

4" DESKTOP DIRECT THERMAL LABEL PRINTER HISTORIC RELIABILITY AT AN AFFORDABLE PRICE



TDP-244 DESKTOP DIRECT THERMAL BAR CODE PRINTER

TSC is pleased to introduce the TDP-244 direct thermal desktop printer. In typical TSC fashion, the TDP-244 offers a perfect combination of ultra low cost with a durable and reliable design.

TSC has been leading the way in 4" direct thermal desktop printers since the introduction of its best selling TDP-245 model in 2002. The TDP-244 is a new economy version of the proven TDP-245 architecture which has an installed base of over 100,000 printers.

The new TDP-244 printer features 203 DPI resolution, print speeds up to 4 inches per second and high speed USB 2.0 connectivity. Its large 60 watt power supply produces high quality printed labels.

The TDP-244 is an ideal printer for product marking, shipping, retail and other labeling applications at the best price anywhere. For easy loading, the TDP-244 employs a user-friendly double-wall clamshell design with a large five-inch (outside diameter) center-biased

media bay. Top-of-form sensing – by gap, black mark, or notch – is standard and completely adjustable from side to side. It also comes with a head-open sensor.

The TDP-244 has plenty of memory with 8 MB DRAM and 4 MB FLASH that can be used for easy storage of fonts, international character sets and graphics, and it supports, "right out of the box," a fully compatible set of standard industry emulations, including Eltron® and Zebra® languages, making it easy to replace old installed hardware.

KEY PRINTER FEATURES

- ▶ Direct Thermal Print Technology
- ▶ High quality double walled clamshell design
- ▶ Easy media loading
- ▶ Head-up sensor
- ▶ USB 2.0 connectivity
- ▶ 8 MB DRAM, 4 MB FLASH memory
- ▶ Standard industry emulations right out of the box including Eltron® and Zebra® language support

MARKETS FOR THE TDP-244

- Small office or home office mailing
- Inventory and asset management
- Product marking
- Shipping
- File folder labeling
- Retail Point-of-Sale
- Shelf labeling
- Healthcare specimen labeling



Value • Performance • Support

TDP-244

DESKTOP DIRECT THERMAL BAR CODE PRINTER



SPECIFICATIONS

Printer model	TDP-244
Resolution	203 DPI
Printing method	Direct Thermal
Print speed	2, 3, 4 ips 2, 3 ips selectable with peel function
Max. print width	108 mm (4.25")
Max. print length	2,286 (90")
Enclosure	Double-walled plastic
Physical dimension	240 mm (L) x 200 mm (W) x 164 mm (H) 9.45" (L) x 7.87" (W) x 6.46" (H)
Label roll capacity	127 mm (5") OD, 25.4 mm (1") ID core
Processor	32-bit RISC CPU
Memory	4 MB FLASH memory 8 MB DRAM - SD card slot for memory expansion
Interface	USB 2.0 (full speed mode)
Power	AC input: 100-240V universal switching power supply DC output: 24V 2.5A (external adaptor)
Operation switch, button	One power switch & feed button
Sensors	- Gap transmissive sensor (offset 6 mm from center) - Black mark reflective sensor (position adjustable) - Head open
Internal font	8 alpha-numeric bitmap fonts - One Monotype® Imaging CG Triumvirate Bold Condensed scalable font
Bar code	1D bar code Code 39, Code 39, Code 128UCC, Code 128 subset A, B, C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2 (5) digits add-on, MSI, PLESSEY, POSTNET, China Post 2D bar code PDF-417, Maxicode, DataMatrix, QR Code
Font & bar code rotation	0, 90, 180, 270 degrees
Printer language	TSPL-EZ™
Media type	Continuous, die-cut, black mark, fan-fold, notch
Media wound type	Outside wound
Media width	20~112 mm (0.78"~4.4")
Media thickness	0.06~0.16 mm (2.3~6.3 mil), max. 150g/m²
Media core diameter	25.4~76.2 mm (1"~3")
Label length	10~2,286 mm (0.39"~90")
Environment condition	Operation: 5~40°C (41~104°F), 25~85% non-condensing Storage: -40~60°C (-40~140°F), 10~90% non-condensing
Safety regulation	MIC
Accessories	- BarTender UltraLite CD disk - Quick start guide - USB cable - External universal switching power supply - Power cord - Label spindle, fixing tab x 2, 1.5" core adapter x 2
Reliability	- TPH: 1 million inches or 12 months which comes first - Platen: 50 km (service part)
Factory option	- Real time clock - Main board integrated with internal Ethernet - RS-232 (max. 115200 bps) - Centronics
Dealer option	- Peel off module assembly - Guillotine cutter - Full cut: Paper thickness: 0.06~0.16mm, 500,000 cuts - Partial cut: Paper thickness: 0.06~0.12mm, 500,000 cuts - Paper thickness: 0.16mm, 200,000 cuts
User option	- Keyboard display unit (KU-007 Plus and KP-200 Plus) - External roll mount, media OD. 214 mm (8.4") with 1" or 3" core 3" core label spindle - Long range linear image bar code scanner(HCS-200)





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