At your side.

brother®

MFC-8460N

Print

Fax

Copy

Colour Scan

NETWORK READY

The Brother MFC-8460N

A network-ready mono laser multifunction machine that will satisfy your office demands for printing, faxing, copying and colour scanning.

HI-SPEED CERTIFIED **USB**

Designed for Microsoft® Windows® XP

Mac

UP TO	UP TO	UP TO	UP TO	UP TO	
28 PPM PRINT SPEED	**1,200** DPI PRINT RESOLUTION	**250** SHEET PAPER CAPACITY	**50** SHEET ADF	**33.6K** BPS FAX MODEM	**32MB** STANDARD MEMORY

The MFC-8460N from Brother

The easy way to print, fax, copy and colour scan over your existing office network.
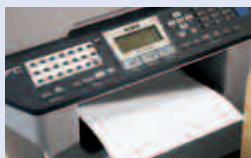

High quality, high speed printing

Print	Fax	Copy	Colour Scan

With impressive print speeds and laser printer technology you can rest assured that all of your documents will be printed quickly and to the highest professional standards. Coping with your network's printing demands won't be a problem thanks to the machine's generous memory. Should these demands increase as your network grows, memory upgrades are easy and affordable. The MFC-8460N is compatible with both Windows® and Macintosh®, and has USB and parallel ports, ensuring that it will fit right in with your existing office equipment. As it's network-ready straight from the box, your workgroup can be up and running in minutes. With the Secure Print feature, all your confidential documents will stay that way.

- **Up to 28ppm**
- **Up to 1,200 x 1,200dpi print resolution**
- **32MB standard memory, expandable up to 544MB**
- **Up to 50 sheet multi purpose tray**

Faxing made simple

Print	Fax	Copy	Colour Scan

As well as being fast, the MFC-8460N has a large fax memory to prevent you losing information if you are faxing a multi-page document or if you run out of paper for incoming faxes. Anyone on your network can send and receive faxes directly to and from their PC, saving time and money. The combination of one-touch, speed and group dials will make communicating with your growing list of contacts even simpler.

- **Dual access**
- **33,600bps Super G3 modem**
- **Up to 500 page out of paper reception**
- **40 one-touch dials**
- **300 speed dials**
- **20 group dials**
- **PC-FAX Send & Receive**

Fast, accurate copying

Print	Fax	Copy	Colour Scan

The desktop copier performance of the MFC-8460N rivals many stand-alone copiers. It's flatbed design accommodates A4 originals and the automatic document feeder makes multi-page copying easy, meaning you won't have to stand over the machine changing page after page. It's quick too, so you won't be left waiting around for your copies. You can produce up to 99 copies of a single document at the touch of a button and the stack and sort function means you won't have to hand-collate your documents again. To satisfy your more complex copying requirements, the MFC-8460N allows you to not only reduce an original document, but you can also enlarge it to poster size.

- **Up to 50 sheet auto document feeder**
- **Zoom 25% - 400% in 1% increments**

Scanning made easy

Print	Fax	Copy	Colour Scan

Scanning with the MFC-8460N, is now both simple and quick. Anyone on your network can scan individual or multiple A4 pages from the flatbed or automatic document feeder and with the easy-to-use 'Scan to' function, you can quickly select whether you want your scanned item to be automatically attached to an e-mail, saved in a designated folder or opened in a particular program. With high resolution scanning technology, all of your scanned items will be of the highest quality.

- **Up to 19,200 x 19,200 resolution (interpolated)**
- **'Scan to' e-mail, image, OCR, file and FTP**
- **ScanSoft® PaperPort® SE for Windows®**
- **NewSoft® PageManager® for Macintosh®**
- **Brother Control Centre**

Network

Standard Network Connectivity enhances your machine into a workgroup MFC. Designed for implementation into the majority of networks and supporting industry standard speed (10/100 Base-TX) and protocols. This fully featured network solution provides network Printing, Scanning, PC-FAX Send & Receive and Scan to FTP Server.

Brother provides a number of tools to help you proactively manage your network-connected machines such as Web Based Management, BRAdmin Professional and e-mail notification.

For a full list of network specifications please visit http://solutions.brother.com
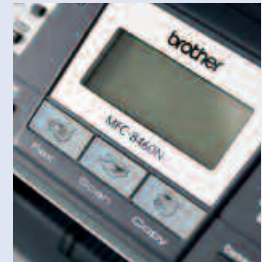
> **10/100 Base-TX ethernet**

Security

In an increasing security conscious climate Brother brings you a new feature to ensure complete document security, Secure Function Lock. This feature allows an administrator to decide exactly who can use which feature of the machine, Copy, Scan, Fax, Print or PC-FAX.

To enhance the machines strong fax features there is also a Fax Receive stamp to give document traceability throughout your organisation.

> **Secure Function Lock**
> **Fax Receive Stamp**

Supplies

As with all the laser machines from Brother, the MFC-8460N comes with a separate toner and drum, which means you only replace the toner or drum when necessary.

> **TN 3130: 3,500 page toner @5% coverage**
> **TN 3170: 7,000 page toner @5% coverage**
> **DR 3100: 25,000 page drum unit**

Brother MFC-8460N

- Up to 28ppm monochrome printing speed
- 10/100 Base-TX ethernet
- Parallel and Hi-Speed USB 2 interface
- Up to 1200 x 1200dpi print resolution
- 33,600bps Super G3 modem
- 40 one-touch dials, 300 speed dials, 20 group dials
- Dual access
- PC-FAX Send & Receive
- Up to 500 page out of paper reception
- 32MB standard memory, expandable up to 544MB
- Secure function lock
- Secure print

With network connectivity built-in, the MFC-8460N makes network printing, faxing, copying and scanning really simple. At print speeds of up to 28ppm it's fast and efficient.

The MFC-8460N can handle a variety of media sizes, with the 250 sheet A4 paper tray accommodating a range of paper sizes including A5 and A6.

There are 300 speed dials, 40 one-touch dials and 20 group dials that makes faxing your regular contacts really quick and easy. The 50 sheet automatic document feeder faxes or copies multi-page documents, and the flatbed scanner makes faxing and copying bound documents simple. The MFC-8460N also has a large memory that means that none of your incoming faxes will be lost if you run out of paper.

Scanning is simple and quick. You can scan individual or multiple pages from the flatbed or ADF and the 'Scan to' function lets you automatically attach your scan to an e-mail, save it in a designated folder or open it in a specific program.

Document Security is ensured using Brother's Secure Function Lock allowing machine access to be controlled.

As with all Brother laser machines, the MFC-8460N comes with a separate toner and drum, which means that you only replace the toner or drum when necessary.

Technical Specifications MFC-8460N

General

Engine	Laser
LCD Display	5 lines x 22 characters
Memory Capacity	32MB standard / 544MB maximum
Paper handling size	A4, LTR, B5, A5, B6, A6, EXE
Media Type	Plain, Bond, Recycled, Envelopes, Labels, Transparencies
Paper Capacity	Standard paper tray: Up to 250 sheets
	Output paper capacity: Up to 150 sheets
	Optional Paper Tray (LT-5300): Up to 250 sheets
	Multipurpose Tray: Up to 50 sheets
	ADF: Up to 50 sheets
Simultaneous Operation	(Print/Fax) (Print/Scan) (Print/Copy) (Fax/Copy)

Printer

Speed	A4: Up to 28ppm
Resolution	1200 x 1200dpi
First Print Out Time	Less than 8.5 seconds
Standard Print Language	Windows GDI
Printer Driver	Windows® 98 (SE) / Me / NT4.0 WS / 2000 / XP
	Mac® OS 9.1-9.2 / OS X 10.2.4 or greater
Emulations	PCL6, BR-Script 3, IBM Pro-Printer, Epson FX-850

Fax

Modem	33,600bps Super G3 - Approx 2 seconds transmission
Data Compression	Mono: MH / MR / MMR / JBIG
Automatic redial	Automatic redial if the recipient fax is busy
Speed dials	300 locations for pre-stored numbers
Group dials	Up to 20 locations
Fax / Tel switch	Automatic recognition of fax and telephone reception
Distinctive ring detection	Yes - UK & Denmark only
Super fine	(TX & RX) Enables quality transmission and reception of very small print or line drawings
Grey scale	256 levels for monochrome
Memory Transmission	Up to 500 pages (ITU-T Test Chart No 1)
Out of paper reception	Up to 500 pages (ITU-T Test Chart No 1)
Broadcasting locations	Send the same fax message to up to 390 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
PC Fax	Send faxes from your PC, broadcast to up to 50 locations (Mono only)
Dual Access	Scan a fax for transmission whilst receiving or sending a fax if there is space in memory

Copier

Speed	Up to 28cpm
Resolution	Up to 1,200 x 600dpi
Multi copy	Produces up to 99 copies of each original
Enlargement/reduction ratio	25% - 400% in 1% increments
N in 1	Condense 2 or 4 pages on to a single sheet
Poster Printing	Enlarge 1 page to print over 9 pages

Colour Scanner

Resolution	Max. 600 x 2,400dpi
	Max. 19,200 x 19,200dpi
Grey Scale	256 shades of grey
Colour Depth	This model has a 48bit internal / 24bit external processing colour scanner

Interface(s)

USB	Hi-Speed USB 2.0 connectivity as standard
Parallel	IEEE1284 Parallel cable port
Network interface	This model is supplied with a built in 10/100 Base-TX network interface

Network as standard

Built-in Network	10/100 Base-TX
User Licence	Supplied with 5 user licence, further optional 5 user licence (NL-5) agreements extend workgroup capability to 25 users

Supplies

Standard Yield Toner	TN-3130 - 3,500 A4 pages @ 5% coverage
High Yield Toner	TN-3170 - 7,000 A4 pages @ 5% coverage
Drum	DR-3100 - 25,000 A4 pages (1 page per job)
Network Software	NL-5 (5 User)
User Licence	

Weights & Dimensions

Dimensions / Weight	With Carton: 746 x 567 x 575mm / 23.5kg
	Without Carton: 531 x 450 x 475mm / 16.5kg

Others

Power Consumption	Sleep / Standby / Peak - Average 17W / 85W / 1104W
Noise Level - Sound Power	Operating (Copying) - LWAd = 7.0 Bell
	Standby - LWAd = 4.6 Bell
Noise Level - Sound Pressure	Operating (Copying) - LpAm = 55dBA
	Standby - LpAm = 30dBA
Ecology	Power Saving - Yes
	Toner Saving - Yes

Contact: