





TD-2000 Series

Powered Desktop Thermal Printer
Labels, Tags, Receipts & Wristband Printing Solutions








The TD-2000 Series of powered desktop thermal printers from Brother offer a powerful and extremely versatile alternative for creating labels, tags, receipts and even wristbands, when and where you need them. The TD-2000 bridges the gap between desktop and mobile printers, offering the performance, features and media capacity of a desktop printer with options for portability and stand alone print solutions.

- **Fast.** Prints up to 6 inches per second.
- **Compact.** 25 percent smaller than other 2-inch direct thermal desktop printers on the market.
- **Versatile.** A wide range of accessories that are easy to install and allow for connectivity options and portability with **no PC** required and a touch panel display for self contained printing.
- **Flexible.** Print wide variety of labels, tags, receipts, and wristbands.
- **Easy to Use.** Drop in spindle-less design for easy media replacement and easy to use label design software and built-in templates for do it yourself label design.
- **Reliable.** Covered by a 2 year Select Warranty.

	 Optional Battery	 DPI	 Print Speed	 Healthcare Wristband
TD-2020		203	6 ips	
TD-2120N	●	203	6 ips	
TD-2130N	●	300	6 ips	
TD-2130NHC	●	300	6 ips	●

CONNECTIVITY OPTIONS

	 USB & Serial Standard	 Ethernet Standard	 Optional Wi-Fi	 Optional Bluetooth	 AirPrint*
TD-2020	●				
TD-2120N	●	●	●	●	●
TD-2130N	●	●	●	●	●
TD-2130NHC	●	●	●	●	●

*Optional Wi-Fi® is necessary for AirPrint®



Retail



Healthcare



Mobile Professional



Manufacturing

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Technical Specifications for the TD-2000

Model	TD-2020	TD-2120N	TD-2130	TD-2130NHC
Model Type	Desktop Thermal Printer	Powered Network/Desktop Thermal Printer		
Use Model	Desktop, Cart, Vertical Surface (mounted to a wall)			
In Box Solution	Thermal Printer PLUS Brother Label Design/Print, Device Management and More Mobile/Desktop Software Applications			
Printing Technology	Direct Thermal			
Media / Print Width	2.48" (63mm) / 2.205" (56mm)			
Print Head Resolution	203 x 203 dpi			300 x 300 dpi
Print Engine Speed	Up to 6ips (152.4mm/sec.) With AC Adapter			
Printer Size(W x H x D)	4.33" (110mm) x 6.77" (172mm) x 8.46" (215mm)			
Control Panel	3 Buttons, 2 LEDs	3 Buttons, 2 LEDs, Optional Touch Panel & LCD Display (includes real time clock)		
Media Loading	Drop-In Spindle-Less Design, Accepts Up to 5" (127mm) OD Roll Media, All Core Sizes			
Media Specifications	0.75-2.48" (19-63mm) Wide, 0.5" (12.7mm) Min Length, 2.3-11mil (0.058-0.279mm) Thick			
Label Peeler	None	Optional	Optional	None
Printer Sensors	Top Cover, Gap, Black Mark (Edge-to-Edge Adjustable), Peeler (optional)			
Printer Languages & Emulations	Raster Graphics, ZPL II, CPCL, AirPrint, ESC P, Text (template/form printing)			
Printer Memory	Standard with 16MB Flash (6MB for Templates/Databases), 32MB SDRAM			
Windows Compatibility	Windows 10/8/7/XP, Windows Vista" for TD2020 and "Windows Server 2012R2/2012/2008R2/2008, Windows 10/8/7/XP, Windows Vista" for all other TD-2000 models			
SDK Support	Windows (b-PAC), iOS, Android™, Windows Mobile			
Standard Interfaces	USB 2.0 (Full Speed), RS-232C Serial	Ethernet LAN (10/100Base-TX), USB 2.0 (Full Speed), Host USB, RS-232C Serial		
LAN IPv4 Protocols	None	ARP, RARP, BOOTP, DHCP, APIPA (Auto IP), WINS/NetBIOS Name Resolution, DNS Resolver, mDNS, LLMNR Responder, LPR/LPD, Custom Raw Port/Port9100, FTP Server, TFTP Server, SNMPv1/v2c, ICMP		
Optional Interfaces	None	Wi-Fi WLAN (802.11b/g/n), Bluetooth® Wireless Technology Ver. 2.0+EDR (Class 2) wireless		
Wireless Security	None	SSID (32chr), WEP 64/128bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES), LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS		
Bluetooth Profiles	None	Serial Port (SPP), Object Push (OPP), Basic Imaging (BIP)		
Resident Barcodes	Linear: Code39, Code93, Code128, ITF, UPC-A/E, EAN-8/13, GS1-128 (UCC/EAN-128), GS1 DataBar (RSS), MSI, Industrial 2of5, Postnet 2D: PDF417/MicroPDF417, Data Matrix, Maxicode, QR Code/Micro QR Code, Aztec			
Power Specifications	External Power Adapter (Input: 100-240VAC 50/60 Hz, 2.1A, Output: 25VDC 6A) Rechargeable Li-ion Battery (optional)			
Optional Configurations	None	Rechargeable Battery, 4-bay External Battery Charger, Wi-Fi and Bluetooth Interfaces, Peeler, Touch Panel LCD Display		
Warranty	2-Year Limited Warranty (Includes Print Head)			

TD-2000 Supplies, Accessories and Service



Supplies

- Brother Genuine receipt, tags, and label rolls for all of your applications.
- Certified to run with PDC Wristbands (in TD2130NHC model only).



Accessories

- Optional accessories include battery base, rechargeable battery, battery charger, touch panel display, label peeler, serial interface adapter, USB cable and wireless (Wi-Fi and Bluetooth) interfaces.



Service

- Extend the useful life of your printer by adding an extended service program.

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