THE TOUGHEST, MOST DURABLE PRINTER IN ITS CLASS!





In the competitive business world, you need a simple and effective solution for your bar code printing needs. The TSC™ TTP-243 series offers a durable design with versatile capabilities that were created to meet your diversified demands. As our best-selling line of printers, the TTP-243 series offers a plug-and-play design as well as the strongest mechanism in its class.

The TTP-243 series re-defines low volume desktop bar code printing. With the largest media/ribbon capacities, fast print speed, and large memory capacity in its class, the TTP-243 series outperforms the competition easily. These are virtually trouble-free units -- once you plug it in, you won't have to worry about it.

The TTP-243 series standard features include:

- ▶ 2MB FLASH MEMORY AND 2MB DRAM MEMORY
- ▶ UP TO 76MM (3.0") PER SECOND PRINT SPEED
- RIBBON CAPACITY UP TO 300M (984')
- LABEL CAPACITY UP TO 214MM OD (8.4" OD)
- 2-YEAR LIMITED WARRANTY
- OPTIONS INCLUDE STAND-ALONE PRINTER CONTROLLER, BAR CODE SCANNER, ROTARY CUTTER, AND EXPANDABLE FLASH MEMORY CARTRIDGES.

Possible applications include shipping & receiving, compliance labeling, asset tracking, inventory control, document management, shelf-labeling & product marking, and specimen labeling & patient tracking.



Value · Performance · Support

TTP-243 Plus. TTP-243E Plus. TTP-342 Plus desktop thermal transfer bar code printer





Printer Model	TTP-243 Plus	TTP-243E Plus	TTP-342 Plus	
Resolution	203 DPI	203 DPI	300 DPI	
Printing method		Thermal Transfer		
Print speed	1.5, 2.0, 3.0 ips	1.5, 2.0, 3.0 ips	1.0, 1.5, 2.0 ips	
Max. print width		104 mm (4.09")		
Max. print length	1,016 mm (40")	1,016 mm (40")	457 mm (18")	
Enclosure		ABS plastic		
Physical dimension	288mm (L) x 232mm (W) x 156mm (H) 11.34" (L) x 9.13" (W) x 6.14" (H)			
	Internal: 109mm (4.3") OD	Internal: 109mm (4.3") OD	 Internal: 109mm (4.3") OD	
Label roll capacity	External: 214mm (8.4") OD	External: 214mm (8.4") OD (Optional)	External: 214mm (8.4") OD	
Memory	• 2MB Flash • 2MB DRAM	(optional)	'	
I., t.,	• RS-232			
Interface	• Centronics Parallel ports			
Power	100-240V universal switching power supply			
Operation switch, button	Two push buttons (Pause, Feed) Three indicators LED (Power, Error, On line)			
	Transmissive	1	Transmissive	
Sensors	Reflective	TransmissiveReflective	Reflective	
3.0	Ribbon end	Ribbon end	Ribbon end	
046.000	Peel-off		• Peel-off	
Others	Real-Time-Clock	N/A	Real-Time-Clock	
Internal font		5 alpha-numeric fonts		
Bar code	1D bar code Code 39, Code 39, 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, TPLE			
	Roll-fed, fan-fold, continuous, die-cut, black mark, ticket, tag			
Media type	Roll-red, fan-fold, continuous, die-cut, black mark, ticket, tag Outside wound			
Media wound type				
Media width	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	S	Operation: 5~40°C (41°F~104°F), Storage: -10~60°C (14°F~140°F)		
Safety regulation	1 '	C Class A, C-Tick, BSMI, CCC, TU	V/GS	
Accessories	 BarTender UltraLite Edition Labeling Software CD disk Quick start guide Auto switching power supply Parallel port cable & power cord Label & ribbon sample roll Ribbon spindle x 2 Ribbon rewind paper core Label spindle x 2 External label roll mount 	 BarTender UltraLite Edition Labeling Software CD disk Quick start guide Auto switching power supply Power cord Ribbon spindle x 2 Ribbon rewind paper core Label spindle x 2 	 BarTender UltraLite Edition Labeling Software CD disk Quick start guide Auto switching power supply Parallel port cable & power cord Label & ribbon sample roll Ribbon spindle x 2 Ribbon rewind paper core Label spindle x 2 External label roll mount 	
Limited warranty	Printer: 2 yearsTPH: 1 million inches (25 KmPlaten: 50 Km) or 12 months which comes firs	t since delivery from TSC	
Dealer option	Rotary Cutter (Label thickness up to 0.20mm)	N/A	Rotary Cutter(Label thickness up to o.2omm)	
User option	 Font memory card (up to 4MB) External LAN adapter Keyboard display unit (KU-007 Plus and KP-200) Contact CCD bar code scanner 	Font memory card (up to 4MB) External LAN adapter Keyboard display unit (KU-007 Plus and KP-200) Contact CCD bar code scanner	Font memory card (up to 4MB) External LAN adapter Keyboard display unit (KU-oo7 Plus and KP-200) Contact CCD bar code scanner	

code scanner

External roll mount

Long range linear image bar

Rechargable Battery pack



Long range linear image

Rechargable Battery pack

bar code scanner

code scanner Rechargable Battery pack

Long range linear image bar