brother
At your side.

MFC-5440CN

Technical Specification

General

Engine		Inkjet
LCD Display		2 line x 16 characters
Back-up for clock		Keeps time and date backed up for 1 hour
Memory Capacity		16MB standard
Paper handling size		A4, LTR, LGL, EXE, A5, A6, Postcard, Envelope + additional sizes
Media Type		Plain, Inkjet, Glossy, Transparency
Paper Capacity	Standard paper tray	Up to 100 sheets
	Output paper capacity	Up to 50 sheets
	ADF	Up to 35 sheets
Simultaneous Operation		(Print/Fax) (Print/Copy) (Print/Scan)

Colour Printer

Speed		Up to 20ppm mono & 15ppm colour
Resolution		Max 1,200 x 6000dpi
Warm-up time		Zero warm-up time
Borderless Printing		Borderless printing is available for A4/LTR/A6/Photo Card/Index Card/Post Card
Colour Enhancement		Brother Image enhancement allows you to customize colour output
Variable drop size		3 sizes for variable dot print with minimum droplet size of 3pl for enhanced quality printing

Colour Fax

Modem		33.6kbps - Approx 3 seconds transmission
Data Compression		Mono: MH / MR / MMR Colour: JPEG
Automatic redial		Automatic redial if the recipient fax is busy
Speed dials		40 locations for pre-stored numbers
Group dials		Up to 6 groups
Fax / Tel switch		Automatic recognition of fax and telephone reception
Distinctive ring detection		Yes - UK & Denmark only
Super fine		Enables quality transmission and reception of very small print or line drawings
Grey scale		64 levels for monochrome, 256 levels for colour
Memory Transmission		Up to 170 pages (ITU-T Test Chart No 1)
Out of paper reception		Up to 170 pages (ITU-T Test Chart No 1)
Broadcasting locations		Send the same fax message to up to 90 locations
Auto reduction		Automatically reduces a received fax to fit on to a singles sheet of A4
Error correction mode		Where machines share the ECM feature, errors during transmission are corrected automatically ensuring received documents are error free
Fax forwarding		Sends a fax received in memory to another pre-programmed fax number (Mono only)
Remote access		Allows the user to remotely access their machine by using another touch tone phone

Fax retrieval		Allows the user to retrieve fax messages using another touch tone machine (Mono only)
Dual Access		Scan a fax for transmission whilst receiving a fax
PC Fax		Send and receive faxes from your PC, broadcast to up to 50 locations (Mono only)

Colour Copier

Speed	Up to 17ppm mono & 11ppm colour
Resolution	Up to 1200 x 1200dpi
Multi copy	Produces up to 99 copies of each original
Enlargement / reduction ratio	25% - 400% in 1% increments
N in 1	Compress 2 or 4 pages on to a single sheet
Poster Printing	Enlarge an image to print onto 3 x 3 pages for A4 size (available for A4 only)

Colour Scanner

Resolution	Optical	Max. 1,200 x 2,400dpi
	Interpolated	Max. 19,200 x 19,200dpi
Scan speed		Scan speed is from 4 seconds Mono and from 5 seconds Colour (A4 size, 100 x 100dpi)
Grey Scale		256 shades of grey
Colour Depth		This model has a 36bit internal processing colour scanner
'Scan' key		Allows the user to scan to e-mail, OCR, Image, File

Interface(s)

USB	USB 2.0 Full Speed connection as standard
External TAD Interface	Interface for connecting external telephone answering devices
Network Interface as standard	This model is supplied with a built in 10/100BASE-TX network interface

Supplies - Individual Ink Cartridges

Supplied with standard yield cartridges. Pages in normal mode @ 5% coverage	Black	LC900BK - 500 pages
	Cyan	LC900C - 400 pages
	Magenta	LC900M - 400 pages
	Yellow	LC900Y - 400 pages
	Black High Yield	LC900HYBK - 900 pages

Weights and Dimensions

Dimensions / Weight	With Carton	550(w) x 458(d) x383(h) mm / 11.0kg
	Without Carton	461(w) x 486(d) x 269(h) mm / 8.0kg (maximum size)

Network as standard enabling Network Printing, Scanning and PC-FAX**

Built in Network	10/100BASE-TX Ethernet
	* Software license for 2 users as standard. Further license available for purchase.
	** Monochrome PC-fax sending only

Computing System	MINIMUM SYSTEM REQUIREMENTS					AVAILABLE HARD DISK SPACE	
	OPERATING SYSTEM VERSION	PC INTERFACE	PROCESSOR SPEED	MINIMUM RAM	RECOMMENDED RAM	For Drivers	For Applications
Windows®	98 (SE)	USB & 10/100BASE-TX	Pentium® II or equivalent	32 MB	64 MB	90 MB	130 MB
	Me	USB & 10/100BASE-TX	Pentium® II or equivalent	32 MB	64 MB	90 MB	130 MB
	2000 Professional	USB & 10/100BASE-TX	Pentium® II or equivalent	64 MB	128 MB	90 MB	130 MB
	XP	USB & 10/100BASE-TX	Pentium® II or equivalent	128 MB	256 MB	150 MB	220 MB
Macintosh®	OS 8.6	USB & 10/100BASE-TX	All base models meet minimum requirements		64 MB	80 MB	200 MB
	OS 9.x	USB & 10/100BASE-TX	All base models meet minimum requirements		64 MB	80 MB	200 MB
	OSX 10.2.4 or greater	USB & 10/100BASE-TX	All base models meet minimum requirements	128 MB	160 MB	80 MB	200 MB

MFC-5440CN	Scanner Resolution Upto DPI	TWAIN/ WIA Driver	Scan to Image	Scan to E-mail	Scan to OCR	Scan to File	Brother PC-FAX Send	Brother PC-FAX Receive	Printer Driver	Brother Control Centre 2.0	Remote Setup	Status Monitor	NewSoft® Presto!® PageManager®	ScanSoft® PaperPort® 9.0SE
Microsoft Windows®														
98(SE)/Me	19200x19200	TWAIN	✓	✓	✓	✓	✓	✓*	✓	✓	✓*			✓
2000 Professional	19200x19200	TWAIN	✓	✓	✓	✓	✓	✓*	✓	✓	✓*			✓
XP	1200x1200**	WIA	✓	✓	✓	✓	✓	✓*	✓	✓	✓*			✓
Macintosh®														
OS 8.6							✓		✓				✓*	
OS 9.x	19200x19200	TWAIN*					✓		✓				✓*	
OSX 10.2.4 or greater	19200x19200	TWAIN	✓	✓	✓	✓			✓	✓	✓*		✓*	

*These features are not available via the network
**Brother Scanner Utility enables to enhance up to 19200 x 19200dpi

Contact:

MFC-5440CN
- Colour Print
- Colour Fax
- Colour Copy
- Colour Scan
- Network Ready

•••• Always at your side

Telephone	http://solutions.brother.com

The Brother MFC-5440CN

Flatbed colour printer, fax, copier and scanner with full network capability offering remarkable value to business users.

Network ready all-in-one
Professional quality results from a fully featured machine

MFC-5440CN
- Colour Print
- Colour Fax
- Colour Copy
- Colour Scan
- Network Ready

A superb all-in-one machine that provides professional quality performance across all functions together with the versatility of a flatbed.

Every function made easy for everyday use

In the busy, modern office an all-in-one machine has to be easy to use right from the moment you take it out of the box. The MFC-5440CN does exactly this. Illuminated function keys allow you to switch easily between the different features and navigation keys take you logically through each step.

Convenient flatbed design
Fax, copy and scan bound documents with ease

Printing of exceptional quality

This all-in-one machine offers quality printing without compromising on speed. It is Windows® and Mac® compatible and can produce both simple documents and complex images from a wide range of sources.

- Up to 100 sheet paper capacity
- Up to 1,200 x 6,000dpi true print resolution
- Up to 20ppm mono, 15ppm colour
- Powersave key

Totally versatile colour faxing

A flatbed and Automatic Document Feeder enables you to fax both bound and multi-page documents. An impressive paper capacity and sizeable memory means you are unlikely to lose any important information. Dual access allows a fax to be saved to memory for transmission even when receiving a fax or printing a document.

- 33.6Kbps modem
- 40 speed dials
- Up to 35 page ADF
- Up to 170 page memory

PC free colour copying from a wide variety of sources

The MFC-5440CN gives you total flexibility when colour copying. The additional features allow you to manipulate documents to your exact requirements. These include 2 in 1 and 4 in 1 copying, in addition to reducing or enlarging in 1% increments. Collation is easy with the useful 'Stack' and 'Sort' facilities.

- Up to 1,200 x 1,200dpi resolution
- Crisp definition
- Up to 99 multi-page copying

Navigation keys
Guide you quickly through each function

Multi-source scanning with all-inclusive software

The flatbed and Automatic Document Feeder make life easier when it comes to scanning with the MFC-5440CN. All the latest scanning software is already included – so you can easily scan-to-e-mail, OCR, image and file.

- Up to 19,200dpi interpolated resolution
- 1,200 x 2,400 dpi optical resolution
- One-touch scan to PC

Network capability

The MFC-5440CN comes Network ready so that other users in your office can share printing, scanning** and PC Faxing. The inclusive MFL-Pro Suite software with two-user licence can easily be upgraded to suit the size of your workgroup.*

The MFC-5440CN supports the popular TCP/IP protocol used by Windows® and Macintosh® operating systems for connecting computers on a network or the Internet.
*Additional licences for using the software on a network Five user NL-5 licence upgrades are available to expand the number of users who can share the MFC over a network.
** "Scan to" feature on network is available for up to 25 users.

Software

Brother supplies a number of software applications to enhance the key functions of you machine:

- Scansoft® Paperport® 9.0SE. Turns piles of paper and photos into organised digital files that you can quickly find, use and share.
- Omnipage OCR software* Easily turns printed pages into editable electronic documents.
- Brother PC-Fax software* Send and receive black and white faxes directly from your PC
- Remote set up facility* Configure the settings of your machine from your PC.
- Presto!® PageManager® for Macintosh® including OCR* Document management software for Macintosh® users including OCR
- Features may differ depending on your PC operating system. Please see driver table for details.

Individual ink cartridges

All Brother colour multi-function products come complete with individual colour ink cartridges. Unlike some colour multi-function products, when a single colour runs out you only replace that colour.

Capillary ink system

Brother's capillary tube delivery system provides ink from the MFC-5440CN's four separate cartridges direct to the print head. The result is smoother, quieter operation and ink cartridges that are quicker and easier to replace.

MFC-5440CN | **multifunction** machine

brother At your side.®