Brother Tankbenefit Compact 3-in-1 Ink Tank Printer DCP-T580DW

Brand : Brother

Product code: DCP-T580DW

Product name : Tankbenefit Compact 3-in-1 Ink Tank Printer DCP-T580DW



- Print up to 16 images per minute (ISO/IEC 24734)
- 1 Line LCD control panel
- 2.4 and 5GHz WiFi and USB
- 150 Sheet paper input tray, manual feed slot
- Comes with 7,500 black, 5,000 colour page yield ink bottles

Print for longer with quick fill ink tanks and super high yield ink bottles. Built for easy setup and efficient paper management.



Brother Tankbenefit Compact 3-in-1 Ink Tank Printer DCP-T580DW:

Fill up and print more for less with super-high yield ink bottles and easy fill ink tanks that lower your colour printing costs. Whether in your home office, small office, or working from the kitchen, enjoy effortless connectivity and quick hassle-free printing with the 3-in-1 ink tank printer DCP-T580DW. Print directly from or scan to PC and Brother Mobile Connect app.

Printing	
Duplex printing mode	Auto
Print technology *	Inkjet
Printing *	Colour printing
Duplex printing *	✔
Maximum resolution *	1200 x 6000 DPI
Print speed (ISO/IEC 24734) mono	16 ipm
Print speed (ISO/IEC 24734) colour	9 ipm
Time to first page (black, normal)	6.2 s
Time to first page (colour, normal)	9.6 s
N-in-1 print function	✔
N-up printing	16
Watermark printing	✔
Booklet printing function	✔
Poster printing function	✔
Borderless printing	✔

Copying	
Copying *	Colour copying
Maximum copy resolution *	1200 x 1800 DPI
Time to first copy (black, normal)	13 s
Time to first copy (colour, normal)	28.5 s
Maximum number of copies	99 copies
Copier resize	25 - 400%
N-in-1 copy function	✔
N-in-1 copy function (N=)	2
ID-card copy function	✔

Scanning	
Scanning *	Colour scanning
Optical scanning resolution *	1200 x 2400 DPI
Scan technology	CIS
Scan to	E-mail, File, Image
Image formats supported	JPEG, TIFF

Network	
Ethernet LAN *	✘
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Wi-Fi Direct	✔
Security algorithms	64-bit WEP, 128-bit WEP, WPA-AES, WPA-PSK, WPA-TKIP, WPA2-AES, WPA2-PSK, WPA2-TKIP, WPA3-SAE
Supported network protocols (IPv4)	ARP, RARP, BOOTP, DHCP, APIPA (Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, IPP, SNMPv1/v2c, TFTP server, ICMP, Web Services (Print/Scan), SNTP Client, HTTP Server
Supported network protocols (IPv6)	NDP, RA, mDNS,LLMNR Responder, DNS Resolver, LPR/LPD, Custom Raw Port/ Port9100, IPP, SNMPv1/v2c, TFTP server, Web Services (Print/Scan), SNTP Client, ICMPv6, HTTP Server
Mobile printing technologies	Apple AirPrint, Brother Mobile Connect, Mopria Print Service

Performance	
Internal memory *	128 MB
Sound pressure level (printing)	56 dB

Design	
Product colour *	Black
Market positioning *	Home & office
Built-in display *	✔
Display	LCD

Power	
Power consumption (copying)	16 W
Power consumption (ready)	2.5 W
Power consumption (sleep)	0.6 W

Scanning	
Document formats supported	PDF
Input colour depth	30 bit
Output colour depth	24 bit
Input greyscale depth	10 bit
Output greyscale depth	8 bit
Scan drivers	TWAIN, WIA

Fax	
Faxing *	✗

Features	
Maximum duty cycle *	1000 pages per month
Duplex functions *	Print
Number of print cartridges *	4
Printing colours *	Black, Cyan, Magenta, Yellow
Country of origin	Philippines

Input & output capacity	
Total number of input trays *	1
Total input capacity *	150 sheets
Total output capacity *	50 sheets
Manual feeder	✔

Paper handling	
Maximum ISO A-series paper size *	A4
Paper tray media types *	Envelopes, Glossy paper, Photo paper, Plain paper, Recycled paper
ISO A-series sizes (A0...A9) *	A4, A5, A6
Non-ISO print media sizes	Folio, Index card, Legal, Letter
Envelopes sizes	C5, Com-10, Monarch
Paper tray media weight	64 - 300 g/m²

Ports & interfaces	
USB port	✔
USB 2.0 ports quantity	1

Network	
Wi-Fi *	✔

Power	
Power consumption (off)	0.15 W
AC input voltage	220 - 240 V
AC input frequency	50/60 Hz

System requirements	
Windows operating systems supported	Windows 11
Mac operating systems supported	✔
Other operating systems supported	ChromeOS

Operational conditions	
Operating relative humidity (H-H)	20 - 80%
Storage temperature (T-T)	0 - 40 °C
Operating temperature (T-T)	10 - 35 °C
Storage relative humidity (H-H)	20 - 80%

Weight & dimensions	
Width	390 mm
Depth	343 mm
Height	149 mm
Weight	6.5 kg

Packaging data	
Package width	461 mm
Package depth	218 mm
Package height	501 mm
Package weight	7.64 kg
Package volume	50349498 cm³

Packaging content	
Cartridge(s) included	✔
Included cartridge capacity (black)	7500 pages
Included cartridge capacity (CMY)	5000 pages
Cables included	AC

Logistics data	
Export Control Classification Number (ECCN)	na

Technical details	
Expanded Polystyrene (EPS) packaging weight	0 g
Paper packaging weight	1.4 kg
Metal packaging weight	0 g
Wood packaging weight	0 g
Plastic packaging weight	0 g

Other features	
Spare part retention	5 year(s)

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Catalog Object Cloud

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