

FAX-2840

brother
at your side



Introducing the Brother Business Monochrome Laser Fax with built-in handset.

The compact all-in-one laser fax machine that you can count on for all your professional needs.

- Up to 20PPM
- Up to 600 x 600dpi print resolution
- 33.6Kbps Fax Modem
- Integrated Telephone Handset
- Up to 20 page Automatic Document Feeder (ADF)
- 200 speed dials
- 10 one touch dials
- 16MB memory
- Hi speed USB 2.0 standard

FAX-2840

The Brother FAX-2840 is the all-in-one solution for all of your small business needs. In addition to its fax, copy and printing capabilities, the FAX- 2840 comes equipped with a useful telephone handset, making it the ideal machine for any small business or home office.

General

Technology	Electrophotographic monochrome laser printer
Print Speed A4	Up to 20ppm [pages per minute]
Warm Up Time	Less than 7 seconds (from sleep mode)
First Print Out Time	Less than 10 seconds (from ready mode)
Resolution	HQ1200 (2,400 x 600dpi), 600dpi, 300dpi
Processor	200MHz (ARM9)
Memory	16MB
Interface	Hi-Speed USB 2.0
Emulation	GDI (host based)

Paper Handling

Paper Input	250 Sheet Standard Paper Tray
Paper Output	1 Sheet Manual Paper Feed Slot 100 Sheets (Face Down) 1 Sheet (Face Up) Straight Paper Path

Media Specificaions

Media Types	Standard Paper Tray - Plain Paper, Thin Paper, Recycled Paper Manual Feed Slot - Plain Paper, Thin Paper, Thick Paper, Recycled Paper, Bond Paper, Labels and Envelopes
Media Weights	Standard Paper Tray - 60 - 105 g/m2 Manual Feed Slot - 60 - 163 g/m2
Media Sizes	Standard Paper Tray - A4, Letter, B5(ISO/JIS), A5, A5(Long Edge), B6(ISO), A6, Executive Manual Feed Slot - Width 76.2 to 216mm, Length 116 to 406.4mm

Mono Copier

Copy Speed	A4 Up to 20cpm
Resolution	Up to 1,200 x 600dpi
First Copy Out Time	Less than 12 seconds (from ready mode)
Stack & Sort	Stack and sort multiple copied documents
Reduction / Enlargement Ratio	Reduce and enlarge documents from 25% to 400% using 1% increments

Mono Fax

Modem Speed	33,600bps (Super G3)
Fax/Tel Switch	Automatic recognition of fax and telephone reception
One-Touch Dial	22 (11 x 2) locations
Speed & Group Dial	Up to 200 speed locations and up to 8 groups
Automatic Redial	Automatically redials number if line is busy
Distinctive Ring	Detection Ability to detect different ring styles
Fax Forward and Retrieval	Forward or retrieve faxes to or from another location
Transmit† / Receive Memory	Up to 400 pages (ITU-T Test Chart, Standard Resolution, MMR)
Error Correction Mode (ECM)	Resending of failed documents where sending fax shares ECM

Operating System**

Windows®	Windows® 8 (32 & 64 bit editions), Windows® 7 (32 & 64 bit editions), Windows Vista® (32 & 64 bit editions), Windows® XP Home Edition, Windows® XP Professional (32 & 64 bit editions) Windows® 2000 Professional
Apple Mac	Mac OS X 10.5.8, 10.6.x or greater
Linux	CUPS & LPD/LPRng printing system (x86, x64 environment)

Printer Driver**

N-up Printing†† Poster Printing†	Save paper reducing 2, 4, 9, 16 or 25 A4 pages to 1 A4 page Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages for a bigger impact
Header & Footer Print† Watermark Printing†	Print the time & date &/or the user ID on the documents Add predefined text or user-defined messages to your documents as a watermark
Manual Duplex Printing† Manual Booklet Printing†	Print on both sides of the paper by manually turning it over Print easy-to-read, professional documents in A5 booklet format using manual duplex

Supplies

Inbox Toner	700 pages*
Standard Toner [TN-2230]	1,200 pages*
High Yield Toner [TN-2250]	2,600 pages*
Drum [DR-2225]	Up to 12,000 pages (1page/Job)

Weight & Dimensions

With Carton	476(W) x 458(D) x 436(H) mm [12.3kg]
Without Carton	368(W) x 360(D) x 311(H) mm [7.9kg]

Others

Power Consumption	445W printing 55W ready 1.5W sleep
TEC Value	1.5 kWh / Week
Noise Level	Sound Pressure - Less than 53dBa when printing, less than 30dBa in ready mode Sound Power - Less than 6.18B when printing, less than 4.25B in ready mode
Ecology	Power Save - Consume less energy when not in use Toner Save - Reduces toner usage
Recommended Monthly Print Volume	250 to 2,000 pages

* Declared yield value in accordance with ISO/IEC 19752

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