MFC-T4500DW

Functions	Scan, Copy, Fax and Automatic 2-sided Print with Wireless and Wired Connectivity
Print Functions	
Print Speed (Laser Comparable)^	Up to 22 ipm (mono) and 20 ipm (colour)
Print Speed (Fast Mode)	Up to 35 ppm (mono) and 27 ppm (colour)
First Print Out Time^^^ (FPOT)	Up to 5.5 sec (mono) and 6 sec (colour)
Print Resolution	Up to 1,200 x 4,800 dpi
2-sided Print	Auto (up to A3/LGR)
Borderless Printing	Yes
Color Enhancement (Customize color output via Brother image enhancement)	Yes
Ink Save Mode	Yes
Mobile Print	Brother iPrint&Scan, Apple AirPrint, Mopria, Google Cloud Print
WebConnect	Yes
Wi-Fi Direct	Yes
Copy Functions	
Copy Speed^^	Up to 15 ipm (mono) and 11 ipm (colour)
Maximum Copy Size	Up to A3
2-sided Copy	Yes (Manual)
Enlargement / Reduction Ratio	25% - 400% in 1% increments
N in 1 Copy	2 in 1 / 2 in 1 (ID)* / 4 in 1 (LGR/LTR/A3/A4 only) (*LTR/A4 only)
Base Colour Removal	Yes
Scan Functions	
Scan Speed#	A4 portrait: Up to 18 ipm (mono/colour) A4 landscape: Up to 11 ipm (mono/colour) A3: Up to 8 ipm (mono/colour)
Maximum Scan Size	Up to A3
Scan Resolution	Optical: Up to 1,200 x 2,400 dpi, Interpolated: Up to 19,200 x 19,200 dpi (For Windows Vista/7/8/8.1/10)
"Scan To" Features	Image, OCR, Email, File, Media Card, Sharepoint, Network, FTP (over SSL), SFTP
Fax Functions	
Fax Speed	33.6 kbps
Maximum Fax Size	Up to A3
Memory Transmission***	Up to 180 pages
Speed Dial	100 x 2 numbers
Group Dial	Up to 6 groups
Out of Paper Reception***	Up to 180 pages
Fax Forwarding (Mono only)	Yes
PC-Fax (Mono only)	Sending & Receiving* (USB & Network)
Paper Handling	
Paper Input (Standard Tray)	Up to 250 sheets (80 g/m²)
Paper Input (Multi-Purpose Tray)	Up to 100 sheets (80 g/m²)
Paper Output	Up to 100 sheets (Up to A4/Letter) | Up to 50 sheets (Over A4/Letter)
Automatic Document Feeder	50 pages of 80 g/m² (Face Up), Sort copy up to 30 pages
Paper Handling Sizes (Standard Tray)	Landscape: A4, LTR, EXE, B5(JIS)* Portrait: A3, LGR, B4(JIS)*, LGL, Folio, A5, B6(JIS)*, A6, Photo (4"x6"), Indexcard (5"x8"), Photo-L (3.5"x5"), Photo-2L (5"x7"), C5, Com-10, DL Envelope, Monarch, Mexico Legal, India Legal (*For HK/TW only)
Paper Handling Sizes (Multi-Purpose Tray)	Landscape: A4, LTR, EXE, B5(JIS)* Portrait: A3, LGR, B4(JIS)*, LGL, Folio, A5, B6(JIS)*, A6, Photo (4"x6"), Indexcard (5"x8"), Photo-L (3.5"x5"), Photo-2L (5"x7"), C5, Com-10, DL Envelope, Monarch, Mexico Legal, India Legal (*For HK/TW only)
Media Types (Standard Tray)	Plain, Inkjet, Glossy (cast/resin), Recycled (64-220 g/m²)
Media Types (Multi-Purpose Tray)	Plain, Inkjet, Glossy (cast/resin), Recycled (64-220 g/m²)
Others	
Memory	128MB
Display	2.7" TFT Colour LCD
Interface	Hi-Speed USB 2.0
Wired / Wireless Network	Wired / Wireless LAN
Brother Cloud Apps	Yes
USB Direct Print	Yes (JPEG only)
Supported Operating Systems	Windows 7 SP1/8/8.1/10 Server 2008/2008 R2/2012/2012 R2/2016 macOS v10.11.6/10.12.x/10.13.x
Network Management Tools	BRAdmin Light+
Supplies	
Ink Bottle	BTD60 BK: Approximate Yield 6500 A4 pages** | BT5000 C/M/Y: Approximate Yield 5000 A4 pages**
Brother Paper	BP71GA4: A4 glossy photo paper | BP71GP20: 4x6" glossy photo paper | BP60MA: A4 matte paper | BP60PA: A4 plain paper
Dimensions & Weight	
Dimensions (W x D x H)	575 mm x 477 mm x 310 mm
Weight	19.14 kg

^ Based on ISO/IEC 24734. For more information, please refer to www.brother.com/rd/printspeed
^^ Based on ISO/IEC 24735 for models with Automatic Document Feeder only. For more information, please refer to www.brother.com/rd/printspeed
^^^ Based on ISO/IEC 17629. For more information, please refer to www.brother.com/rd/printspeed
# Based on ISO/IEC 17991. For more information, please refer to www.brother.com/rd/printspeed
+ Not supported on Mac and Linux. Available for download at http://support.brother.com

* Receiving is for Windows® only
** Quoted approx. yields are extrapolated based on Brother original methodology using Test Pattern ISO/IEC 24712. Quoted approx. yields are not based on ISO/IEC 24711.
*** Based on ITU-T Test Chart No 1/MMR
- Information correct as at the time of publication and may change without prior notice.

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One-stop centre for free downloadable templates

ENERGY STAR

Brother strongly recommends the use of genuine Brother consumable products only. Benefits include better quality print, greater yields per consumable, protection of your machine from damages and achievement of optimum performance. As a precaution, please note that your machine warranty may not cover any damages arising from the use of non-genuine consumables.

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MFC-T4500DW

brother
at your side

Efficiency Engineered

Fast Print Speed

Flexible Connectivity

Cost Effective

Quality Precision

Refill Tank System

Efficient, Affordable and Simple to Use

6500 BLACK
5000 COLOUR

Cost Efficient

Save more with Brother's ultra high-yield ink bottles that let you print up to 6,500** pages in black and 5,000** pages in colour. What's more, with automatic 2-sided printing, you can reduce paper usage and expenses by up to 50%.

Easy to Refill

Brother's Refill Tank System is designed for quick, fuss-free refills with the embedded, front-access tank. Monitor your printer's ink levels at a glance through the transparent tank cover.

up to A3

Larger Printing Options

Think bigger and print larger with up to A3 printing capabilities.

up to 22/20 ipm

Do More in Less Time

Save office hours and speed up your workflow with print speeds of up to 22/20 ipm^. Enjoy your first printouts in under 6 seconds^^^ without compromise on colour definition.

250
100

Effortless Paper Handling

Be it plain or photo papers, the 250 sheets standard paper tray and the 100 sheets multi-purpose tray can handle a wide variety of paper types to meet your every printing need. Accomplish your scan, copy and fax jobs seamlessly with the 50 sheets Automatic Document Feeder.

Quality Prints

Impress your clients with striking artwork and sleek reports. Print vivid photos, crisp lines and clear text with superior colour vibrancy and a print resolution of up to 1200x4800 dpi.

Flexible Connectivity

Connect multiple users at once and enjoy convenient printing at home or in the office with both wired and wireless networks.

Print on the Go

Enjoy the freedom of mobile printing and scanning without using your PC. Simply access innovative features such as Brother Cloud Apps and WebConnect directly on your Brother machine.

USB

USB Direct Print

Print your photos without a computer or mobile device. The front-access port lets you conveniently print JPEG files straight from your USB flash drive.

2.7”LCD

User-friendly Interface

The 2.7" LCD touchscreen and full keypad make navigation a breeze. Check notifications on printer and ink status, and solve any printer errors quickly with the on-screen guide.

Limit Unauthorised Access

Secure Function Lock gives you greater control over group or individual usage by allowing the administrator to limit print functions.

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Integrate into IT Security Infrastructure

Easily manage printer access and login authentication through a central management system with Active Directory and User Authentication.