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TTP-244 PRO – Desktop Thermal Transfer Bar Code Printer

AFFORDABLE PRICE, FAST PERFORMANCE, WON'T BREAK YOUR BAR CODE BUDGET



KEY FEATURES

- 200 MHz 32-bit RISC processor with 8 MB SDRAM, 4MB Flash memory
- Internally scalable true type fonts
- TSPL-EZ™ firmware emulates Eltron® and Zebra® languages out of the box
- Dual-motor gear driven design
- 300 meter (984') ribbon supply on a 25.4 mm (1") core (coated side out)
- 110 mm (4.3") OD internal media supply, optional external roll mount supports 214 mm (8.4") OD label rolls on 76.2 mm (3") core
- 5 inches per second print speed
- USB 2.0 & RS-232 interfaces standard
- Free bundled labeling software and Windows drivers
- Features an industry best 2 years limited warranty

APPLICATIONS

- Shipping & Receiving
- Compliance Labeling
- Asset Tracking
- Inventory Control
- Document Management
- Shelf Labeling & Product Marking
- Specimen Labeling & Patient Tracking

TTP-244 PRO – Desktop Thermal Transfer Bar Code Printer

PRINTER MODEL	TTP-244 PRO
Resolution	8 dots/mm (203 DPI)
Printing method	Thermal Transfer & Direct Thermal
Max. print speed	127 mm (5")/second
Max. print width	108 mm (4.25")
Max. print length	2,286 mm (90")
Enclosure	ABS plastic
Physical dimension	232 mm (W) x 156 mm (H) x 288 mm (D) 9.13" (W) x 6.14" (H) x 11.34" (D)
Weight	2.5 kg (5.51 lbs)
Label roll capacity	110 mm (4.33") OD
Ribbon	300 m long, max. OD 67 mm, 1" core (ink coated outside)
Ribbon width	40 mm ~ 110 mm (1.6" ~ 4.3")
Processor	32-bit RISC CPU
Memory	• 4 MB Flash memory • 8 MB SDRAM • SD card reader for Flash memory expansion, up to 4 GB (user option)
Interface	• USB 2.0 • RS-232 • Centronics (factory option) • Bluethooth (user option) • External 802.11 b/g/n wireless (user option)
Power	External universal switching power supply • Input: AC 100-240V, 2.5A, 50-60Hz • Output: DC 24V, 2.5A, 60W
Operation switch, button, LED	1 power switch, 1 feed button & 3 LED (Power, Error, On-line)
Sensors	• Gap transmissive sensor • Black mark reflective sensor • Ribbon end sensor
Internal fonts	• 8 alpha-numeric bitmap fonts • Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font
Bar code	• 1D bar code Code 39, Code 93, 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, RSS-Stacked, GS1 DataBar, Code 11 • 2D bar code PDF-417, Maxicode, DataMatrix, QR Code, Aztec
Font and barcode rotation	0, 90, 180, 270 degree
Printer language	TSPL-EZ™ (Compatible to EPL, ZPL, ZPL II)
Media type	Continuous, die-cut, black mark, fan-fold, notched (outside wound)
Media width	25.4 ~ 112 mm (1.0" ~ 4.4")
Media thickness	0.06 ~ 0.19 mm (2.36 ~ 7.48 mil)
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, 25 ~ 85% non-condensing Storage: -40 ~ 60°C, 10~ 90% non-condensing
Safety regulation	FCC Class A, CE Class A, C-Tick Class A, TÜV/Safety, CCC
Environmental concern	Comply with RoHS, WEEE
Accessories	• Windows labeling software CD disk • Quick start guide • Power cord • External universal switching power supply • Label spindle, fixing tab x 2 • Ribbon spindle x 2 • Ribbon paper core
Limited warranty	• Printer: 2 years • Print head: 25 km (1 million inches) or 12 months which comes first • Platen: 50 km (2 million inches) or 12 months which comes first
Factory options	• Centronics parallel & RS-232 serial interfaces
Dealer options	N/A
User options	• Bluetooth module (serial interface) • 802.11 b/g/n wireless module (serial interface) • External roll mount, media OD. 214 mm (8.4") on a 1" or 3" core • SD Flash memory card reader • 3" core label spindle • KP-200 Plus keyboard display unit • KU-007 Plus programmable smart keyboard



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