THE NEW PRICE-PERFORMANCE LEADER





The new die-cast aluminum label printers from TSC are designed for your most demanding barcode and identification needs, without breaking your budget.

TTP-2410M

Never before have so many standard features been packed into a label printer at such an affordable price. The TTP-2410M boasts a print speed up to 12 inches per second. This is the fastest printer in the TSC lineup and also provides the fastest label throughput of any similar printer. By combining high speeds with the TTP-2410M series durable die-cast aluminum frame, the TTP-2410M is ideal for your mission critical printing applications, either on-demand or in batches.

TTP-2410M standard features include internal Ethernet, USB 2.0 and PS/2 keyboard interface. The electronics include 32MB DRAM, 8 MB FLASH memory and a slot for an SD card so users can inexpensively add up to 4 GB of additional FLASH storage. The mechanism supports up to a 600 meter ribbon length and a full 8.2" OD media roll. with an optional peel-off kit include internal rewind, label peel & present sensor. All of this offered at an affordable price, and with a two year limited warranty.

TTP-246M PLUS ECONOMY MODELS

Built specifically for the budget—minded, the TTP-246M Plus barcode printer features the basic requirements for most applications at an affordable price without skimping on quality. With an easy to understand 6 button display and proven side-load design, it's quick to learn, use, and load, so operators can focus on more productive tasks. The printer offers standard serial, parallel and USB connectivity, and optional internal Ethernet or external 802.11b/g wireless networking for simple integration.

300 DPI UPGRADE

Higher 300 dpi resolutions are available in either factory versions or as a field upgrade. The upgrade kit includes a new printhead with firmware and takes 30 minutes to install.

POWERFUL TSPL-EZTM PRINTER PROGRAMMING LANGUAGE

TSC ships TSPL-EZTM firmware in all its printers. TSPL-EZTM supports three different printer languages including TSC printer language, TPLE (Translation Printer Language Eltron[®]), and TPLZ (Translation Printer Language Zebra [®]). TSPL-EZTM features internal scalable True Type fonts, and a BASIC interpreter with file manager for creating powerful printer interface applications with multiple type of hosts.

The TTP-2410M platform is perfect for:

- Industrial duty printing
- Health care patient safety
- Compliance labeling
- Work in process
- Order fulfillment
- Distribution
- Shipping/receiving
- Ticketing



Value · Performance · Support

TTP-2410M SERIES

INDUSTRIAL THERMAL TRANSFER BAR CODE PRINTER

SPECIFICATIONS

Printer model	Industrial r			y model
rilliter illodet	TTP-2410M	TTP-346M	TTP-246M Plus	TTP-344M Plus
Resolution	203 DPI	300 DPI	203 DPI	300 DPI
Printing method		Thermal Transfer an	d/or Direct Thermal	
Max. print speed	Up to 12 ips Up to 8 ips		Up to 8 ips	Up to 6 ips
Max. print width	104 mm (2	4.09")	108 mm (4.25")	104 mm (4.09")
Max. print length	4064 mm (160")	1854.2 mm (73")	2286 mm (90")	1016 mm (40")
Enclosure	Die-cast aluminum l	base and frame. Met	al cover with large clear m	nedia view window
Physical dimension	270 mm (W) x 308 mm (H) x 505mm (D) or 10.63" (W) x 12.13" (H) x 19.88" (D)			
Weight	15 kg			
Label roll capacity	208.3 mm (8.2") OD			
Ribbon	600 meter long, 1" core (ink coated outside or inside)			
Ribbon width	25.4 mm ~ 114.3 mm (1"~4.5")			
Processor	32-bit RISC high performance processor			
Memory	8MB Flash memory32MB SDRAMSD flash memory card slot for	or flash memory expansion	● 4MB Flash memory ● 8MB SDRAM	
Interface	RS-232C (2400- 115200 bps) Centronics (SPP mode) USB 2.0 client (full speed) PS/2 keyboard interface Internal Ethernet print server		RS-232C (2400- 115200 bps) Centronics (SPP mode) USB 2.0 client (full speed)	
Power	Internal switching power supply Input: 115-230V~, 6.3/3.15A, 50/60Hz Output: 24V, 8.33A, 200W		Internal switching power supply Internal switching power supply Input: 115-230V-, 3A, 50/60Hz Output: 24V, 3.3A, 80W	
LCD display	Graphic type, 128 x 64 pixel, with back light			
Operation switch, button	1 power switch, 6 operation buttons			
Sensors	Position adjustable transmissive/reflective sensor Ribbon end sensor			
	Head open sensor			
Real time clock	Standard • 8 alpha-numeric bitmap fonts			
Internal fonts	 Monotype Imaging® true 1D bar code 	type font engine with on	e CG Triumvirate Bold Control	
Bar code	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 & barcode rotation	o, 90, 180,270 degree			
Command set	TSPL-EZ™			
Media type	Continuous, die-cut, fan-fold, tag, notched, black mark, perforated, care label			
Media width	25.4~118mm (1" ~ 4.6")			
Media thickness	0.06~0.30 mm (2.3~11.8 mil), 300g/m ²			
Media core diameter	25.4~76.2 mm (1"~3")			
Label length	5~4064 mm(0.20"~160") 5~1854.2 mm(0.20"~73") 5~2286 mm(0.20"~90") 5~1016 mm (0.20"~4			
Environment condition	Operation: 5~40° C, 20~85% non-condensing Storage: -5~60 °C, 5~90% non-condensing			
Safety regulation	FCC Class A, CE Class A, C-Tick Class A, UL, CUL, TUV/GS, CCC, CB			
Environmental concern	Comply with RoHS, WEEE			
Accessories	BarTender UltraLite labeling software CD disk USB interface			
Limited warranty	 Quick start guide TPH: 1 million inches (25 km) or 12 months which comes first since delivery from TSC Printer: 2 years Platen: 50 km 			
	 Printer: 2 years RFID ready printer Peel-off kit (include inter 	-	RFID ready printer Peel-off kit (include int	ernal rewinder & nee
Factory options	module) Internal rewinding kit (in & label redirect front pare Applicator I/O interface	clude internal rewinder	module)	(include internal rewin
Dealer options	N/A		Multi-interface board: Configuration 1: Interpolated PS/2 keyboard interfacard slot Configuration 2: Appli Internal Ethernet printernal	ace +SD flash memory icator I/O interface + t server +PS/2 keyboo
			interface +SD flash me	emory card slot



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