

MFC-9180

Flexible and efficient business communication.

- Laser Copier
- Laser Printer
- Laser Fax
- Colour Scanner



Up to 10ppm











8MB Memory

Fax Facility



# A professional and highly versatile communication

MFC-9180



The Brother MFC-9180 encompasses a Laser Copier, Laser Printer, Laser Fax and Colour Scanner. This Digital Multi-Function Centre is designed to meet the needs of business professionals whether at home or at work. And because it's from Brother, you can rest assured that it delivers outstanding and efficient performance across all functions.



# solution **Features**

# Laser Copier

Performance copying

The MFC-9180 copier function produces high quality copies. The machine's flexible and reliable features – which includes stack or sort functions as well as a zoom range of 25% to 400% - delivers superb results.

#### Key Features:

- Flatbed Design
- Back-lit Display
- Up to 200 Sheet Paper Capacity
- Up to 30 Sheet ADF
- Stack or Sort Functions
- 25% 400% Reduction/Enlargement in 1% Increments
- 2 in 1, 4 in 1 Reduction, Poster enlargement

### Laser Printer

Fast printing of the highest quality

With a Windows® printing speed of up to 10 pages per minute and up to 600 x 600 dpi resolution, the MFC-9180 combines speed and quality output perfectly. The printing function is flexible and efficient, and the MFC-9180 is designed to support Windows®95 and 98, Me, Win NT®4.0, 2000 Professional and MacOS™ 8.5-9.1.

#### Key Features:

- Up to 10 ppm
- Up to 600 x 600 dpi Print Resolution
- Parallel and USB Interfaces
- PCL®5e Emulation

# Laser Fax

Better communication, easier management

The MFC-9180 fax function offers professional faxing with a 14.4 Kbps Fax modem, 100 pre-set numbers and a dual access facility allowing the machine to prepare faxes to be sent whilst you are already sending or receiving a message.

#### Key Features:

- 14.4 Kbps Fax Modem
- Up to 400 page receive or transmit memory\*\*
- MH, MR, MMR Compression
- **Dual Access Memory**
- Navigation Key
- 100 Speed Dials
- Broadcasting
- Group Dial
- Memory Security

# Colour Scanner

From paper to digital

Converting information is fast and easy with the MFC-9180 scanning system. Colour scanning capabilities and a scan to e-mail facility ensure flexible and professional results.

## Key Features:

- Scan from bound documents or automatic document feeder
- Up to 9600 x 9600 dpi Resolution (interpolated)
- 24 bit Colour Depth
- Scan to e-mail\*
- Scan to OCR\*
- Scan to File
- Twain Compliant

\*For Windows® only \*\*Based upon ITU-T Test Chart No 1

MFC-9180







# **Technical Specification**

#### General

Engine

Modem Speed (bps) 14,400, 9,600, 7,200, 4,800, 2,400

Transmission Speed Approx 6 seconds (Brother Test Chart No 1 MMR)

ITU-T group compatibility

Data Compression Input / Output Width MH / MR / MMR Up to 216mm ADF ( Auto Document Feed ) Up to 30 sheets

LCD Display Size 2 lines of 16 characters with Back-lit Display

On-Screen Programming

Step by step prompts are displayed within the LCD in order to facilitate programming machine options and settings.

CPU Speed RISC-100MHz

Back-up for clock Total Memory Capacity Up to 9 hrs 8 MB (RAM) Up to 4 days Memory Back-up

Memory Security / Transmission Lock Allows prevention of unauthorised access to the fax machine.

Simultaneous Operation (Print / Fax), (Print / Copy), (Print / Scan)

Paper Capacity Up to 200 sheets Output Paper Capacity Up to 50 sheets Paper Handling Size Maximum A4

#### **Printer**

Up to 10 pages per minute in Windows Speed

Resolution Up to 600 x 600 dpi Standard Print Language Windows GDI **Emulation** PCI 5e

Automatic Redial Automatic redialling if the recipient fax is busy

Speed Dial Locations 100 Speed Dial locations Group Dial Up to 6 groups

Automatic recognition of fax and telephone reception FAX/TFI Switch

Enables quality transmission of very small print and line drawings Super Fine Grey Scale 64 levels

Contrast Auto / light / dark

Enhanced Remote Activation Transfer a fax call, answered at an extension phone, to the fax machine

Delayed Timer Up to 50

Polling Type Standard, Secure, Delayed and Sequential

Quick-Scan Reduce scanning times by scanning a fax into memory before

sending. Approximately 2.8 seconds per A4 standard Up to 400 pages (MMR / Standard Resolution) ITU-T Chart No 1 Page Memory

Dual Access Allows the operator to perform 2 different tasks on the machine

at the same time

Broadcasting Send the same fax message to up to 150 separate locations (manual 50 locations)

Batch Transmission Stores documents for the same location in the machines

memory for transmission in a single call.

Auto Reduction

When receiving a single page document between 297mm and 350mm long the fax will automatically reduce the message to fit

onto a single A4 sheet

Where machines share the same ECM feature, detects errors ECM (Error Correction Mode)

during fax transmission

Fax Forwarding Sends a fax received in memory to another pre-programmed fax number Remote Retrieval

Allows you to call your machine from any touch tone phone or

group 3 fax set for tone and retrieve a fa

Faxes can be transmitted directly from a PC (send only) no RX PC Fax

Up to 10 copies per minute Resolution Up to 600 x 300 dpi

Makes up to 99 copies of each page loaded in the ADF / Stacks or Sorts Multi-Copying / Stack / Sort

Enlargement / Reduction Ratio Reduce or Increase document sizes from 25% to 400%

in 1% increments or 6 pre-set ratios Allows the user to compress 2 or 4 pages onto a single A4 sheet 2 in 1 / 4 in 1 Copy

Resolution (Optical) Up to 600 x 2,400 dpi Up to 9.600 x 9.600 dpi

Resolution (Interpolated)

256 shades of grey available for copying, faxing or scanning Grev Scale

The MFC-9180 has Parallel and USB connections PCI Scanner (Parallel / USB)

Scan to Key Scan to E-mail, Scan to File, Scan to OCR\*

Journal Report Lists information about the last 200 incoming and outgoing faxes. TX (Transmission) Verification Report Reports transmission details after each fax is sent.

Generates a cover page at the recipients machine. Cover-page

Help List By pressing the report key a list of basic operational steps and

functions can be printed

#### Interface

External TAD Interface Interface for connecting external telephone answering devices

Host Interface (IEEE1284) Parallel cable port

USB (Universal Serial Bus) cable port Host Interface (USB)

Dimensions 459mm width x 458mm depth x 354mm high Weight

11 Kg

Sleep: 15 w or less Power Consumption Stand-by: 75 w or less Peak: 940 w or less

#### Consumables

TN-8000 (Approx 2,200 pages with 5% coverage) DR-8000 (Up to 8,000 pages @ 5% coverage with Toner Drum

1 page per job)

#### **Operating System**

	Microsoft® Windows®	PC Fax Send	Twain Driver	Printer Driver	Brother Control Centre	Remote Setup	ScanSoft™ PaperPort®
MFC-9180	95	~	~	~	~	~	~
	98/98SE	V	~	~	~	~	~
	Me	V	~	~	~	~	~
	NT®4.0 WS	V	~	~	~	~	~
	2000 Professional	·	~	~	~	~	~
	Macintosh®	PC Fax Send	Twain Driver	Printer Driver	Brother Control Centre	Remote Setup	ScanSoft™ PaperPort®
	OS 8.5.1	V	X	~	×	×	×
	OS 8.6	\ \rac{1}{2}	~	~	×	×	×
	OS 9.0 / 9.0.4	V	~	~	×	×	×
	OS 9.1	· /	~	~	×	×	¥

For Windows XP and Mac OSX compatibility please visit the solutions centre website at http://solutions.brother.com

\*For Windows® only





Brother UK Ltd.,

Audenshaw, Manchester M34 5JD

Tel: +44 (0)161-931 2354 Fax: +44 (0)161-931 2204

Web-site: www.brother.co.uk

Your calls to us may be monitored or recorded for training purposes Specification correct at time of going to print. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks of their respective companies.

ZLFTMFC9180U1 11/2001 Fi