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FAX-2820

Brother

Crisp and Clear Print
with Laser FAX-2820



Brother's Latest Fax Machine
Gives Superb Results

FAX-2820

- ✓ Easy-to-use
- ✓ Enhanced Features
- ✓ Integrated Handset



Tired of smudgy, blurred faxes that are a chore to read? Then its time you move on to the next level of faxing – Laser Fax! Brother's latest laser fax machine – FAX-2820 produces crisp clear printouts like a normal laser printer would. With sharp black and white contrast, and smooth gradation of greyscale, you can send and receive super clear faxes that only laser technology produces.

Laser Fax and More

FAX-2820 is more than just a fax machine. It triples up as a laser copier and phone as well. As a copier, the machine produces resolution of up to 200 x 300dpi, with reduce/enlarge ratio from 50%-200%, in 1% increments. Of course, with the integrated handset, it gives you so much more communication convenience. But that's not all; FAX-2820 can be converted into your very own laser printer! Just download and install the free printer driver on your PC from <http://solutions.brother.com>



Cool Specs

Besides packing a punch with its functionalities, Brother has included many cool specifications in FAX-2820 for advanced uses:

✓ View Easy Control Panel

FAX-2820 is ergonomically designed so that the control panel is displayed to the user at a steep slant. This makes it easy for the user to see and operate the controls, even if the machine is placed on a high shelf, or slotted deep inside a cabinet.

✓ Fast Fax, More Memory

A 14.4K bps G3 fax modem ensures fast fax transmissions. It has a standard 8MB memory that can store up to 400 pages* of incoming and outgoing faxes!

✓ Simple Advanced Dialling

FAX-2820 comes with 20 one-touch dials and up to 200 speed-dial locations. Keeping track of your business partners and family members has never been easier!

✓ No More Page-by-Page Faxing!

FAX-2820 comes with an Automatic Document Feeder that holds up to 20 pages of documents so that you can save time by multi-page faxing or copying.

Save Money, Save the Environment

To help you save on running costs, FAX-2820 also comes with a separate toner cartridge and drum that prints up to 2,500 and 12,000 sheets respectively. Now, you do not have to throw away a usable drum when your toner is exhausted – a saving that any user will appreciate.

Specifications

General	
Engine	Monochrome Laser
LCD Display	16 characters x 1 line
Memory Capacity	8MB standard
Paper Handling Size	A4, Letter, Legal, B5, A5, B6, A6, EXE
Media Type	Plain Paper, Recycled Paper, Transparency, Envelope, Bond Paper, Label
Paper Capacity (Standard)	Input Tray: Up to 250 sheets Output Tray: Up to 100 sheets
Automatic Document Feeder (ADF)	Up to 20 sheets
Simultaneous Operation	Receive a fax whilst copying a document
Faxing	
Modem Speed	14.4K bps
Transmission Speed	Approximately 6 sec*
Data Compression	MH/MR/MMR
Automatic Redial	Automatic redial if the recipient fax is busy
One Touch Dials	Up to 20 locations
Speed Dials	Up to 200 locations
Group Dials	Up to 8 groups
Super Fine	Enables quality transmission and reception of very small print or line drawings
Grey Scale	64 levels for monochrome
Fax/Tel Switch	Automatic recognition of fax and telephone reception
Delayed Timer	Yes - up to 50 faxes
Memory Transmission	Up to 400 pages*
Out-of-Paper Reception	Up to 400 pages*
Broadcasting Locations	Up to 270 locations
Batch Transmission	Stores documents for the same location in the memory for transmission in a single call
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
Fax Forwarding	Yes
Fax Retrieval	Yes
Remote Access	Yes - from another touch tone phone
Dual Access	Scan a fax transmission while receiving a fax
Laser Copying	
Copy Speed	Up to 14cpm (A4) / 15cpm (Letter)
Copy Resolution	Up to 200 x 300dpi
First Copy Out Time (FCOT)	Less than 12 sec
Multi Copy (Stack)	Yes - up to 99 copies
Multi Copy (Sort)	Yes - Sort output copies as desired
Enlargement/Reduction Ratio	50% - 200% in 1% increments
N in 1 Printing	Compress 2 or 4 pages onto a single sheet (A4 only)
Interface(s)	
External TAD Interface	Interface for connecting external telephone answering device
Host Interface	USB 2.0 Full Speed
Dimensions & Weight	
Dimensions (W x D x H)	374 x 374 x 262mm
Weight	7.25kg
Supplies	
Toner	TN-2025: Up to 2,500 A4/LTR pages @ 5% coverage
Drum	DR-2025: Up to 12,000 A4/LTR pages (1 page/job)
Other Information	
Power Consumption	10W or less (Sleep) 80W or less (Standby) 1032W or less (Peak)
Laser Printing (Optional web downloads available from http://solutions.brother.com)	
Print Speed	Up to 14ppm (A4) / 15ppm (Letter)
Print Resolution	Up to 1,200 x 600dpi
First Print Out Time (FPOT)	Less than 10 sec
Standard Language	Windows GDI
Printer Drivers	
- For Windows®	Windows 98/98SE/Me/2000/XP, WinNT 4.0WS Driver with Auto Installer Program
- For Macintosh®	Mac OS 9.1 - 9.2/Mac OS X 10.2.4 or greater
PC Faxing (Optional web downloads available from http://solutions.brother.com)	
Sending	Yes - available for both Windows and Mac

* ITU-T Test Chart #1, Standard Resolution, MMR



Brother strongly recommends that our customers use Genuine Brother consumable products only. By using genuine Brother consumables, the benefits to you are: Better quality prints, greater yields per consumable, protection of your machine from damages, and ability to achieve optimum performance. Your machine warranty may not cover any damage arising from the use of non-genuine Brother consumables.

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