**brother** At your side. ®

# MFC-410CN

**MFC-410CN**
- Colour Printer
- Colour Fax
- Colour Copier
- Colour Scanner
- PhotoCapture Centre™
- Integrated Networking

**Always at your side**

www.brother.co.uk

http://solutions.brother.com/index-eu.html

# The MFC-410CN from Brother.
## Printing, faxing, copying and scanning from a network ready all-in-one.

Network-ready straight from the box

80 Speed dials and a 400 page fax memory

Scanning at up to 19,200dpi interpolated resolution

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Ready to connect to the other PCs and laptops around the home or office, this is a stylish, easy-to-use machine that will save you time and money.

## The space saving solution for home or office

With its sleek, stylish looks and hidden USB cable connection the MFC-410CN takes up little room yet still provides an outstanding range of features required by your business. A two-line LCD display simplifies every function to put you firmly in control from day one.

## All the benefits of quality network printing

No need to invest in a range of stand-alone printers, the MFC-410CN can network with all your PCs and laptops. Whether printing simple text or colour charts, impressive print speeds mean you won't be kept waiting. Sharp definition and borderless printing enable photo printing.

- **Up to 1,200 x 6,000dpi print resolution**
- **Up to 20ppm mono print speed**
- **Up to 15ppm colour print speed**
- **100 sheet front loading paper tray**

## Fax facility with the mark of the professional

The flatbed format houses the very latest technology enabling bound documents to be faxed easily. With a sizeable memory vital fax information won't get lost and speed dialling will prove invaluable when life gets busy. Full network facility enables documents to be faxed from any connected PC or laptop.

- **Up to 400 page memory**
- **Up to 80 speed dials**
- **Automatic send from PC**
- **Network PC-Fax facility**

## Versatile colour copying has never been easier

The easier copying is, the more you will find it an invaluable addition to your office. With the MFC-410CN you don't even have to waste time turning on your PC. With an adjustable hinge you can copy from bound documents.

- **Up to 600 x 1,200dpi resolution**
- **Crisp definition**
- **PC-free copying**
- **Adjustable hinge**

## Full colour scanning across the network

Pin sharp scanning quality is what you would expect from a Brother machine. What is remarkable is that all the software you will need, to give complete versatility across a network of users, is included in the package.

Everyone can easily scan to e-mail/OCR/image/file/card and it can be saved on any laptop or PC in the network.

- **Up to 19,200dpi interpolated resolution**
- **ScanSoft® PaperPort® and OmniPage® software included**

MFC-410CN | **Multifunction** machine

## PhotoCapture Centre™

With digital photography becoming more and more popular, the MFC-410CN has all you need to enjoy the benefits of this new technology. Media slots allow memory cards to be read without a plug-in card reader or the inconvenience of using the software on your computer to download your pictures. You can study a complete selection of thumbnails before you make your print selection, saving time and expense. You can also save and retrieve files via your media card, making this an additional and convenient data transfer tool. Full networking capability allows all images to be saved or accessed from any network-connected computer.

The MFC-410CN is compatible with six of the most popular media cards.

- **Compact Flash**™
- **SmartMedia**™
- **Memory Stick**™
- **Memory Stick Pro**™
- **Secure Digital**™
- **xD Picture Card**™

## 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.

**Cost efficient individual ink cartridges**

At your side.

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# MFC-410CN

# Technical Specification

## General

| | | |
|---|---|---|
| Engine | | Inkjet |
| LCD Display | | 2 lines x 16 characters |
| Illuminated Function Keys | | Fax, Copy, Scan and PhotoCapture Centre™ function keys are illuminated for ease of use |
| 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 25 sheets |
| Simultaneous Operation | | (Print/Fax) (Print/Scan) (Print/Copy) (Fax/Copy) |

## Colour Printer

| | |
|---|---|
| Speed | Up to 20ppm mono & 15ppm colour |
| Resolution | Max.1,200 x 6,000dpi |
| Borderless Printing | Borderless printing is available for A4/LTR/A6/Photo Card/Index Card/Post Card |
| Colour Enhancement | Brother Image enhancement allows you to custom colour output |
| Variable drop size | 3 sizes for variable dot print with minimum droplet size of 3pL for enhanced quality printing |

## Colour Fax

| | |
|---|---|
| Modem | 14.4kbps - Approx 6 seconds transmission |
| Data Compression | Mono: MH / MR / MMR  Colour: JPEG |
| Automatic redial | Automatic redial if the recipient fax is busy |
| Speed dials | 80 locations for pre-stored numbers |
| Group dials | Up to 6 groups |
| Fax / Tel switch | Automatic recognition of fax and telephone reception |
| Transmit/Receive Memory | Up to 400 pages (ITU-T Test Chart No 1) |
| Broadcasting locations | Send the same fax message to up to 130 locations |
| Dual Access | Scan a fax for transmission whilst receiving a fax (black & white only) |

## Colour Copier

| | |
|---|---|
| Speed | Up to 17ppm mono & 11ppm colour |
| Resolution | Up to  600 x 1,200dpi |
| 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. 600 x 2,400dpi |
| | Interpolated | Max. 19,200 x 19,200dpi (with XP special tool) |
| 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 | Input/Output | 36/24 bit |
| 'Scan' key | | Allows the user to scan to e-mail, OCR, Image, File or Card |

## Interface(s)

| | |
|---|---|
| USB | USB 1.1 & 2.0 Full Speed connectivity 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 |
| Wireless Network | Optional: NC-2200w Wireless USB Print/Scan Server is available as an option with this model |
| Media Card Drive | SmartMedia, Compact Flash, Sony Memory Stick, Sony Memory Stick Pro, Secure Digital, xD Picture Card |
| Acceptable Media Cards | |

## Supplies - Individual Ink Cartridges

| | | |
|---|---|---|
| Supplied with standard yield cartridges. Pages in normal mode @ 5% coverage | Black | LC-900BK - approx 500 pages |
| | Cyan | LC-900C - approx 400 pages |
| | Magenta | LC-900M - approx 400 pages |
| | Yellow | LC-900Y - approx 400 pages |

## Weights & Dimensions

| | | |
|---|---|---|
| Dimensions / Weight | With Carton | 500(w) x 200(d) x 450(h) mm / 7.9kg |
| | Without Carton (open tray) | 373(w) x 453(d) x 135(h) mm / 5.5kg |

## 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

| | |
|---|---|
| Built in Network | 10/100Base-TX Ethernet |
| Network Functions | Printing, Scanning, PC-Fax and PhotoCapture Centre™ |
| Network PhotoCapture Centre™ | (View media card images through a LAN using Web browsing) |

| MFC-410CN | 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® Page Manager® | 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 * | | | | | ✓ | ✓ | | ✓ | | | | ✓* | |
| OS 10.2.4 or greater | 19200x19200 | TWAIN | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | ✓ | ✓* | | | ✓* | |

## MINIMUM SYSTEM REQUIREMENTS          AVAILABLE HARD DISK SPACE

| COMPUTING SYSTEM | OPERATING SYSTEM VERSION | PC INTERFACE | PROCESSOR SPEED | MINIMUM RAM | RECOMMENDED RAM | For Drivers | For Applications |
|---|---|---|---|---|---|---|---|
| **WINDOWS®** | 98 (SE) | USB | Pentium® II or equivalent | 32 MB | 64 MB | 90 MB | 130 MB |
| | Me | | | 32 MB | 64 MB | 90 MB | 130 MB |
| | 2000 Professional | 10/100 | | 64 MB | 128 MB | 90 MB | 130 MB |
| | XP | BASE-TX | | 128MB | 256 MB | 150 MB | 220 MB |
| **MAC®** | OS 8.6 - OS 9.2 | | All base models meet minimum requirements | 64 MB | | 80MB | 200 MB |
| | OS 10.2.4 or greater | | All base models meet minimum requirements | 128 MB | 160 MB | 80 MB | 200 MB |

* These features are not available via the network      ** Brother Scanner Utility enables to enhance up to 19,200 x 19,200dpi

Contact:

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# brother®

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