MFC-1810

brother
at your side

Compact and Reliable

Australia's NUMBER 1 total Monochrome Laser, in terms of unit shipment in 2013 H1*

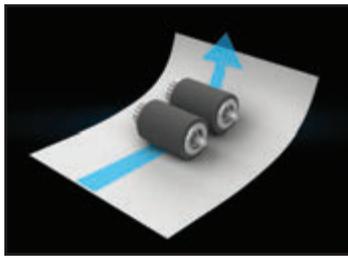Source: IDC Asia/Pacific Quarterly Hardcopy Peripherals Tracker, 2013 Q2

Compact Network Ready Monochrome Laser Multi-Function Centre® with Fax

The MFC-1810 offers print, scan, copy and fax capabilities in one compact Multi-Function Centre®. Fast, high quality prints, combined with low running costs make this perfect for home and small offices.
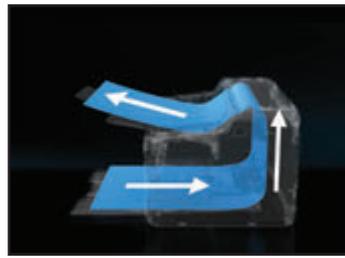
- Versatile all-in-one monochrome laser printer, scanner, copier and fax.

- Fast printing at speeds of up to 20 pages per minute (A4)

- Automatic Document Feeder (ADF) for increased convenience

- Affordable and easy to replace consumables

MFC-1810

With low-priced hardware and genuine consumables, the Brother MFC-1810 Monochrome Multi-Function Centre® (MFC) offers approximately 1,000 prints* without compromising on quality. Unlike most MFC's, the Brother series features a separate toner cartridge and drum unit. This means you only need to replace one component at a time, giving you signicant cost savings. All these features are packed in a light and compact printer, made possible due to Brother's expertise in printing technology.

Unique rubber material prevents dust from sticking onto the rollers. Dual roller system improves paper feeding by picking one sheet at a time.

A short paper path enables smooth printing and prevents paper from getting stuck.

General

Technology	Monochrome Laser
Processor	ARM9 200MHz
Memory	16MB
Local Interface	Hi-Speed USB 2.0
LCD Display	16 characters x 2 lines

Monochrome Printer

Standard Print Speed (A4)	Up to 20 ppm Mono (Draft mode)
Resolution	Up to 600 x 600 dpi (HQ 1200 technology)
Warm Up Time	Up to 18 secs From Sleep Mode, Up to 33 secs From Power ON
Print Languages	GDI
First Page Out Time	10 secs (From Ready Mode)

Monochrome Copier

Standard Copy Speed	Up to 20 cpm Mono (Draft mode)
First Copy Out Time	Less than 16secs from ready mode, Less than 34secs from sleep mode
Multi-Copying / Stack / Sort	Makes up to 99 copies of each page (stacks or sorts)
Reduction / Enlargement	Reduce & enlarge documents from 25% to 400% using 1% increments
N in 1 Copying	Compress 2 or 4 pages on to a single sheet (A4/LTR)
ID Card Copy	Copy and print both sides of the card on one page

Monochrome Fax

Modem Speed	14,400bps (G3)
Broadcasting	Up to 119 locations
Speed Dials	99 locations
PC-Fax	Send & receive faxes from your PC using a phone line (Receiving is for Windows® only)
Transmit / Receive Memory	Up to 400 pages (ITU-T Test Chart, Standard Resolution)
Error Correction Mode (ECM)	Resending of failed documents where sending fax shares ECM
Distinctive Ringing	Telstra Fax Strean Duet NOT compatible

Colour Scanner

Resolution	From Glass bed: Max 600 x 1200 dpi (colour & mono)
Colour Depth	24 bit internal, 24 bit external
Pull Scan Functions	Scan to E-mail Client, Image, File (all available with the supplied software)
Drivers	TWAIN, WIA, ICA, SANE[2]
Scanner Compatibility	Windows 8 (32&64bit), Windows 7 (32&64bit), Vista (32&64bit), XP Home Edition, XP Professional (32&64bit) Mac OS X 10.6.8 or greater[2] Linux[2]

Paper Handling

Paper Input	150 sheet standard paper tray 10 sheet Automatic Document Feeder (ADF)
Paper Output	50 sheets face down
Media Types	Plain Paper, Recycled Paper - standard paper tray and ADF
Media Weights	between 65 - 105 g/m2 - standard paper tray between 65 - 90 g/m2 - Automatic Document Feeder (ADF)
Media Sizes	A4, Letter, Legal, Folio - standard paper tray and ADF

Supported Operating Systems

Windows®	Windows 8® (32&64 bit), Windows 7® (32&64 bit), Windows Vista® (32&64 bit), Windows® XP Professional (32&64 bit), Windows® XP Home Edition, Windows® Server 2008R2, Windows® Server 2008 (32&64 bit), Windows® Server 2003 (32&64 bit). Note that Windows® Server 2003 & 2008 are for printing only.
Mac[2]	Mac OS X 10.6.8 or greater
Linux[2]	CUPS, LPD/LPRng (x86/x64 environment)

Printer Driver Functions

N-up Printing	Reduce up to 2, 4, 6[5], 9, 16[34] or 25[4] A4 pages into just one A4 page
Poster Printing[4]	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages
Watermark Printing[4]	Add predefined text to your documents as a watermark
Manual Duplex printing[4]	Print on both sides of the paper by turning it over manually
Manual Booklet printing[4]	Print easy to read, professional documents into A5 booklet format by turning it over manually

Utilities

Control Centre	Windows: Control Centre 4 Mac: Control Centre 2
Quick Print Setup	Windows / Mac

Supplies

Inbox Consumables	Toner Approx. 700 pages[1] in accordance with ISO/IEC 19752 Drum (DR-1070) Approx. 10,000 pages (1 page/job)
Replacement Consumables	Standard Toner (TN-1070) Approx. 1,000 pages[1] Drum (DR-1070) Approx. 10,000 pages (1 page/job)

Weight & Dimensions

Without Carton	385(W) x 340(D) x 283(H)mm / 7.4kg
With Carton	505(W) x 458(D) x 436(H)mm / 9.9kg

Environment

Typical Electrical Consumption	810Wh / week
Power Consumption	Peak: 380W or less, Ready: 40W or less, Deep Sleep: 0.8W or less
Sound Pressure	(Printing) Less than 51 dBA, (Standby) InAudible
Sound Power	(Printing) Less than 6.5 B, (Standby) InAudible
Power Save	Consume less energy when not in use
Energy Star Compliant	Yes

Duty Cycle

Recommended Monthly Print Volume	250 to 1,800 pages

[1]Declared yield value in accordance with ISO/IEC19752. [2]Downloadable from http://solutions.brother.com , [3]Windows/Mac, [4]Windows Only, [5]Mac OSX Only

Contact :

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