# THE LOW-COST LEADER IN ITS CLASS!



## TTP-244ME PLUS. TTP-342M PLUS METAL THERMAL TRANSFER BAR CODE PRINTER

The TSC<sup>™</sup> TTP-244ME series is the ideal printer to satisfy your on-demand printing needs and is the price leader in its class. The steel enclosure and durable mechanism are designed to endure heavy use in industrial environments and keep your replacement costs down.

We back every TTP-244ME series printer with a 2-year warranty, giving you the confidence of receiving reliable performance day in and day out. With print speeds up to 102mm per second (4.0 ips) and a large 4MB memory capacity, the TTP-244ME series offers the speed and efficiency you need to keep running. The TTP-244ME series delivers 4-inch print width, with resolution of 203 dpi and 300 dpi available.

#### Features include:

- ▶ 2MB FLASH MEMORY AND 2MB DRAM MEMORY
- ▶ UP TO 102MM (4.0") PER SECOND PRINTING SPEEDS
- LCD CONTROL PANEL (122 X32 PIXELS)
- ▶ 2-YEAR LIMITED WARRANTY
- OPTIONS INCLUDE STAND-ALONE PRINTER CONTROLLER (KP-200 KEYBOARD), BAR CODE SCANNER, ROTARY CUTTER AND EXPANDABLE FLASH MEMORY CARTRIDGES.

The TTP-244ME series can be applied to a vast range of industries including transportation, distribution, health care, manufacturing, and office.



### TTP-244ME PLUS . TTP-342M PLUS METAL THERMAL TRANSFER BAR CODE PRINTER



### **SPECIFICATIONS**

PECIFICATIONS		
Printer Model	TTP-244ME Plus	TTP-342M Plus
Resolution	203 DPI	300 DPI
Printing method	Thermal Transfer	
Print speed	1.5, 2.0, 3.0, 4.0 ips 1.0, 1.5, 2.0 ips	
Max. print width	104 mn	n (4.09")
Max. print length	1,000mm (39.33")	460mm(18.11")
Enclosure	Metal construction	n with view window
Physical dimension	360mm (L) x 295mm (W) x 220mm (H) 14.17" (L) x 11.61" (W) x 8.66" (H)	
Label roll capacity	178mm OD ( 7"OD )	
Memory	• 2MB Flash • 2MB DRAM	
Interface	• RS-232 • Centronics Parallel ports	
Power	100-240V AC internal universal switching power supply	
Operation switch, button	<ul> <li>LCD display (122 x 32 pixel)</li> <li>LED (Power, Error, On line)</li> <li>Switch (Pause, Feed, Menu)</li> </ul>	
Sensors	● Transmissive ● Reflective ● Ribbon end	<ul> <li>Transmissive</li> <li>Reflective</li> <li>Ribbon end</li> <li>Peel-off</li> </ul>
Others	N/A	Real-time-clock
Internal font	5 alpha-numeric fonts	
Bar code	1D bar code Code 39, Code 39C, Code 93, Code128UCC, Code128 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 2D bar code PDF-417, Maxicode, DataMatrix	
Font & barcode rotation	o, 90, 180,270 degrees	
Printer language	TSPL	
Media type	Roll-fed, fan-fold, continuous, die-cut, black mark, ticket, tag	
Media wound type		
Media width	Outside wound	
	25.4~114 mm (1.0" ~ 4.49")	
Media thickness	0.06~0.25 mm (2.36 ~ 9.84 mil)	
Media core diameter	25.4~76.2 mm (1"~3")	
Environment condition	Operation: 5~40°C (40°F~104°F) Storage: -10~60°C (14°F~140°F)	
Safety regulation	CE, FCC Class A, TUV/GS, BSMI, CCC	
Accessories	<ul> <li>BarTender Labeling Software CD disk</li> <li>Quick start guide</li> <li>Parallel port cable</li> <li>Power cord</li> <li>Ribbon spindle x2</li> <li>Ribbon rewind paper core</li> </ul>	
Limited Warranty	<ul> <li>Printer: 2 years</li> <li>TPH: 1 million inches (25 Km) or 12 months which comes first since delivery from TSC</li> <li>Platen: 50 Km</li> </ul>	
Dealer option	Rotary cutter (label th	ickness up to 0.25mm)
User option	<ul> <li>Memory card (up to 4 MB)</li> <li>External LAN adapter</li> <li>Keyboard display unit (KU-007plus and KP-200)</li> <li>Contact CCD bar code scanner</li> <li>Long range linear image bar code scanner</li> </ul>	

