

MFC-7470D

brother
at your side



Prints on both sides

Compact Monochrome Laser Multi-Function Centre with Fax and Automatic Double-Sided Printing

The MFC-7470D offers all-in-one print, scan, copy, and fax capability. With a built-in handset, it also acts as a phone. Fast, high quality double-sided prints and low running costs make this the perfect choice for small offices.

- All-in-one monochrome laser printer, scanner, copier and fax.
- Fast printing at speeds of up to 26 pages per minute (ppm).
- Save paper with automatic double-sided (duplex) printing.
- Built-in handset that acts as a telephone.
- 35-sheet Automatic Document Feeder (ADF) for fast and efficient multi-page scanning, copying and faxing.
- Optional high-yield toner cartridge to reduce printing costs.

MFC-7470D Compact Monochrome Laser Multi-Function Centre with Fax and Automatic Double-Sided Printing

Print, fax, copy, colour scan and PC Fax (send and receive) with the MFC-7470D, a compact and versatile 5-in-1 monochrome laser Multi-Function Centre (MFC). It offers a built-in handset and an Automatic Document Feeder (ADF) that's ideal for your small office or home office. With multiple functions embedded into such a small machine, the MFC-7470D is the perfect all-in-one office companion for small businesses.

Print, fax, copy, advanced colour scan and PC Fax (send and receive) with one machine

Save money, space and time by accessing multiple functions on a single machine. Advanced colour scanning allows you to scan directly to file, email, OCR (Optical Character Recognition) and image.

Save costs with Automatic Double-sided Printing

Reduce up to half of your paper cost by printing on both sides of the paper with automatic double-sided printing.

Eliminate printing of junk faxes

The PC Fax receiving feature allows you to preview faxes before printing to eliminate unnecessary printing, thereby cutting down on paper and toner wastage.

Keep running costs low

Achieve low running costs with an optional high-yield toner for high volume printing. A separate toner and drum system also allows you to continue using the drum for a few toner cycles.


Convenient scanning and copying of multiple pages

The 35-page Automatic Document Feeder (ADF) allows you to copy and scan multi-page documents quickly and easily.

Built-in Handset

With the integrated handset, you can use it to make phone calls. This saves you space and money required to purchase a separate device.

MFC-7470D Specifications

General		Printer Driver Software	
Technology	Electrophotographic monochrome laser printer	Windows®	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,
Print speed A4 (Standard)	Up to 26ppm (pages per minute)	Macintosh	Mac OS X 10.4.11, 10.5.x, 10.6.x
Print speed A4 (Duplex)	Up to 10 sides per minute (5 sheets per minute)	Linux***	CUPS & LPD/LPRng printing system (x86, x64 environment)
Resolution	HQ1200 (2,400 x 600dpi), 600dpi, 300dpi	Printer Driver Functions	
Processor	200MHz	N-up printing††	Save paper by reducing 2, 4, 9, 16 or 25 A4 pages to 1 A4 page
Warm up time	Less than 7 seconds (from sleep mode)	Poster printing†	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages for a bigger impact
First print out time	Less than 8.5 seconds (from ready mode)	Watermark printing†	Add predefined text or user-defined messages to your documents as a watermark
Emulation	PCL6, BR-Script3 (Postscript® 3 Language Emulation)	Booklet printing†	Print easy-to-read, professional documents in A5 booklet format using automatic duplex
PCL6 resident fonts	66 scalable fonts, 12 bitmap fonts, 13 barcodes	Secure print††	Protect your print jobs with a PIN number
Postscript® 3 resident font	66 compatible fonts	Header & footer†	Print the time, date, user ID or customised message on your documents
Memory	32MB	Supplies	
Local interface	Hi-Speed USB 2.0	Inbox toner	1,200 pages*
Display	16 characters x 2 lines	Standard toner (TN-2260)	1,200 pages*
Monochrome Copier		High yield toner (TN-2280)	2,600 pages*
Copy speed A4	Up to 26cpm (copies per minute)	Drum unit (DR-2255)	Approx. 12,000 pages (1 page/job)
Resolution	Up to 600 x 600dpi	Dimensions / Weight	
First copy out time	Less than 11 seconds (from ready mode)	With carton	573 (W) x 510 (D) x 493 (H) mm, 15.4kg
Multi-copying/Stack/Sort	Makes up to 99 copies of each page (stacks or sorts)	Without carton	477 (W) x 398.5 (D) x 316 (H) mm, 11.9kg
Reduction/Enlargement ratio	Reduce & enlarge documents from 25% to 400% using 1% increments	Others	
N-in-1 copying	Allows the user to compress 2 or 4 pages on to a single A4 sheet	Power consumption	445W copying 55W ready 1.5W deep sleep
ID card copy	Copy and print both sides of the card on one page	TEC (Typical Electrical Consumption)	1.339kWh/week sound power
Monochrome Fax		Noise level	Sound pressure: less than 53dBA when printing, less than 30dBA in ready
Modem speed	33,600bps (Super G3)	Ecology	Sound power: less than 6.81B when printing, less than 4.30B in ready
Fax/Tel switch	Automatic recognition of fax and telephone reception	Recommended monthly print volume	Power save: consume less energy when not in use Toner save: reduces toner usage 250 to 2,000 pages
One-touch dial	8 (4 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		
Fax forward & retrieval	Forward or retrieve faxes to or from another location		
Transmit/Receive memory	Up to 500 pages (ITU-T test chart, standard resolution, JBIG)		
Error Correction Mode (ECM)	Resending of failed documents where sending fax shares ECM		
PC-Fax**	Send & receive faxes from your PC using a phone line (receiving is for Windows® only)**		
Colour Scanner			
Resolution	Up to 600 x 2,400dpi (from scanner glass) 600 x 600dpi (from ADF)		
Resolution (Enhanced)	Up to 19,200 x 19,200dpi		
Grey scale	256 shades of grey are available for faxing, copying and scanning		
Colour depth	48 bit internal, 24 bit external		
Pull scan function	Scan documents to email, image, OCR or file**		
Media Specifications			
Media types	Standard paper tray: plain paper, thin paper and recycled paper Manual feed slot: plain paper, thin paper, thick paper, recycled paper, bond paper, labels and envelopes		
Media capacity & weights	ADF (Automatic Document Feeder): plain paper and recycled paper 250-sheet standard paper tray: 60–105 g/m ² (16–28lb) 1-sheet manual feed slot: 60–163 g/m ² (16–43lb)		
Media sizes	35-sheet ADF (Automatic Document Feeder): 64–90 g/m ² (17–24lb) Standard paper tray: A4, Legal, Folio, Letter, B5 (ISO/JIS), A5, A5 (Long Edge), B6 (ISO), A6 and Executive		
Paper output	Manual feed slot: width 76.2 to 216mm, length 116 to 406.4mm 100 sheets (face down) 1 sheet (face up) straight paper path		

* Declared yield value in accordance with ISO/IEC 19752 ** Requires Brother software *** Optional free download available from <http://solutions.brother.com>

† Windows® only †† Windows® & Apple Macintosh only

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