TD-2000

Powered Desktop Thermal Printers

For Labels, Receipts & Tags

The TD-2000 Series of compact powered desktop thermal printers bridge the gap between desktop and mobile printers for producing labels, tags and receipts up to 2.2" wide practically anywhere. They offer the performance, features and media capacity of desktop printers but can also be powered by a rechargeable battery pack and print wirelessly on a cart, in a kiosk or virtually anywhere you need work.

TD-2020, TD-2120N & TD-2130N
Data Sheet

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Technical Specifications

		TD-2020	TD-2120N	TD-2130N
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 Software Application		
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, Touch Panel & LCD Display (optional)*	
Real Time Clock		None	Available with Touch Panel and LCD Display option*	
Media Loading		Drop-In Spindle-Less Design, Accepts All Roll Media Core Sizes		
Media Specifications		0.75-2.48" (19-63mm) Wide, 2.3-11mil (0.058-0.279mm) Thick, Up to 5" (127mm) OD		
Label Peeler		None	Optional*	
Printer Sensors		Top Cover, Gap, Black Mark (Edge-to-Edge Adjustable), Peeler (optional)*		
Printer Languages		Raster Graphics, ESC P, Text (Template/Form)		
Printer Memory		Standard with 8MB Flash, 16MB SDRAM		
Windows® OS		Windows® 8/7/XP, Windows Vista®	Windows Server® 2012/2008R2/2008/2003, Windows® 8/7/XP, Windows Vista®	
SDK Support		Windows® (b-PAC)	Windows® (b-PAC), Windows Mobile®, iOS®, Android®	
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® 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, Code128, ITF, UPC-A/E, EAN-8/13, GS1-128 (UCC/EAN-128), GS1 DataBar (RSS), Codabar (NW-7) 2D: PDF417/MicroPDF417, Data Matrix, Maxicode, QR Code/Micro QR Code		
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)		

* Requires additional purchase. All specifications subject to change without notice.

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Print receipts and labels up to 4" wide with these fast, tough, and versatile mobile printers.

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Thermal transfer printers for tough and durable laminated labels up to 36mm wide.

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Blends performance and portability to help save you time printing laminated labels up to 18mm wide.

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