FLATBED LASER MFC-9180

Plain Paper Fax Features

- **8MB Memory** stores up to 500 pages* for out-of-paper reception

- **Memory Security** helps to prevent unauthorized access to the fax machine by activating a 4-digit password

- **14.4k bps High Speed Fax Modem**

- **Dual Access** lets you scan a fax into memory while another is being sent or received

- **Broadcasting up to 150 locations**

- **Up to 30 Sheets Automatic Document Feeder**

- **Up to 200 Sheets Plain Paper Cassette Tray**

- **100 Stations Automatic Memory Dialling**

- **Electronic Cover Page**

- **"Smoothing" Enhanced Image Resolution**

- **Delayed Transmission up to 50 timers**

- **64 Shade Grey Scale** for Photography Transmission

- **Error Correction Mode**

- **Remote Fax Retrieval and Fax Forwarding**

- **Polling**

Digital Copier Features

- Up to 10 copies per minute copy speed

- 600 dpi class copy quality output (interpolated resolution)

- Multi-copying up to 99 copies

- Copy reduction or enlargement from 25% to 400% in one percent increment

- Stack or Sort Functions

- 2-in-1, 4-in-1 Reduction or Poster Enlargement

* Using Brother #1 Chart with MMR Coding and Standard Resolution
** For Windows® only
\# PC Fax Receiving Feature is not available
▲ Due to the restrictions of OS or applications, scanning at or above 2400 x 2400 dpi may not support all sizes of documents or images.

Laser Printer Features

- True 600 x 600 dpi laser output

- Up to 10 page per minute print speed

- Prints A4, letter, legal, B5, A5, Executive, OHP and Envelopes

- Parallel and USB Interface standard

- Bonus Parallel Cable included

Colour Scanner Features

- Up to 9600 x 9600 dpi▲ scanning (interpolated resolution)

- 600 x 2400 dpi scanning (optical resolution)

- Includes ScanSoft™ Paperport® and Textbridge® OCR Software

- Scan to E-mail** / OCR** / Image **

PC Fax Features

- Brother PC Fax Driver for sending faxes via your PC

- Broadcasting from your PC

Optional Accessories

- DR - 8000 : Drum Unit

- TN - 8000 : Toner Cartridge

COMPUTER REQUIREMENT

For Windows®				
Operating System	CPU	Minimum RAM	Recommended RAM	Hard Disk Space
95, 98, 98SE	75 MHz	24MB	32MB	50MB
NT® Workstation 4.0	75 MHz	32MB	64MB	50MB
2000 Professional	133 MHz	64MB	128MB	50MB
Me	150 MHz	32MB	64MB	50MB
For Macintosh®				
Operating System	CPU	Minimum RAM	Recommended RAM	Hard Disk Space
Apple® Macintosh® QuickDraw® G3, G4, iMac or iBook with OS 8.5, 8.5.1 (Only Printer) OS 8.6/9.0/9.0.4/9.1 (Printer & Scanner)	All base models meet minimum requirement			50MB

Specifications

Type	:	Desktop Facsimile Transceiver
Compatibility	:	ITU-T Group 3
Coding system	:	MH/MR/MMR
Modem speed	:	14400 - 2400bps; Automatic Fallback
Transmission Speed	:	6 seconds *
Document Input Width	:	148mm to 216mm(ADF) Max 216(Scanner)
Document Input Length	:	148mm to 356mm(ADF) Max. 297(Scanner)
Scanning/Printing Width:		208mm
Automatic Document Feeder (ADF)	:	Up to 30 sheets
Multi-Purpose Sheet Feeder	:	Up to 200 sheets
Grey Scale	:	64 levels (Error Diffusion)
Display	:	LCD, 16 characters x 2, Backlit
Polling Types	:	Standard, Secure, Delayed, Sequential
Contrast Control	:	Automatic / Light / Dark (manual setting)
Resolution	:	• Horizontal 8 dots/mm • Vertical Standard - 3.85 lines/mm • Fine, Photo -7.7 lines/mm 15.4 lines/mm
Speed Dial	:	100 stations
Automatic Redial	:	10 times at 3 minute intervals
Speaker Type	:	Monitor
Automatic Answer	:	0 -10 rings
Communication Source	:	Public Switched Telephone Network (PSTN)

Printer Specifications

Emulation	:	Brother Printing System for Windows®, emulation mode of HP LaserJet 5P (PCL level 5e)
Printer Driver	:	Windows® 95, 98, 98SE, Me, 2000 professional and Windows NT® Workstation Version 4.0 driver supporting Brother Native Compression mode and bi-directional capability. Apple® Macintosh® QuickDraw® Driver for OS™ 8.5 / 8.5.1 / 8.6 / 9.0 / 9.0.4 / 9.1
Interface	:	Bi-directional parallel cable (IEEE-1284) USB (Universal Serial Bus) Interface
Printer Method	:	Electrophotography by semiconductor laser beam scanning
Resolution	:	600 dots/inch
Print Speed	:	Up to 10 pages/minute (when loading A4 paper from the multi-purpose sheet feeder)

Electrical and Environment

Temperature	:	(Allowable) 10 - 32.5°C (Storage) 0 - 40°C
Power Source	:	220 - 240V AC 50/60Hz
Power Consumption	:	Operating (Copying); 260W or less (25°C) Peak : 940W Sleep Mode : 15W or less Stand by : 75W or less (25°C)
Noise	:	Operating : 52 dB A or less Stand by : 39 dB A or less
Humidity	:	Operating : 35 to 80% (without condensation) Storage : 20 to 80% (without condensation)
Dimensions	:	459 x 458 x 354 mm
Weight	:	11 kg