



Print up to
15,000
PAGES*

All-in-one wireless colour A4 ink tank printer

DCP-T520W



PRINT



COPY



SCAN



WIRELESS

www.brother.ae



All-in-one wireless colour A4 ink tank printer

The DCP-T520W is a compact multifunction device, offering print, copy and scan functionality. As well as the fundamentals, it caters for wireless printing and offers cost-saving opportunities via the ink tank refill system.

DCP-T520W



Key Features:

- Simple to use ink tank refill system
- 2x Black, 1x Cyan, 1x Magenta and 1x Yellow ink bottles included
- Print Speeds of up to 17.0ipm (images per minute)
- Hi-Speed USB 2.0 and Wireless Network
- Paper Input of up to 150 Sheet
- 1-line display and cursor control

Simple ink tank system to help you save money as you print

Printing up to 15000 pages*, Brother's quick and easy ink tank refill system helps you achieve high print volumes, while reducing your costs per page. The DCP-T520W comes with the full 4-colour line up, plus an additional black bottle, in the box, so you can start printing straight away for longer.

A great fit for you and your office

With its multifunctional offering, sleek compact design, wireless connectivity and high yield printing, the DCP-T520W fits all the requirements of the modern home or office. Additionally, its stylish compact design means it doesn't look out of place wherever you choose to display it.

General

Technology

Inkjet

Memory

128MB

Control Panel

1 Line LCD

Local Interface

Hi-Speed USB 2.0

Wireless Network

IEEE 802.11b/g/n
(Infrastructure)

IEEE 802.11g/n
(Wi-Fi Direct)

Mobile Print

Print from your mobile devices to your Brother printer

Print

Print Speed (A4)¹

17.0ipm Mono &
9.5ipm Colour
(ipm - images per minute)

FPOT (First Print out Time)

6.0 Mono &
9.5 Colour (Seconds)

Quiet Mode

A mode to reduce the printing noise by reducing the print speed.

Yes

Resolution⁸

Up to 1200 x 6000dpi
Windows[®] only
(Mac: Up to 1200 x 3600dpi)

Printer Functions

N-up Printing⁴

Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page (Mac, up to 2, 4, 6, 9, or 16)

Poster Printing⁵

Yes (3x3)

Email Print⁴

Print an Email Attachment

Watermark Printing⁵

Watermark your documents with predefined text or with your own user-defined messages

ID Printing⁵

Add identification to your printed documents (date & time, short custom message or PC username)

Manual 2-Sided Print⁵

Manual 2-sided printing (recommended for media not supported by automatic 2-sided print)

Booklet Printing⁵

Print documents in A5 booklet format using manual 2-sided print

Print Profiles⁴

Store your favourite driver settings as profiles to easily recall them

Printer Driver

Windows[®]

Windows 7
Windows 8
Windows 10
Windows Server 2008, 2008 R2, 2012, 2012 R2, 2016, 2019

Macintosh⁶

macOS v10.13.x, 10.14.x, 10.15.x

Linux⁶

Linux (rpm) (deb)

1. Print Speed ESAT (based on ISO/IEC 24734)
2. Quoted yield is based on Brother Original methodology, using industry standard test charts to calculate page yields.
3. Calculated with 80g/m² paper
4. Windows[®] & Mac[®] only
5. Windows[®] only
6. Optional free download from the Brother Solutions Centre <http://solutions.brother.com>
7. Must be web connected
8. Resolution (Horizontal x Vertical)
9. Requires Brother software
10. Maximum number of printed pages per month can be used to compare designed durability between like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements
11. ESAT (based on ISO/IEC 24735). This spec is for ADF models only

All specifications correct at time of printing and are subject to change. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.

Paper Handling

Paper Input³

Standard Tray - 150 Sheets
Manual Feed Slot - 1 Sheet

Paper Output³

50 (80g/m²)

Media Type & Weights Standard Tray

Plain, Inkjet, Glossy (cast/resin)
& 64-220g/m² (17-58 lb.)

Media Sizes Standard Tray

A4, LTR, EXE, A5, A6, Photo
(102x152mm), Indexcard
(127x203mm),
Photo-L (9x13cm),
Photo-2L (127x178mm),
C5 Envelope, Com-10,
DL Envelope, Monarch

Media Sizes

Manual Feed Slot

A4, LTR, EXE, A5, A6, Photo
(102x152mm/4x6"), Indexcard
(127x203mm/5x8"),
Photo-2L (127x178mm/5x7"),
C5 Envelope, Com-10, DL
Envelope, Monarch
Photo-L (89x127mm/3.5x5")

Mobile and Web Connectivity

Brother iPrint&Scan Mobile App

Print from, scan to, send faxes,
preview received faxes, preview
copies and check the machine
status from Android, iOS &
Windows® Phone devices
(Print & Scan only from
Windows® Phone)

Apple AirPrint

Print from and scan to most
common file types from any
AirPrint enabled application

Mopria

Print most common file types
from Mopria supported Android
devices

Brother Print&Scan (Windows® 8,10 & RT)

Print from and scan to a
Windows® 8,10 or Windows
RT Tablet

Copy

Copy Speed (A4)¹¹

11.5ipm Mono &
4.0ipm Colour
(ipm - image per minute)

FCOT (First Copy out Time) Mono / Colour¹¹

10.5 Mono &
22.5 Colour Seconds

Resolution (Mono)⁸

Print: Max. 1200 x 1800dpi
Scan: Max. 1200 x 1200dpi

Resolution (Colour)⁸

Print: Max. 1200 x 1800dpi
Scan: Max. 1200 x 600dpi

Multi-Copying / Stack / Sort

Makes up to 99 copies of each
page / Stacks or Sorts

Enlargement / Reduction Ratio

Reduce or Increase document
sizes from 25% to 400% in 1%
increments

N in 1 Copying

2in1/2in1(ID)/4in1 -
Allows the user to compress
2 or 4 pages on to a single
A4 sheet

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Scan

Scanner Type

CIS (Contact Image Sensor)

Colour & Mono Scanning

Yes

Scan Speed

Flatbed Glass:

A4: 3.35s Mono &

4.38s Colour

LTR: 3.15s Mono

& 4.12s Colour

Interpolated Scan

Resolution⁸

Up to 19,200 x 19,200dpi

Scan Resolution⁸

Flatbed Glass : 1200x2400 dpi

Colour Depth

30 bit color Processing (Input)

24 bit color Processing (Output)

Grey Scale

10bit color Processing (Input)

8bit color Processing (Output)

Scanner Functions

Scan to E-mail

Scan directly into your e-mail application

Scan to OCR

Scan documents directly into your word processing application for instant editing

Scan to Image

Scan into your preferred image editing software

Scan to File

Scan to a file on your computer

Scanner Drivers

Windows[®]

TWAIN & WIA Windows[®]

Windows[®] 10, Windows[®] 8

Windows[®] 7

Macintosh[®]

TWAIN

macOS v10.13.x, 10.14.x,

10.15.x

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Fleet Management Tools

Unattended Installer⁵
Ability to centrally deploy and customise our drivers and software

MSI Installer⁵
Modular installers that can be distributed through Active Directory[®]

BRAdmin Light^{5&6}
LAN/WAN management software

Driver Deployment Wizard^{5&6}
Easily create print drivers for hassle free deployment over your network

Software

Brother iPrint&Scan (Windows & Mac)⁶
Print from, scan to, preview copies and check the machine status from windows or macOS PC

Security and Network

Wireless Network
IEEE 802.11b/g/n
(Infrastructure Mode)

IEEE 802.11g/n (Wi-Fi Direct)

Wireless Network Security
SSL/TLS (IPPS, HTTPS),
SSID (32 chr), WEP 64/128bit,
WPA-PSK(TKIP/AES), WPA2-
PSK(TKIP/AES)

Wi-Fi Direct™
Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)

Wireless Setup Support
Wi-Fi Protected Setup (WPS)

IPv4
ARP, RARP, BOOTP, DHCP,
APIPA(Auto IP), WINS/NetBIOS
name resolution,DNS Resolver,
mDNS, LLMNR responder,
LPR/LPD, Custom Raw Port/
Port9100, SNMPv1/v2c,
TFTP server, ICMP, Web
Services (Print/Scan),
SNTP Client)

IPv6
NDP, RA, mDNS,LLMNR
Responder, DNS Resolver,
LPR/LPD,Custom Raw Port/
Port9100, SNMPv1/v2c,
TFTP server, Web Services
(Print/Scan), SNTP Client,
ICMPv6)

Supplies and Accessories

Inbox Ink Bottles
2 x BTD60BK
1 x BT5000C
1 x BT5000Y
1 x BT5000M

Ink Bottle Yield¹
BTD60BK 7,500pages
BT5000C/Y/M 5,000 pages

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Dimensions and Weights

Without Carton (WxDxH)
435 x 380 x 159mm - 7.3Kg

With Carton (WxDxH)
510 x 238 x 485 - 8.8kg

Duty Cycle

Recommended Monthly
50 to 1,000 pages per month

Maximum Monthly⁹
Up to 2,500 pages per month

Environment

Power Consumption
Operating - 16W
Ready Mode - 3W
Sleep Mode - 0.8W
Off - 0.2W

Sound Pressure
Printing - 50dB(A)



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