



Print up to
15,000
PAGES*

All-in-one wireless colour A4 ink tank printer

DCP-T420W



PRINT



COPY



SCAN



WIRELESS

www.brother.ae



**Japanese
Excellence**
For Over 100 Years

All-in-one wireless colour A4 ink tank printer

The DCP-T420W 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-T420W



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 16ipm (images per minute)
- Hi-Speed USB 2.0 and Wireless Network
- Paper Input of up to 150 Sheet
- LED display and cursor controls

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

Printing up to 15,000 pages*, Brother's quick and easy ink tank refill system helps you achieve high print volumes, while reducing your costs per page. The DCP-T420W comes with the full 4-colour line up in the box so you can start printing sooner, and for longer.

Doing what you need, when you need it

Not just a printer, the DCP-T420W offers many features that help make your life that little bit easier. With copy and scan functionality you can complete all the necessary tasks all in one place. Furthermore, with its sleek design you don't need to worry about it fitting in those tight office spaces.

Stay connected, away from your desk

The modern solution for home and office printing. You can set up the DCP-T420W and print, via wireless connection, from anywhere in your home or office. Say goodbye to those messy, unsightly cables.

*Quoted approximate yield is based on Brother original methodology, using industry standard test charts to calculate page yields

General

Technology

Inkjet

Memory

64MB

Control Panel

LED with cursor controls

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

16.0ipm Mono &
9.0ipm Colour
(ipm - images per minute)

FPOT (First Print out Time)

6.5 Mono &
10.0 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)
(RemoteCopy)

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/4x6"),
Indexcard (127x203mm/5x8"),
Photo-2L (127x178mm/5x7"),
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)

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

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

Mopria

Print most common file types
from Mopria supported Android
devices

Copy

Copy Speed (A4)¹¹

8.0ipm Mono &
3.0ipm Colour
(ipm - image per minute)

FCOT (First Copy out Time) Mono / Colour¹¹

11.5 Mono &
27.0 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

Enlargement / Reduction Ratio

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

N in 1 Copying

2in1(ID) - 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)	Interpolated Scan Resolution⁸ Up to 19,200 x 19,200dpi	Colour Depth 30 bit color Processing (Input) 24 bit color Processing (Output)
	Colour & Mono Scanning Yes	Scan Resolution⁸ Flatbed Glass: 1200x2400 dpi Automatic Document Feeder: 1200x600 dpi	Grey Scale 10bit color Processing (Input) 8bit color Processing (Output)
	Scan Speed 12ipm Mono & 6ipm Colour Flatbed Glass: A4: 3.35s Mono & 4.38s Colour LTR: 3.15s Mono & 4.12s Colour		

Scanner Functions

Scan to E-mail
Scan directly into your e-mail application

Scan to Image
Scan into your preferred image editing software

Scan to OCR
Scan documents directly into your word processing application for instant editing

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, LLNMR responder, LPR/LPD, Custom Raw Port/Port9100, SNMPv1/v2c, TFTP server, ICMP, Web Services (Print/Scan), SNTP Client)

IPv6
NDP, RA, mDNS, LLNMR 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 359 x 159mm - 6.4Kg

With Carton (WxDxH)
506 x 219 x 469 - 7.6kg

Duty Cycle

Recommended Monthly
50 to 1,000 pages per month

Maximum Monthly⁹
Up to 2,500 pages per month

Environment

Power Consumption
Operating - 11W
Ready Mode - 2.5W
Sleep Mode - 0.7W
Off - 0.2W

Sound Pressure
Printing - 50dB(A)



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Working with you for a better environment

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Earth.

www.brotherearth.com

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