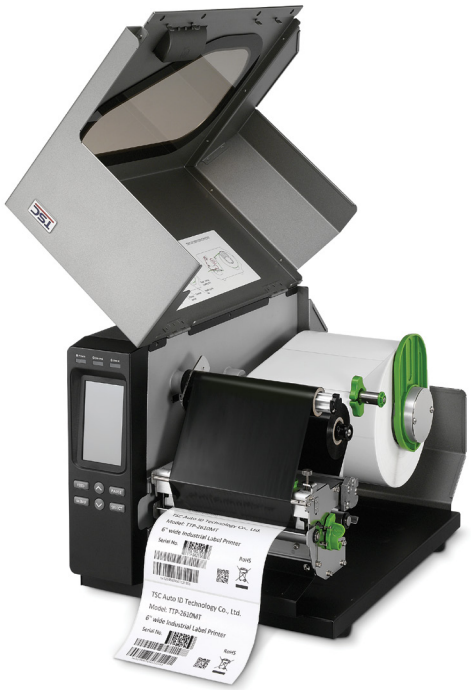
TSC
The Smarter Choice.

TTP-2610MT SERIES – Industrial Thermal Transfer Bar Code Printer

MORE VALUE, MORE FEATURES, HIGHER RELIABILITY



KEY FEATURES

- High quality die cast aluminum design
- "Thermal Smart Control"™ print technology produces cleanest, high quality barcodes
- 4.3" color LCD with 6-button menus and touch panel operation
- 203 dpi and 300 dpi models
- Ethernet, USB 2.0, USB Host, serial and parallel connectivity are standard
- 256 MB SDRAM, 512 MB Flash
- SD Flash card memory expands storage to 32 GB
- Powerful 32 bit 536 MHz RISC processor
- Auto TPH resolution switch detection
- Standard industry emulations right out of the box including Eltron® and Zebra® language support
- USB host for stand-alone or data entry at print site

APPLICATIONS

- Compliance Labeling For Shipping & Receiving
- Pallet Labeling
- Inventory Control Labeling
- Drum Labeling
- Warning Labels
- Custom Signage
- Brand Marketing Featuring Graphics, Logos & Texts
- Multiple-up Labels (two or three labels across)

TTP-2610MT SERIES – Industrial Thermal Transfer Bar Code Printer

PRINTER MODEL	TTP-2610MT	TTP-368MT
Resolution	8 dots/mm (203 DPI)	12 dots/mm (300 DPI)
Printing method	Thermal Transfer & Direct Thermal	
Max. print speed	305 mm (12")/second	254 mm (10")/second
Max. print width	168 mm (6.61")	168 mm (6.61")
Max. print length	14,732 mm (580")	6,604 mm (260")
Enclosure	Die-cast aluminum frame/Metal cover with large clear media view window	
Physical dimension	355 mm (W) x 337 mm (H) x 520 mm (D) 13.98" (W) x 13.27" (H) x 20.47" (D)	
Weight	23 kg (50.71 lbs)	
Label roll capacity	208.3 mm (8.2") OD	
Ribbon	450 meter long, max. OD 81 mm, 1" core (Ink coated outside/inside)	
Ribbon width	50.8 mm ~ 178 mm (2" ~ 7")	
Processor	32-bit RISC CPU	
Memory	• 512 MB Flash memory • 256 MB SDRAM • SD Flash memory card reader for Flash memory expansion, up to 32 GB	
Interface	• RS-232 • Centronics • USB 2.0 • Internal Ethernet, 10/100 Mbps • USB host, for scanner or PC keyboard • GPIO (factory option) • Slot-in 802.11 a/b/g/n wireless (only for TTP-2610MT)(dealer option) • Bluetooth (user option)	
Power	Internal universal switching power supply • Input: AC 100-240V, 3.0A, 50-60Hz • Output: DC 24V, 8.33A, 200W	
LCD	16 bits Color, 480 x 272 pixels, with back lights, Resistive Touch Screen	
Operation switch, button	1 power switch, 6 buttons (Menu, Pause, Feed, Up, Down, Select)	
Sensors	• Transmissive gap sensor (position adjustable) • Black mark reflective sensor (position adjustable) • Ribbon encode & ribbon end sensor • Head open sensor	
Real time clock	Standard	
Internal fonts	• 8 alpha-numeric bitmap fonts • Monotype Imaging® 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 subsets 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, 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, fan-fold, tag, notched, black mark (outside wound)	
Media width	50.8 ~ 172.7 mm (2" ~ 6.8")	
Media thickness	0.06 ~ 0.254 mm (2.36 ~ 10 mil)	
Media core diameter	76.2 mm (3")	
Label length	10 ~ 14,732 mm (0.39" ~ 580")	10 ~ 6,604 mm (0.39" ~ 260")
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, CCC	
Environmental concern	Comply with RoHS, WEEE	
Accessories	• Windows labeling software CD disk • Quick start guide • USB cable • Power cord • 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	• GPIO interface	
Dealer options	• Peel-off kit (include internal rewind & peel off module) • Heavy duty cutter (full cut) • 802.11 a/b/g/n wireless module (slot-in)(only for TTP-2610MT)	
User options	• Bluetooth module (serial interface) • KP-200 Plus keyboard display unit • KU-007 Plus programmable smart keyboard	

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