s Simple Network Configuration
	Network Functionality▲	Print, Scan and PC Fax
Other	PC Fax Software▲ ††	Yes
	Display (LCD)	2 line, 16 characters
	Unit Dimensions (W"xD"xH")	17" x 19.2" x 19"
	Carton Dimensions (W"xD"xH")	22.4" x 24" x 28.1"
	Unit Weight / Carton Weight (lbs.)	72.6 lbs / 85.0 lbs
	UPC Code	0 12502 62215 4

Key Features at a Glance:

- Color and monochrome printing up to 21ppm
- Automatic duplexing for two-sided printing
- Rich color output at up to 2400 x 600 dpi
- Color and monochrome copying up to 17cpm
- Up to 35-page automatic document feeder
- 64MB memory standard
- 2-line LCD display
- 16 One-Touch locations
- Ethernet and Hi-Speed USB 2.0 interfaces standard

Supplies and Accessories‡

TN-110BK:	Std. yield black toner cartridge (2,500 pgs)▼
TN-110C:	Std. yield cyan toner cartridge (1,500 pgs)▼
TN-110Y:	Std. yield yellow toner cartridge (1,500 pgs)▼
TN-110M:	Std. yield magenta toner cartridge (1,500 pgs)▼
TN-115BK:	High yield black toner cartridge (5,000 pgs)▼
TN-115C:	High yield cyan toner cartridge (4,000 pgs)▼
TN-115Y:	High yield yellow toner cartridge (4,000 pgs)▼
TN-115M:	High yield magenta toner cartridge (4,000 pgs)▼
DR-110CL:	Drum unit (approx. 17,000 pgs)□
BU-100CL:	Belt unit (approx. 50,000 pgs A4/letter)
WT-100CL:	Waste toner box (approx. 20,000 pgs at 5% coverage per color)
LT-100CL:	Optional 2nd 500-sheet paper tray

For Best Results use only GENUINE SUPPLIES brother

For more information and System Requirements please visit www.brother.com

* USB flash memory drive not included
** Cables not included
‡ Additional purchase required
□ Printing only
▲ See system requirements chart
■ PostScript® 3™ compatible
◆ Based on Brother No. 1 Chart at standard resolution with JBIG coding
†† Black and white only
▼ Approx. yield based on 5% coverage of letter size paper
□ Drum yield is approximate and may vary based on type of use

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