



MFC-8860DN

brother

At your side.

MFC-8860DN

Automatic Duplex
+
Network Ready

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(SO), A5, B6, A6, Exe Optional Input Tray A4, Letter, B5(SO), 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 (Memory Transmission)	A4 & Letter Approximately 2 sec per page
Auto Reduction	Automatically reduces a received fax to fit onto a single sheet of A4
Error Correction Mode (ECM)	Ensures received documents are error-free
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

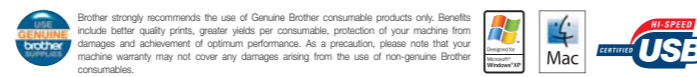
Mono PC Faxing	
Sending	Yes, available for Windows® and Macintosh®
Receiving	Yes, available for Windows® only - Works even when PC is switched off
Manual Broadcasting	Up to 50 locations

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 7,000 pages
Drum	DR-3115 Up to 25,000 pages (1 page per job)

Other Information	
Supported OS Versions	Windows® Win 98(SE) / Me and NT4.0 / 2000 / XP / XP Professional x64 Edition Macintosh® Mac OS 9.1 - 9.2, Mac OS X 10.2.4 or greater <i>(Simple Network Configuration is supported with OS X 10.2.4 or greater)</i>
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 Average 1,104W



For more information regarding Systems Requirements, please visit <http://solutions.brother.com>

† Requires separate purchase
* 13 sides per minute, 6.5 sheets per minute
** ITU-T #1 Chart, Standard Resolution
*** Depends on availability in the individual countries
**** Supported OS Versions under Network are Windows® 98(SE) / Me / 2000 Professional / NT® 4.0 (For PC-Print, Scan-to-FTP/PaperPort® & PC-Fax Send only) / XP / XP Professional x64 Edition, as well as Macintosh® OS 9.1 - 9.2 (For PC-Print, Scan-to-FTP & PC-Fax Send only), OS X 10.2.4 or greater

Contact: _____

Brother International Corporation, Nagoya Japan

All specifications correct at time of printing. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks of their respective companies.

www.brother.com

brother

At your side.



A Powerhouse of Functionality

Ideal for Networked 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 Duplex
- Cost-Saving Separate Toner & Drum Technology

MFC-8860DN

5-in-1 Monochrome Laser Multi-Function Centre

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