FLATBED MULTI-FUNCTION CENTER®

MFC

MFC-640cw

Color Multi-Function Center®

Fax • Printer • Copier • Scanner • PC Fax • PhotoCapture Center®

Wireless Network-Ready!
BUILT-IN
802.11b/g and
Ethernet connectivity

At your side.™

brother®

Technical Specifications

MFC-640CW

Category	Specification	Value
Print	Printing Method	4-Cartridge Color Inkjet
	Maximum Print Speed	Up to 20 ppm mono / 15 ppm color
	Print Resolution	Up to 6000 x 1200 dpi▼
	Standard Interface(s)■	USB 2.0 Full Speed, Wireless 802.11b/g and Ethernet
	Paper Input Capacity	Up to 100 sheets
	Compatibility▲	Windows®, Mac®
	Color Enhancement	True2Life®
	Borderless Printing	Yes
Fax	Modem Speed / Best Transmit Speed*	14.4K bps / 6 sec.
	Stand-alone Color or B/W Faxing	Yes
	Auto Document Feed Capacity	Up to 10 pages
	Standard Memory Capacity (max. pgs.)*	16MB (480)
	Broadcasting (# of locations)‡	Up to 130
	Quick Scan*	Approx. 4.72 sec. / page
	Remote Retrieval‡	Yes
	Fax Forwarding‡ & Paging	Yes
	Dual Access‡	Yes
	Paper Capacity (std. max. pgs.)	100 sheets
	One Touch / Speed Dial Locations	0 / 80
	Fax Compatibility	ITU-T Group 3
	PC Fax Software▲	Send / Receive
Copy	Stand-alone Color or B/W Copying	Color Flatbed
	Copy Speed	Up to 17 cpm black / 11 cpm color
	Copy Resolution (max. dpi)	1200 x 600 dpi▼
	Multi-copying	Up to 99
	Sorting Function	Yes
	Reduction / Enlargement	25% - 400% in 1% increments
	Maximun Original Document Size	8.5″ x 11.7″ (glass) / 8.5″ x 14″ (ADF)
Scan	Color & B/W Scanning	Flatbed Color Scanning
	Optical Resolution (max. dpi)	600 x 2400 dpi
	Interpolated Resolution (max. dpi)	19,200 dpi
	Internal Color Bit Depth	36-bit
	Document Viewer	Windows®: ScanSoft® PaperPort®; Mac®: Presto!® PageManager®
	OCR Software	Windows®: ScanSoft® OmniPage®; Mac®: Presto!® PageManager®
Photo-Capture Center®	Accepted Media♦	CompactFlash®, SmartMedia®, xD-Picture Card™ Conventional, xD-Picture Card™ Type M, Memory Stick®, Memory Stick Pro™, MultiMediaCard™ and Secure Digital™ media cards
	Index Sheet Printing	Yes
	Direct Print Size	5x3.5, 6x4, 7x5, 8x6, 4x3
	Image Format	Photo: JPEG
	Scan to Card	Format: PDF/JPEG/TIFF
	Removeable Disk Drive	Yes
	Media Formats	DPOF, Exif, DCF
Message Center	Built-in Handset / Speakerphone	Yes
	Digital Answering Machine	Yes
	Max. Stored Messages	29 minutes
Network	Built-in Network Interface■	Yes (Ethernet, Wireless 802.11b/g)
	Wireless Security	SSID / ESSID; WEP – 64bit & 128bit; WPA / PSK (TKIP)
	SecureEasySetup™	Yes (simple setup with your SecureEasySetup™-capable router)
	Network Printing	Yes
	Network Scanning▲	Yes
	Network PC Fax▲	Yes
	Network PhotoCapture Center®	Yes
Other	LCD Size	2 Lines, Backlit
	Unit Dimensions (W"xD"xH")	17.3" x 17.8" x 6.5"
	Carton Dimensions (W"xD"xH")	21.7" x 8.9" x 17.7"
	Unit Weight / Carton Weight (lbs.)	13.4 lbs / 17.6 lbs.
	UPC Code	0 12502 61403 6

Minimum System Requirements and Supported PC Software Functions

Computer Platform & Operating System Version		Supported PC Software Functions	PC Interface	Minimum Processor	Minimum RAM	Recommended RAM	Available Hard Disk Space for Drivers	for Applications
Windows® Operating System[1]	98, 98SE	Printing, PC Fax[2], Scanning, Removable Disk	USB 2.0 10/100 BASE-TX Wireless 802.11b/g[1]	Intel® Pentium® II or equivalent	32MB	64MB	90MB	130MB
	Me							
	2000 Professional				64MB	128MB		
	XP Home XP Professional				128MB	256MB	150MB	220MB
	XP Professional x64 Edition Download from http://solutions.brother.com/			AMD Opteron™ AMD Athlon™64 Intel® Xeon™ with Intel® EM64T Intel® Pentium® 4 with Intel® EM64T	256MB	512MB	150MB	220MB
Mac® Operating Systems	OS 9.1-9.2	Printing, PC Fax[2-4], Scanning[3], Removable Disk		All base models meet minimum requirements		64MB	80MB	200MB
	OS X 10.2.4 or greater	Printing, PC Fax[2-4], Scanning, Removable Disk			128MB	160MB		

[1] Wireless 802.11b/g is not available for Mac OS® 9.1-9.2.
[2] PC Fax supports black and white faxing only.
[3] Dedicated Scan to key and network scanning not available for Mac OS® 9.1-9.2.
[4] PC Fax send only for Mac® users.

To download the latest drivers, access www.brother.com

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CATMFC640CW

MFC-640CW

The all-in-one space-saving answer for your home or home office.

The MFC640cw is the perfect solution to clean up the clutter of machines on your desk. Starting with its built-in 802.11b/g wireless interface (also includes USB and Ethernet interfaces■) this machine offers more in one package than any other all-in-one product. It features up to 6000 x 1200 dpi▼ print resolution, an automatic document feeder, a telephone handset and a digital answering machine.

Key Features at a Glance:

- Color Inkjet printing, faxing, scanning, copying, PC fax sending / receiving▲ and Message Center®
- Up to 20ppm black, 15ppm color
- Photo-quality printing up to 6000 x 1200 dpi▼ on glossy paper
- No PC required for faxing, copying and printing digital photos
- PhotoCapture Center® feature to transfer images to your computer or print images directly from digital camera media cards♦
- 16MB memory (up to 480 pages*)
- Up to 10-page automatic document feeder
- Supports multiple computers on a wired or wireless 802.11b/g network for printing, scanning, PC fax and network access to the PhotoCapture Center® feature
- Built-in Message Center® records up to 29 minutes
- Includes handset and full-duplex speakerphone

20 PPM Black FAST PRINTING **15 PPM Color**

NO PC Required FOR FAXING, COPYING OR DIGITAL PHOTO PRINTING

AUTO DOCUMENT FEEDER UP TO 10 PAGES

Secure Easy Setup™

Wireless Network-Ready! BUILT-IN 802.11b/g and Ethernet connectivity

Connect with a wired or wireless network or directly to your wireless computer.

Optional Supplies and Accessories†

LC41BK (500 pages)**:	Standard Yield Black Ink Cartridge
LC41Y (400 pages)**:	Yellow Ink Cartridge
LC41M (400 pages)**:	Magenta Ink Cartridge
LC41C (400 pages) **:	Cyan Ink Cartridge
BP60 PL:	Brother Inkjet Plain Paper
BP60 ML:	Brother Matte Inkjet Paper
BP60 GLL:	Brother Glossy Photo Paper

use only GENUINE brother supplies

▼ Resolutions are listed vertical x horizontal
* Based on Brother No. 1 Chart at standard resolution with MMR coding
‡ Requires additional purchase
** Based on 5% coverage of letter size paper
■ Cables not included
▲ See system requirements chart
‡ Black and white only
♦ Media cards not included

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