

## **High Speed Mono Laser Fax**



Whatever your purpose, the Brother FAX-2840 has the features and technology to help you work more efficiently.

The compact stylish design delivers professional performance with enhanced capabilities such as N-in-1-copy, which improves productivity and reduces paper costs.

#### **Key Features**

- •High speed super G3 (33.6kbps) faxing
- •30 sheet automatic document feeder and 250 sheet lower paper tray
- •22 one-touch dials
- •Up to 400 page memory transmission/ reception
- •High speed copying at up to 20cpm
- •Supplied with a 1000 page toner\*

#### Supplies

Standard Yield Toner (TN-2210) Approx. 1,200 pages\* High Yield Toner (TN-2220) Approx. 2,600 pages\* Drum (DR-2200) Approx. 12,000 pages (one page per job)

\*Declared yield value in accordance with ISO/IEC19752

#### **Optional Extras**

Additional 2 years warranty

ZWPS0120

# FAX-2840 Product Specifications



General				
Technology	Electrophotographic Laser Printer			
Class 1 Laser Product	IEC 60825-1:2007			
Processor	ARM9 200MHz			
Memory	16MB			
LCD Display Size	2 lines x 16 characters			
Warm-up Time	Less than 7 seconds from sleep mode			
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FAX				
Fax Modem	33,6 kbps (Super G3)			
Automatic Redial	Automatic redialling if the recipient fax is busy			
Telephone Index	An electronic, alphabetical listing of stored speed dials and group numbers			
Chain Dialling	Allows the user to store parts for long dialling sequences in different speed dial locations			
Distinctive Ring Detection	A service purchased from a telephone company that allows two or more telephone numbers to share a single fixed			
	line, the function enables the machine to provide a different ring tune for each number.			
Speaker / Ring / Beep Volume	a steps and off			
Handset Volume				
Fax/Tel Switch	1 step			
	Automatic recognition of fax and telephone reception			
Super Fine	Enables quality transmission of very small print and line drawings			
Contrast	Auto / light / dark			
Enhanced Remote Activate	Transfer a fax call, answered on an extension phone, to the fax machine			
Delayed Timer	Up to 50			
Polling Type	Secure Polling			
Quick-Scan	Reduce scanning times by scanning a fax into memory before sending. Approximately 2.5 seconds per page A4 standard			
Memory Transmission	up to 400 pages**			
Out of Paper Reception	up to 400 pages**			
Broadcasting	Send the same fax message to up to 272 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 more than 297mm long the fax machine will automatically reduce the			
	message to fit onto a single A4 sheet			
ECM (Error Correction Mode)	The Brother Fax will detect line errors during fax transmission and resend the page(s) of the document that had an			
	error (recipient machines must share this feature for it to work)			
Fax Forwarding	Sends a fax received in memory to another pre-programmed fax number			
Remote Access	Allows the user to remotely access their machine by using another touch tone phone			
Fax Retrieval				
	Allows the user to retrieve fax messages using another touch tone machine			
Grey Scale	ale 256 shades of grey are available for faxing			
**ITU-T Test Chart #1, Standard Resolution, JBIG				
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Copier				
Copy Speed	Up to 20 copies per minute in black & white (150 x 600dpi)			
Copy Resolution	Maximum resolution: 1200 x 1,200 dpi (Colour) 1,200 x 1,200 dpi (Mono)			
Enlargement/Reduction Ratio	Reduce or Increase document sizes from 25% to 400% in 1% increments			
Multi Copy	Up to 99 copies of the original			
Paper Input				
Standard Tray:	250 sheets			
Manual Paper Feed Slot:	1 sheet			
ADF	30 sheets			
Paper Output				
Face Down:	100 sheets			
Face Up (Straight Paper Path):	1 sheet			
Media Types & Weights				
Standard Tray:	Plain & recycled paper (between 60 - 105 g/m2 (16 - 28 lb))			
Multi-Purpose Tray:	Plain, recycled & bond paper (between 60 - 163g/m2 (16 to 43lb))			
ADF:	Plain & recycled paper (between 64 - 90 g/m2 (17 to 24 lb))			
Envelope Printing:	Yes, from Multi-Purpose (MP) Tray. Accuracy & reliability will depend on the quality & type of envelopes used.			
Label Printing:	Yes, from Multi-Purpose (MP) Tray. Accuracy & reliability will depend on the quality & type of labels used.			
Label Printing: Media Sizes	Yes, from Multi-Purpose (MP) Tray. Accuracy & reliability will depend on the quality & type of labels used.			
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Media Sizes	Yes, from Multi-Purpose (MP) Tray. Accuracy & reliability will depend on the quality & type of labels used. A4, Letter, B5(ISO/JIS), A5, A5(Long Edge), B6(ISO), A6, Executive Width: 76.2mm to 216mm x Length: 116mm to 4.6.4mm			
Media Sizes Standard Tray:	A4, Letter, B5(ISO/JIS), A5, A5(Long Edge), B6(ISO), A6, Executive Width: 76.2mm to 216mm x Length: 116mm to 4.6.4mm			
Media Sizes Standard Tray: Manual Feed Slot:	A4, Letter, B5(ISO/JIS), A5, A5(Long Edge), B6(ISO), A6, Executive			
Media Sizes Standard Tray: Manual Feed Slot: ADF: Power Saving	A4, Letter, B5(ISO/JIS), A5, A5(Long Edge), B6(ISO), A6, Executive Width: 76.2mm to 216mm x Length: 116mm to 4.6.4mm Width: 147.3mm to 215.9mm x Length 147.3mm to 355.6mm This enables the printer to consume less energy when not in use			
Media Sizes Standard Tray: Manual Feed Slot: ADF:	A4, Letter, B5(ISO/JIS), A5, A5(Long Edge), B6(ISO), A6, Executive Width: 76.2mm to 216mm x Length: 116mm to 4.6.4mm Width: 147.3mm to 215.9mm x Length 147.3mm to 355.6mm			

# Weights/ Dimensions/ Measures

With Carton (WxDxH) 476 x 458 x 436 mm, 12.7 kg W/ out Carton (WxDxH) 368 x 360 x 311 mm, 8.8kg

	Power Consumption (measured at 25°C)	Sound Pressure Level	Sound Power Level
Active (faxing or copying)	Average 360W	Less than 53dBA	Less than 6.18BA
Ready	Average 53W	Less than 30dBA	Less than 4.25BA
Deep Sleep	Average 1.5W		
TEC Value	1.5kWh / Week		

## What's in the box

Toner Cartridge (Approx. 1,000 pages\*) Drum Unit (Approx. 12,000 pages) Power Supply Cord Fax Cord Quick Set-up Guide