

TSC

The Smarter Choice.

CELEBRATING 20 YEARS



TTP-245C SERIES – Desktop Thermal Transfer Bar Code Printer THE PERFECT FIT!



KEY FEATURES

- Perfect size – space saving design
- Fast Processor 200 MHz
- Standard memory of 4 MB Flash, 8 MB SDRAM and SD card reader for memory expansion up to 4 GB
- High quality double-walled clamshell design
- Easy ribbon loading
- Easy media loading
- Durability and reliability
- USB 2.0, serial, parallel and Ethernet interfaces are standard
- Powerful firmware: TSPL-EZ™, file manager, BASIC programming, stand-alone programming
- 2-year limited warranty

APPLICATIONS

- Point-Of-Sale
- Product Marking
- Receipt / Coupon Printing
- Compliance Labeling
- Asset Tracking
- Document Management
- Shipping / Receiving
- Specimen Labeling
- Inventory Control
- Patient Tracking

TTP-245C SERIES – Desktop Thermal Transfer Bar Code Printer

PRINTER MODEL	TTP-245C	TTP-343C	TTP-244CE
Resolution	8 dots/mm (203 DPI)	12 dots/mm (300 DPI)	8 dots/mm (203 DPI)
Printing method	Thermal Transfer & Direct Thermal		
Max. print speed	152 mm (6")/second	102 mm (4")/second	102 mm (4")/second
Max. print width	108 mm (4.25")	106 mm (4.17")	108 mm (4.25")
Max. print length	2,286 mm (90")	1,016 mm (40")	2,286 mm (90")
Enclosure	Double-walled plastic		
Physical dimension	202mm (W) x 173 mm (H) x 258 mm (D) 7.95" (W) x 6.81" (H) x 10.16" (D)		
Weight	2.3 kg (5.07 lbs)		
Label roll capacity	127 mm (5") OD		
Ribbon	110 m long, max. OD 40 mm, 0.5" core (ink coated outside)		
Ribbon width	40 mm ~ 110 mm (1.57" ~ 4.33")		
Processor	32-bit RISC CPU		
Memory	<ul style="list-style-type: none"> • 4 MB Flash memory • 8 MB SDRAM • SD Flash memory card reader for Flash memory expansion, up to 4 GB 		<ul style="list-style-type: none"> • 4 MB Flash memory • 8 MB SDRAM • SD Flash memory card reader for Flash memory expansion, up to 4 GB (advanced)
Interface	<ul style="list-style-type: none"> • RS-232 • Centronics • USB 2.0 • Internal Ethernet, 10/100 Mbps • Bluetooth (user option) • External 802.11 b/g/n wireless (user option) 		<ul style="list-style-type: none"> • USB 2.0 (basic & advanced) • RS-232 (advanced) • Centronics (advanced) • Internal Ethernet, 10/100 Mbps (advanced) • Bluetooth (advanced) (user option) • External 802.11 b/g/n wireless (advanced) (user option)
Power	<ul style="list-style-type: none"> External universal switching power supply • Input: AC 100-240V, 2.5A, 50-60 Hz • Output: DC 24V 3.75A, 90W 		<ul style="list-style-type: none"> External universal switching power supply • Input: AC 100-240V, 2.5A, 50-60 Hz • Output: DC 24V, 2.5A, 60W
Operation switch, button LED	1 power switch, 1 feed button & 1 LED (3 colors: green, amber & red)		
Sensors	<ul style="list-style-type: none"> • Gap transmissive sensor • Black mark reflective sensor (position adjustable) • Head open sensor • Ribbon end sensor 		
Internal fonts	<ul style="list-style-type: none"> • 8 alpha-numeric bitmap fonts • Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font 		
Bar code	<ul style="list-style-type: none"> • 1D bar code Code 39, Code 93, Code 128UCC, Code 128 subset 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, GS1 DataBar, Logmars, Code 11 • 2D bar code PDF-417, Maxicode, DataMatrix, QR code, Aztech 		
Font and barcode rotation	0, 90, 180, 270 degree		
Printer language	TSPL-EZ™		
Media type	Continuous, die-cut, tag & fan-fold (outside wound)		
Media width	20 ~ 112 mm (0.79" ~ 4.4")		
Media thickness	0.06 ~ 0.19 mm (2.36 ~ 7.48 mil)		
Media core diameter	25.4 ~ 38.1mm (1" ~ 1.5")		
Label length	10 ~ 2,286 mm (0.39" ~ 90")	10 ~ 1,016 mm (0.39" ~ 40")	10 ~ 2,286 mm (0.39" ~ 90")
Environment condition	Operation: 5 ~ 40°C, 25 ~ 85% non-condensing Storage: -40 ~ 60°C, 10 ~ 90% non-condensing		
Safety regulation	FCC Class B, CE Class B, C-Tick Class B, UL, CUL, TÜV/Safety, CCC		
Environmental concern	Comply with RoHS, WEEE		
Accessories	<ul style="list-style-type: none"> • Windows labeling software CD disk • Quick start guide • External universal switching power supply • USB cable • Power cord 		
Limited warranty	<ul style="list-style-type: none"> • Printer: 2 years • Print head: 25 km (1 million inches) or 12 months which comes first • Platen: 50 km (2 million inches) or 12 months which comes first 		
Factory options	<ul style="list-style-type: none"> • Real time clock (standard in EMEA) 		<ul style="list-style-type: none"> • N/A
Dealer options	<ul style="list-style-type: none"> • Guillotine cutter (full cut or partial cut) • Peel-off module 		<ul style="list-style-type: none"> • Guillotine cutter (full cut or partial cut) (advanced) • Peel-off module (advanced)
User options	<ul style="list-style-type: none"> • Bluetooth module (serial interface) • 802.11 b/g/n wireless module (serial interface) • External media hanger with 3" OD label spindle • KP-200 Plus series keyboard • KU-007 Plus programmable smart keyboard 		<ul style="list-style-type: none"> • External media hanger with 3" OD label spindle (basic & advanced) • Bluetooth module (serial interface) (advanced) • 802.11 b/g/n wireless module (serial interface) (advanced)



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