

THE LOW-COST LEADER IN ITS CLASS!



TTP-244M Pro Series INDUSTRIAL THERMAL TRANSFER BAR CODE PRINTER

The TSC™ TTP-244M Pro 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-244M Pro 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 Flash and 8MB DRAM memory capacity, the TTP-244M Pro series offers the speed and efficiency you need to keep running. The TTP-244M Pro series delivers 4-inch print width, with resolution of 203 dpi and 300 dpi available.

Features include:

- ▶ 4MB FLASH MEMORY AND 8MB DRAM MEMORY
- ▶ UP TO 102MM (4.0") PER SECOND PRINTING SPEEDS
- ▶ 2-YEAR LIMITED WARRANTY
- ▶ OPTIONS INCLUDE LCD DISPLAY, PARALLEL INTERFACE, ROTARY CUTTER, PEEL-OFF KIT, INTERNAL ETHERNET PRINT SERVER, STAND-ALONE KEYBOARD AND BAR CODE SCANNER.

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



Value • Performance • Support

TTP-244M Pro SERIES

INDUSTRIAL THERMAL TRANSFER BAR CODE PRINTER



SPECIFICATIONS

Printer Model	TTP-244M Pro		TTP-244ME Pro		TTP-342M Pro		TTP-342ME Pro	
Resolution	203 DPI				300 DPI			
Printing method	Thermal transfer & Direct thermal							
Print speed	1.5, 2, 3 & 4ips				1, 1.5 & 2 ips			
Print width	25.4 mm (1") ~ 104 mm (4.09")							
Print length	6 mm (0.24") ~ 2,286 mm (90")				6 mm (0.24") ~ 1,016 mm (40")			
Enclosure	Metal construction with view window							
Physical dimension	360mm (L) x 295mm (W) x 220mm (H) 14.17" (L) x 11.61" (W) x 8.66" (H)							
Operation switch, button	LED (Power, Error, On line) Switch (Feed, Pause)							
Sensors	<ul style="list-style-type: none">● Gap transmissive sensor (center bias and shift 4mm to the right)● Black mark reflective sensor● Ribbon end sensor							
Memory	<ul style="list-style-type: none">● 4MB Flash● 8MB DRAM							
Interface	<ul style="list-style-type: none">● PARALLEL● RS-232● USB● SD card slot	<ul style="list-style-type: none">● RS-232● USB● SD card slot	<ul style="list-style-type: none">● PARALLEL● RS-232● USB● SD card slot	<ul style="list-style-type: none">● RS-232● USB● SD card slot				<ul style="list-style-type: none">● RS-232● USB● SD card slot
Power	AC Input: 100 ~ 240V/ 50 ~ 60 Hz DC Output: 24V/ 2.5A/ 60W internal universal switching power supply							
Internal font	8 alpha-numeric bitmap fonts							
Font size	8 times vertical & horizontal for internal bitmap fonts							
Font & barcode rotation	0, 90, 180, 270 degrees							
Graphic type	PCX, BMP format supported							
1D bar code	Code 39, Code 39C, Code 93, Code 128 UCC, Code 128 subsets A,B,C, Codabar, Interleaved 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, ITF14, Code 11, China Post, GS1 DataBar							
2D bar code	PDF-417, Maxicode, DataMatrix, QR code, Aztec							
Printer language	TSPL, TPLE							
Media type	Roll-fed, fan-fold, continuous, die-cut, black mark, ticket, tag, textile							
Media width	25.4 mm ~ 114 mm (1.0" ~ 4.49")							
Media thickness	0.06~0.25 mm (2.36 ~ 9.84 mil)							
Media capacity	178 mm OD (7" OD), outside wound							
Media core diameter	25.4 mm ~ 76.2 mm (1" ~ 3")							
Black mark length	1.5 mm ~ 3 mm (0.06" ~ 0.12")							
Ribbon type	Wax, Wax-resin, Resin							
Ribbon width	25.4 mm ~ 110 mm (1" ~ 4.33")							
Ribbon capacity	300 m, max. OD 67 mm (2.64")							
Ribbon core diameter	25.4 mm (1") (ink coated outside)							
Environment condition	Operation: 5 ~ 40°C (40°F~104°F) Storage: -40 ~ 60°C (-40°F~140°F)							
Safety regulation	CCC, CE Class A							
Real time clock	Standard							
Accessories	<ul style="list-style-type: none">● Windows labeling software CD disk● Quick start guide● USB cable● Power cord● Ribbon spindle x 2● Ribbon rewind paper core							
Limited warranty	<ul style="list-style-type: none">● Printer: 2 years● Print head: 1 million inches (25 km) or 12 months whichever comes first● Platen: 50 km							
Factory option	N/A		<ul style="list-style-type: none">● LCD● Parallel port	N/A		<ul style="list-style-type: none">● LCD● Parallel port		
Dealer option	<ul style="list-style-type: none">● Cutter● Peel-off kit							
User option	<ul style="list-style-type: none">● Keyboard display unit (KP-200 Plus & KU-007 Plus)● HCS-200 scanner							

