At your side.

brother ®

MFC-3340CN

MFC-3340CN
- Colour Print
- Colour Fax
- Colour Copy
- Colour Scan
- PhotoCapture Centre™
- Network Ready

:::: **Always** at **your** side

The Brother MFC-3340CN

With colour print, fax, copy, scan and full network capability, it is built to take on the demands of any small or home office.

Network ready all-in-one
Compact, stylish and fully featured

PhotoCapture Centre™
Compatible with the most popular media cards

PC-free colour copying
Quick and convenient, at the touch of a button

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Outstanding value from an all-in-one machine that proves style need not be compromised to accommodate features.

Easy-to-use functions

An all-in-one should lighten your workload, not add to it and the MFC-3340CN does just that. The control panel is straightforward with illuminated function keys and the navigation keys take you logically through each step.

Printing that combines speed with quality

The MFC-3340CN ensures quality printing without sacrificing speed. The machine is Windows® and Mac® compatible meaning you can create professional quality documents from a wide range of platforms and programmes.

- *Up to 100 sheet paper capacity*
- *Up to 1200 x 6000dpi print resolution*
- *Up to 20ppm mono, 15ppm colour print speed*

Fast, convenient colour faxing

Important documents can be sent and received in both colour and mono with compatible machines. The automatic document feeder reduces input time and dual access allows a fax to be saved to memory for transmission, even when receiving a fax or printing a document.

- *33.6Kbps modem*
- *8 one-touch dials*
- *100 speed dials*
- *Up to 20 page automatic document feeder*
- *Up to 400 page transmit/receive memory*

Colour copying with so many options

The MFC-3340CN comes with a range of copy options that allow you to manipulate documents to suit your requirements. These include 2 in 1 and 4 in 1 copying, in addition to the ability to reduce or enlarge your copies in 1% increments.

Up to 99 copies can be produced at any one time and 'Stack' and 'Sort' features make life easier when you want to collate documents.

- *Up to 600 x 1200 dpi resolution*
- *Crisp definition*

Scanner with all the software

This all-in-one comes complete with the latest scanning software so you can easily scan to e-mail, OCR, image, file or card.

- *Up to 600 x 1200dpi optical resolution*
- *Up to 2400 x 2400dpi interpolated resolution*
- *One-touch scan to PC*

Network capability

The MFC-3340CN 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-3340CN supports the popular TCP/IP protocol used by Windows® and Macintosh® operating systems for connecting computers on a network or the Internet.

* "Scan to" feature on network is available for up to 25 users.
** 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.

MFC-3340CN | **multifunction** machine

PhotoCapture Centre™

Built-in media slots allow the most popular memory cards to be read directly without the inconvenience of using the software on your computer to download your pictures. You can browse thumbnails of images before making your print selection, saving time and expense. Files can be saved or retrieved via your media card, making this an additional and convenient data transfer tool. Full networking capability allows all images and data to be saved or accessed from any network-connected computer.

Software

Brother supplies a number of software applications to enhance the key functions of your 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 mono 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

Eliminating the frustration of having to throw away unused inks, Brother's colour inkjet machines provide separate ink cartridges for each colour. Now all you have to do is replace the empty colour cartridge reducing wastage and the cost per copy.

Capillary ink system

Brother's capillary tube delivery system provides ink from the MFC-3340CN's four separate cartridges direct to the print head. The result is a smoother operation and ink cartridges that are quicker and easier to replace.

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MFC-3340CN

Technical Specification

General

Engine		Inkjet
Backlit LCD Display		1 line x 16 characters
Illuminated Function Keys		For easy selection of Fax or Copy functions
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
Simultaneous Operation		(Print/Fax) (Print/Scan) (Print/Copy)

Colour Printer

Speed	Up to 20ppm mono & 15ppm colour
Resolution	Max.1200 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
One Touch dials	8 locations
Speed dials	100 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
Super fine	Enables quality transmission and reception of very small print or line drawings
Grey scale	64 levels for monochrome, 256 levels for colour
Transmit/Receive Memory	Up to 400 pages (ITU-T Test Chart No 1)
Broadcasting locations	Send the same fax message to up to 158 locations
Auto reduction	Automatically reduces a received fax to fit on to a single 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)
PC Fax	Send and receive faxes from your PC, broadcast to up to 50 locations. (Mono only)
Dual Access	Scan a fax for transmission whilst receiving a fax

Colour Copier

Speed	Up to 17cpm mono & 11cpm colour
Resolution	Up to 600 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

Colour Scanner

Resolution	Optical	Max. 600 x 1200dpi
	Interpolated	Max. 2400 x 2400dpi
Scan speed		Scan speed is from 4 seconds mono and from 6 seconds Colour (A4 size, 100 x 100dpi)
Grey Scale		256 shades of grey
Colour Depth		This model has a 36 bit internal processing colour scanner
'Scan' key		Allows the user to scan to e-mail, OCR, Image, File or Card

Interface(s)

USB	USB 2.0 Full Speed connection as standard
External TAD Interface	Interface for connecting external telephone answering device
Network Interface as standard	This model is supplied with a built in 10/100BASE-TX network interface
Media Card Drive	SmartMedia, Compact Flash, Sony Memory Stick, Sony
Acceptable Media Cards	Memory Stick Pro, Secure Digital, xD Picture Card

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	455(w) x 295(d) x 460(h) mm / 7kg
	Without Carton	375(w) x 365(d) x 181(h) mm / 5kg

PhotoCapture Centre™

Acceptable Media	SmartMedia	3.3v 4MB - 128MB
	Compact Flash	Type 1 only - 4MB - 2GB
	Memory Stick	16MB - 128MB (Duo with Adaptor)
	Memory Stick Pro	256MB - 1GB
	Secure Digital	16MB - 512MB (Mini SD with Adaptor)
	xD Picture Card	16MB - 512MB
Removable Disk Drive	Save & Retrieve files	Using any of the above listed media cards
Image format	Photo Print	JPEG
	Scan to Card	JPEG, PDF (colour) / TIFF, PDF (B&W)
Colour Enhancement		Brother image enhancement allows you to custom colour output

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

Built in Network	10/100BASE-TX Ethernet
	Software licence for 2 users as standard
	Further licence 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-3340CN	Scanner Resolution Upto DPI	TWAIN/ WIA Driver	Scan to Image	Scan to E-mail	Scan to OCR	Scan to File	PhotoCapture Centre™	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	2,400x2,400	TWAIN	✓	✓	✓	✓	✓	✓	✓*	✓	✓	✓*	✓		✓
2000 Professional	2,400x2,400	TWAIN	✓	✓	✓	✓	✓	✓	✓*	✓	✓	✓*	✓		✓
XP	1200x1200**	WIA	✓	✓	✓	✓	✓	✓	✓*	✓	✓	✓*	✓		✓
Macintosh®															
OS 8.6								✓		✓				✓*	
OS 9.x	2,400x2,400	TWAIN*					✓	✓		✓				✓*	
OSX 10.2.4 or greater	2,400x2,400	TWAIN	✓	✓	✓	✓	✓	✓		✓	✓	✓*		✓*	

*These features are not available via the network
**Brother Scanner Utility enables to enhance up to 2,400x 2,400dpi
***Mono only

Contact:

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