brother
At your side.
LASER PRINTERS

MFC-8460N | MFC-8860DN

Automatic Document Feeder
+
Network Ready

Automatic Duplex
+
Network Ready

MFC-8460N
Versatility and Efficiency
Ideal for Small Office or
Workgroup Environments

MFC-8860DN
A Powerhouse of Functionality
Ideal for Networked or
Workgroup Environments

Up to 28ppm (A4) / 30ppm (Letter) Print Speed	True 1,200dpi Print Resolution	Standard 32MB / Max. 544MB Memory	Standard 250 Sheet / Max. 550 Sheet Paper Capacity	Network Ready	Automatic Document Feeder	Cost-Saving Separate Toner & Drum Technology	

MFC-8460N & MFC-8860DN
5-in-1Monochrome Laser
Multi-Function Centre

Laser Printing | Laser Faxing | Laser Copying | Colour Scanning | Mono PC Faxing

MFC-8460N & MFC - 8860DN

Specifications

General

Technology		Laser
LCD Display		22 characters x 5 lines with luminated backlight
Memory Backup		Yes – Up to 4 days for standard memory
Function Lock		Yes – restricts public access to certain functions
Setting Lock		Yes
Memory	Standard	32MB
	Optional	Expandable up to 544MB† (one 144-pin DIMM slot)
Paper Capacity (Based on 80gsm)	Multi-Purpose Tray	Up to 50 sheets
	Standard Input Tray	Up to 250 sheets
	Optional Input Tray	Up to 250 sheets (LT-5300)†
	Output Tray	Up to 150 sheets, face down
Automatic Document Feeder (ADF)	Up to 50 sheets	
Media Types	Multi-Purpose Tray	Plain Paper, Bond paper, Recycled Paper, Envelopes, Labels and Transparencies
	Standard Input Tray	Plain Paper, Bond paper, Recycled Paper, Transparencies
	Optional Input Tray	Plain Paper, Bond paper, Recycled Paper
Media Weights	ADF	64 – 90gsm
	Multi-Purpose Tray	60 – 161gsm
	Paper Tray	60 – 105gsm
Media Sizes	ADF	Width 148-215.9mm , Length 148-355.6mm
	Multi-Purpose Tray	Width 69.9-215.9mm , Length 116-406.4mm
	Standard Input Tray	A4, Letter, B5(ISO), A5, B6, A6, Exe
	Optional Input Tray	A4, Letter, B5(ISO), A5, B6, Exe
Simultaneous Operation		(Print/Fax) (Print/Scan) (Print/Copy) (Fax/Copy)

Laser Printing

Print Speed	A4 / Letter	Up to 28ppm / 30ppm
	Auto Duplex Printing	Up to 13ppm*
Print Resolution		Up to true 1,200 x 1,200dpi
First Print Out Time (FPOT)		Less than 8.5 secs
Emulation		PCL®6 and BR-Script 3 (Post Script 3 emulation), IBM Pro-Printer XL, Epson FX-850
Secure Printing		Yes
Resident Fonts	PCL	66 scalable fonts, 12 bitmap fonts (Letter Gothic 16.66, OCR-A, OCR-B), 11 bar codes
	BR-Script	66 scalable fonts
Printer Drivers		Win 98(SE) / Me and NT4.0 / 2000 / XP Driver with Auto Installer Program, Mac OS 9.1 - 9.2/ OS X 10.2.4 or greater

Laser Faxing

Modem Speed		Super G3 33.6K bps, approximately 2 sec**
Coding Method		MH / MR / MMR / JBIG
Auto Duplex Faxing		Yes, for both fax sending and receiving
Fax / Tel Switch		Automatic recognition of fax and telephone reception (Hook Key)
Automatic Redial		Automatic redial if the recipient fax is busy
One-Touch Dials		Up to 40 locations
Speed Dials		Up to 300 locations
Group Dials		Up to 20 groups
Broadcasting Locations		Up to 390 locations
Quick Scan	A4 & Letter	Approximately 2 sec per page
Error Correction Mode		Ensures received documents are error-free
Auto Reduction		Automatically reduces a received fax to fit onto a single sheet of A4
Error Re-Transmission		Yes
Super Fine		Enables quality transmission and reception of very small print or line drawings
Grey Scale		256 levels of colour
Memory Transmission		Up to 500 pages**
Out-of-Paper Reception		Up to 500 pages**
Fax Forwarding		Yes
Fax Forwarding Broadcast		Yes

Fax Retrieval		Yes
Remote Access		Yes – from another touch tone phone
Enhanced Remote Activate		Yes
Dual Access		Yes
Delayed Timer		Yes – Up to 50 faxes
Polling		Yes – Up to 50 sheets, available for sending and receiving
		Lists / Reports Activity Report, Journal Report, Transmission Verification Report,Coverpage, Caller ID List***, Help List, Tel Index List (Numeric & Alphabetic), System Setup (User Setting) List, Order Form

Laser Copying

Copy Speed	A4 / Letter	Up to 28cpm / 30cpm
Auto Duplex Copying		Yes
Copy Resolution		Up to 1,200 x 600dpi
First Copy Out Time (FCOT)		Less than 10.5 secs (From READY mode)
Multi Copy	Stack	Yes – Up to 99 copies
Multi Copy	Sort	Yes – Sort output copies as desired
Reduction / Enlargement Ratio		25% – 400% in 1% increments
N in 1 Printing	A4 / Letter only	Compress 2 or 4 pages onto a single sheet
Poster Printing	A4 / Letter only	Enlarge an image to print on 3 x 3 pages

Colour Scanning

Scanning Resolution	Optical	Up to 600 x 2,400dpi
	Interpolated	Up to 19,200 x 19,200dpi
Auto Duplex Scanning		Yes
Grey Scale		256 shades of grey
Colour Depth		48 / 24 bit colour processing
Document Scanning		Width Up to 210mm
"Scan" Key		Scan to Image / OCR / Email / File / FTP

Mono PC Faxing

Sending		Yes, available for Windows® and Macintosh®
Receiving		Yes, available for Windows® only – Works even when PC is switched off
Manual Broadcasting		Up to 50 locations

Interface(s)

External TAD Interface		Interface for connecting external telephone answering device
Host Interface		IEEE1284 Parallel and Hi-Speed USB 2.0
Network Interface****		10/100Base-TX Ethernet Network

Dimensions & Weight

Dimensions	W x D x H	531 x 450 x 475mm
Weight		16.7kg

Consumables (Based on A4/Letter Page @ 5% coverage)

Toner - Standard Yield	TN-3145	Up to 3,500 pages
- High Yield	TN-3185†	Up to 6,700 pages
Drum	DR-3115 Up to 12,000 pages (1 page per job)	

Other Information

Supported OS Versions	Windows® Macintosh®	Win 98(SE) / Me and NT4.0 / 2000 / XP / XP Professional x64 Edition Mac OS 9.1 - 9.2, Mac OS X 10.2.4 or greater (Simple Network Configuration is supported with OS X 10.2.4 or greater)
Bundled Software	Windows®	Brother MFL-Pro Suite Brother ControlCenter2 ScanSoft® PaperPort® with OCR
	Macintosh®	Presto!® PageManager®
Supported Protocols	IPv4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), ICMP, WINS/NetBIOS, DNS, mDNS, LPR/LPD, Port9100, IPP, FTP, SNMP, HTTP, TELNET, SMTP, TFTP
	IPv6	ICMPv6, NDP, DNS, mDNS, LPR/LPD, Port9100, IPP, FTP, SNMP, HTTP, TELNET, SMTP, TFTP
Network Management Tools		BRAdmin Professional Web Based Management BRadmin Light
Internet Fax		Yes – allows documents to be transmitted over the LAN or Internet to other Internet fax machines
LDAP		Yes – allows you to search for fax numbers and email addresses from your server
Power Consumption	Sleep	Average 17W
	Standby	Average 85W
	Peak	Average1,104W

* 13 sides per minute, 6.5 sheets per minute
** Up to 10 sheets transparencies
*** PCL drivers only

Brother strongly recommends the use of Genuine Brother consumable products only. Benefits include better quality prints, greater yields per consumable, protection of your machine from damages and achievement of optimum performance. As a precaution, please note that your machine warranty may not cover any damages arising from the use of non-genuine Brother consumables.

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