IT'S FAST, EASY TO USE AND POWERFUL!





The TSC[™] TTP-245 series desktop thermal transfer printer offers speeds of up to 5 ips with 203 dpi resolution. Standard memory is 2 MB of operating DRAM and 2 MB of addressable FLASH with an option for up to 8 MB of additional FLASH memory. The TTP-245 series features serial, parallel and USB communication ports standard, and offers an optional internal Ethernet LAN interface for networked installations. Various command languages can be flashed into the printer including TSC's TSPL II language, TPLE (Translation Printer Language Eltron), TPLD (Translation Printer Language Datamax) and TPLZ (Translation Printer Language Zebra). Easy to maintain, the printhead and platen can be replaced within seconds. Based on the same platform as the TTP-245, the TTP-343 offers 300 dpi resolution and 3 ips printing speed. All TSC printers feature a 2 year limited warranty.

The flagship TTP-245 has more features than ever before in a small package. The TTP-245 series feature a user-friendly clamshell design with a large center biased media capacity, the strongest and most durable thermal transfer mechanism in the industry. Its innovative Dual-Motor gear driven design provides enough horsepower to handle 300 meter long ribbons, and up to 8.4" OD rolls of labels. Two motors instead of one generate lower torque, more durability and quiet operation. Loading ribbons has never been easier and 300 meter capacity is more than three times longer than the industry standard for desktop printers.

The TSC TTP-245 series printer is the ultimate compact solution for bar code printing!



Value • Performance • Support

TTP-245. TTP-343 DESKTOP THERMAL TRANSFER BAR CODE PRINTER



SPECIFICATIONS

PECIFICATIONS Printer Model	TTD ave	TTD 2/2	
Resolution	TTP-245 203 DPI	TTP-343 300 DPI	
Printing method	Thermal Transfer		
Print speed	2, 3, 4 and 5 ips selectable, 2, 3 ips selectable with peel function	2, 3 ips selectable	
Max. print width	108 mm (4.25")	104 mm (4.09")	
Max. print length Enclosure	1,000 mm (39.33") Double-wal	420 mm (16.53") led plastic	
Physical dimension	314mm (L) x 213mm	314mm (L) x 213mm (W) x 188mm (H)	
Label roll capacity		12.36" (L) x 8.39" (W) x 7.40" (H) 127 mm (5") OD	
Processor		32-bit RISC CPU	
Memory	2MB Flash memory 2MB DRAM		
Interface	RS-232 (max. 19,200 bps)Parallel: SPP modeUSB 1.1		
Power	AC input: 100-240V universal switching power supply DC output: 24V 3.75A		
Operation switch, button	One push switch, one ir	One push switch, one indicator LED (3 colors)	
Sensors	 Transmissive sensor Reflective sensor (position adjustable) Head open Ribbon end 		
Internal font	8 alpha-numeric bitmap fonts, one true type font		
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, MSI, PLESSEY, POSTNET, China Post, ITF 14, EAN 14 2D bar code PDF-417, Maxicode, DataMatrix, QR code		
Font & barcode rotation	0, 90, 180,270 degrees		
Printer language	TSPL2, TPLE, TPLZ & TPLD TSPL2, TPLE		
Media type		Continuous, die-cut, Fan-fold, black mark & tag Outside wound	
Media wound type Media width	20~112 mm (o		
Media thickness	0.06~0.19 mm(2.36 ~ 7.48 mil)		
Media core diameter	25.4~76.2 mm (1"~3")		
Label length	10~1000 mm (0.39"~39.33")	10~420 mm (0.39"~16.53")	
Environment condition	Operation: 5~40°C (41°F~104°F), 25~85% non-condensing Storage: -40~60°C (-40°F~140°F),10~90% non-condensing		
Safety regulation	FCC Class B, CE Class B, C-Tick,	, BSMI, CCC, UL, CUL, TUV/GS	
Accessories	 BarTender Labeling Software CD disk Quick start guide Auto switching power supply Parallel port cable & power cord Label sample roll & ribbon sample roll Label spindle, fixing tab x 2 & 1.5" core adaptor x 2 Ribbon spindle x2 Ribbon rewind spindle paper core 		
Limited warranty	 Printer: 2 years TPH: 1 million inches (25 Km) or 12 months which comes first since delivery from TSC Platen: 50 Km 		
Factory option	Real time clock Buzzer		
Dealer option	 Peel off front panel assembly Memory card (2, 4, 6 and 8M bytes). Guillotine cutter Internal Ethernet LAN adaptor 		
User option	 Keyboard display unit (KU-007 plus and KP-20 External LAN adapter External roll mount (O.D. 214 mm with 1" or Contact CCD bar code scanner Long range linear image bar code scanner Rechargable Battery pack 		

