



## All-in-one wireless colour A4 ink tank printer

**DCP-T220** 



www.brother.eu

# All-in-one colour A4 ink tank printer

The DCP-T220 is a great solution for any home and small offices that print regularly. It offers print, copy and scan capabilities and, with huge inbox ink bottles, prints up to 7500 pages. All this in one stylishly compact device.

## **DCP-T220**



## **Key Features:**

- Simple to use ink tank refill system
- 1x 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
- 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 7500 pages\*, Brother's quick and easy ink tank refill system helps you achieve high print volumes, while reducing your costs per page. The DCP-T220 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-T220 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.





General

**Print** 

**Technology** Inkjet

Print Speed (A4)<sup>1</sup>

(ipm - images per minute)

10.0 Colour (Seconds)

**FPOT (First Print out Time)** 

16.0ipm Mono &

9.0ipm Colour

6.5 Mono &

Memory 64MB **Control Panel** LED with cursor controls

Local Interface Hi-Speed USB 2.0

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

Yes

#### **Resolution**<sup>8</sup>

Up to 1200 x 6000dpi Windows<sup>®</sup> only (Mac: Up to 1200 x 3600dpi)

#### **Printer Functions**

**N-up Printing**<sup>4</sup> 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 Print**<sup>4</sup> Print an Email Attachment

#### Watermark Printing<sup>5</sup>

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

#### **ID Printing<sup>5</sup>**

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

#### Manual 2-Sided Print<sup>5</sup>

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

#### **Booklet Printing<sup>5</sup>**

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

#### **Print Profiles<sup>4</sup>**

Store your favourite driver settings as profiles to easily recall them

#### **Printer Driver**

Windows<sup>®</sup> Windows 7 Windows 8 Windows 10 Windows Server 2008, 2008 R2, 2012, 2012 R2, 2016, Macintosh<sup>6</sup>

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

Linux<sup>6</sup>

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  $80g/m^2$  paper
- 4. Windows<sup>®</sup> & Mac<sup>®</sup> only
- 5. Windows<sup>®</sup> only
- 6. Optional free download from the Brother Solutions Centre http://solutions.brother.com

2019

- 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

#### **Paper Handling**

Paper Input<sup>3</sup> Standard Tray - 150 Sheets Manual Feed Slot - 1 Sheet

**Paper Output<sup>3</sup>** 50 (80g/m<sup>2</sup>)

Media Type & Weights Standard Tray Plain, Inkiet, Glossy (cast/re

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")

### Сору

Copy Speed (A4)<sup>11</sup> 8.0ipm Mono & 3.0ipm Colour (ipm - image per minute)

FCOT (First Copy out Time) Mono / Colour<sup>11</sup> 11.5 Mono & 27.0 Colour Second **Resolution (Mono)**<sup>8</sup> Print: Max. 1200 x 1800dpi Scan: Max. 1200 x 1200dpi

**Resolution (Colour)**<sup>8</sup> 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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Scanner Type CIS (Contact Image Sensor)

Colour & Mono Scanning Yes

#### Scan Speed

12ipm Mono & 6ipm Colour Flatbed Glass: A4: 3.35s Mono & 4.38s Colour LTR: 3.15s Mono & 4.12s Colour Interpolated Scan Resolution<sup>8</sup> Up to 19,200 x 19,200dpi

#### Scan Resolution<sup>8</sup>

Flatbed Glass: 1200x2400 dpi Automatic Document Feeder: 1200x600 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 preffered 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<sup>6</sup>

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

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**Fleet Management** Tools

**Unattended Installer<sup>5</sup>** Ability to centrally deploy and customise our drivers and software

MSI Installer<sup>5</sup> Modular installers that can be distributed through Active Directory®

BRAdmin Light<sup>5&6</sup> LAN/WAN management software

Driver Deployment Wizard<sup>5&6</sup>

Easily create print drivers for hassle free deployment over your network

**Software** 

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

**Supplies and** Accessories

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

Ink Bottle Yield<sup>1</sup>

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 Monthly<sup>9</sup> 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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