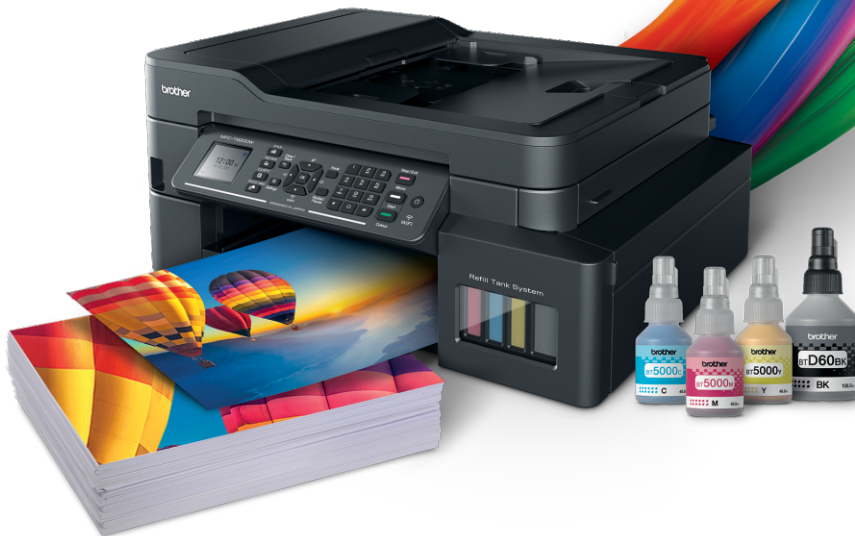


DCP-T820DW
INK TANK PRINTER

brother
at your side

Global
Brand
from
JAPAN

**VIBRANT
COLOURS
& AMAZING
SPEED**



7,500
pages per
black ink bottle



Wireless Printing



High-Volume Printing



Superior Print Quality



Super Low Cost



Easy To Use



Durable Machine Design



Multi-Functional

*Features specified above may vary by models

SPECIFICATION

		DCP-T820DW
Functions		Print, Scan, Copy
GENERAL		
Memory		128MB
Display		1 Line LCD
Interface		Hi-Speed USB 2.0
Wired/Wireless Network		Wired / Wireless LAN
COLOUR PRINT FUNCTION		
Print Speed (Laser Comparable)*		Up to 17ipm (mono) and 16.5ipm (colour)
Print Speed (Fast Mode)		Up to 30ppm (mono) and 12ppm (colour)
First Print Out Time (FPOT)***		Up to 6 sec (mono) and 9.5 sec (colour)
Print Resolution		Up to 1200 x 600 dpi
2-sided Print		Automatic (Up to A4/LTR)
Borderless Printing		Yes
Colour Enhancement (Customize colour output via Brother image enhancement)		Yes
Mobile Print		Brother iPrint&Scan, AirPrint, Mopria
Direct Wireless Connection*		Wi-Fi Direct
COLOUR COPY FUNCTION		
Maximum Copy Size		A4
Copy Speed (Laser Comparable)		Up to 13ipm (mono) and 10.5ipm (colour)#
Copy Speed (FCOT)###		Up to 10.5 sec (mono) and 21 sec (colour)
Copy Resolution (Colour)		Print: Max. 1200 x 2400 dpi, Scan: Max. 1200 x 600 dpi
Enlargement / Reduction Ratio		25% – 400% in 1% increments
N in 1 Copy		2 in 1 / 2 in 1 (ID) / 4 in 1 (Remote copy)
Remove Background Colour		Yes
COLOUR SCAN FUNCTION		
Maximum Scan Size		Up to A4
Scan Resolution		Optical: Up to 1200 x 2400 dpi, (ADF: Upto 1200 x 600 dpi)
Scan Speed		From 3.35 sec/4.38 sec (A4 size, 100 x 100 dpi)
“Scan To” Feature		Image, OCR, Email, File
ADDITIONAL FEATURES		
Email Print		Yes
PAPER HANDLING		
Paper Input (Standard Tray)		Up to 150 sheets (80g/m ²)
Paper Input (Multi-Purpose Tray)		80 sheets (Plain Paper - 80g/m ²)
Paper Output		Up to 50 sheets (up to A4)
Automatic Document Feeder		Up to 20 sheets (80g/m ²)
Paper Handling Sizes (Standard Tray)		A4, LTR, EXE, A5, A6, Photo 4" x 6", Indexcard 5" x 8", C5 Envelope, Com-10, DL Envelope, Monarch, LGL, Folio, Indian Legal
Paper Handling Sizes (Manual Feed Slot / Multi-Purpose Tray)		A4, LTR, EXE, A5, A6, Indexcard 5" x 8", Photo 3.5 x 5", 4" x 6", 5" x 7", C5 Envelope, Com-10, DL Envelope, Monarch, LGL, Folio, Indian Legal
Media Type (Standard Tray)		Plain, Inkjet, Glossy (cast/resin), Recycled (Media weight 64 – 220g/m ²)
Media Type (Manual Feed Slot / Multi-Purpose Tray)		Plain, Inkjet, Glossy (cast/resin), Recycled (Media weight 64 – 220g/m ²)
SUPPORTED OS & SOFTWARE		
Supported Operating Systems		Windows: 7 SP1/ 8.1 / 10, Server: 2008/2008 R2/2012/2012 R2/2016/2019 macOS [†] : v10.13.6 / 10.14.x / 10.15.x
Network Management Tools		BRAdmin Light [†]
DIMENSIONS & WEIGHT		
Without Carton		435 mm (W) x 439 mm (D) x 195mm (H) / 9.6kg
CONSUMABLES		
Ink Bottle -BTD60BK		Approximate Yield 7500 A4 pages**
Ink Bottle -BT5000CMY		Approximate Yield 5000 A4 pages**
Ink Yield (Ink Bottle)		2*BTD60BK - Approximate 15000 A4 pages**, BT5000CMY-Approximate Yield 5000 A4 pages**
OTHERS		
Warranty		1 Years or 50000 pages whichever is earlier

Footnotes:

^ 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 29183 for models without Automatic Document Feeder. For more information, please refer to www.brother.com/rd/printspeed ### Based on ISO/IEC 24735 Annex D *** Based on ISO/IEC 17629. 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> †† Not supported on Linux. Available for download at <http://support.brother.com> ††† Available for download at <http://support.brother.com>
 †††† Available for download at <http://support.brother.com> Mac driver is not provided. ††††† Wi-Fi Direct and wireless direct both provide direct wireless connections between your printer and a mobile device or computer without a router. Information correct as at the time of publication and may change without prior notice.
 * Receiving is for Windows® only ** Approximate cartridge yield is declared in accordance with ISO/IEC24712 *** Based on ITU-T Test Chart No 1/MMR † For printing and scanning from Mac, use AirPrint or download iPrint&Scan from Mac App Store.

