



## **All-in-One Monochrome Laser Printer**

MFC-7240









**PRINT** 

COPY

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## All-in-one Monochrome Laser Printer

The compact all-in-one laser fax machine with a built-in handset, up to 20 ppm print speed and 400-page memory transmission.



## **Key Features:**

- Get outstanding quality with high resolution at 2,400 x 600 dots per inch (dpi)
- Ease of mind with 400-page out of paper reception
- Increased efficiency with up to 20 ppm A4 print speed and high-speed fax transmission speed of up to 14.4Kbps
- Increased productivity with 20-sheet Automatic Document Feeder (ADF)
- Reduce risk for loss of data with the memory backup function



Brother's monochrome laser Multi-Function Centre® (MFC) can deliver outstanding results in a short time with superior technology and innovative features.

Performing with incredible strength and efficiency you can rely on this compact machine for all your professional needs. Reduce the hassle with 222 contacts stored and gain quick access to frequently dialled numbers.

Its fast print speed of up to 20 pages per minute (ppm) means you get your faxes and printouts quick. PC fax send and receive feature also means you can preview faxes before printing thus eliminating printing of junk faxes and translates to saving paper.

Achieve an immaculate finish with high quality printouts of up to 2,400 x 600 dots per inch (dpi) to win your clients over and take your presentations to the next level. The MFC-7240 has low energy consumption, low noise levels and a recycle-friendly design.

General	
Technology	Electrophotographic monochrome laser printer
Print Speed A4	Up to 20 ppm [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 1 Sheet Manual Paper Feed Slot
Paper Output	100 Sheets (Face Down) 1 Sheet (Face Up) Straight Paper Path
Media Specifications	
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/m <sup>2</sup> Manual Feed Slot - 60 - 163 g/m <sup>2</sup>
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 20 cpm
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	14,400bps (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
PC-Fax ††	Send & receive faxes from your PC (phone line required)

Mono Scanner	
Resolution	600 x 2,400dpi (from scanner glass) 600 x 600dpi (from ADF)
Resolution (Enhanced)	19,200 x 19,200dpi
Grey Scale	256 shades of grey are available for copying, faxing and scanning
Depth	1 bit internal, 1 bit external (Mono scanner)
Scan Functions	Scan to E-mail Client/ OCR / Image / File
Operating System	
Windows <sup>®</sup>	Windows 11°, Windows 10° (32bit & 64bit editions), Windows 8.1° (32bit & 64bit editions), Windows 8° (32bit & 64bit 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
Linux	CUPS & LPD/LPRng printing system (x86, x64 environment)
Printer Driver Features	
N-up Printing <sup>††</sup>	Save paper reducing 2, 4, 9, 16 or 25 A4 pages to 1 A4 page
Poster Printing <sup>†</sup>	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages for a bigger impact
Header & Footer Print <sup>†</sup>	Print the time & date &/or the user ID on the documents
Watermark Printing <sup>†</sup>	Add predefined text or user-defined messages to your documents as a watermark
Manual Duplex Printing <sup>†</sup>	Print on both sides of the paper by manually turning it over
Manual Booklet Printing <sup>†</sup>	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 [12kg]
Without Carton	368(W) x 360(D) x 311(H) mm [7.9kg]
Others	
Power Consumption	445W printing 55W ready 1.5W sleep v
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 \*
\* Download from solutions centre http://solutions.brother.com
† Windows® only
† † Windows® & Apple Macintosh only



