THE PERFECT FIT!





The TSC[™] TTP-245C series of desktop thermal printers offer the high performance and low cost that TSC[™] customers have come to expect – with a new smaller footprint. The TTP-245C series is built to the highest standards of durability and reliability and provides the best value compared to any desktop thermal printer in the world. It is the perfect fit when you need a space-saving printer for 4-inch wide labels, tags or receipts.

The TTP-245C features up to 6-inch-per-second print speed to meet your low-to medium-volume printing applications. And with its 200 MHz 32-bit processor, it increases your productivity with fast "first label out" and no between label delays even when taking advantage of its internally scalable True Type fonts. Add a standard internal Ethernet port and this printer is easily integrated into any application.

The easy-to-use design provides simple, fast ribbon and media loading. And with TSC's smallest footprint ever for a 4-inch desktop printer, the TTP-245C series easily fits into your most congested workspaces.

Key Printer Features:

- ▶ Perfect size space saving design
- Fast Processor 200 MHz
- Standard memory of 2 MB FLASH, 8 MB SDRAM and a slot for SD card for memory expansion up to 4 GB.

- ▶ High quality double-walled clamshell design
- Easy ribbon loading
- Easy media loading
- Durability and reliability
- ► Ethernet, USB 2.0, Serial, and Parallel interfaces are standard on TTP-245C printer
- Powerful firmware: TSPL-EZ[™], file manager, BASIC programming, stand-alone programming
- ▶ 2-year limited warranty

Well-suited to any industry and a variety of applications, reliable TTP-245C printers are a smart investment, and always a perfect fit. With standard features that increase flexibility, like fully adjustable sensors, internal Ethernet, USB 2.0, the TTP-245C is ideal for a variety of diverse applications.

Based on the TTP-245C platform, you can also choose TTP-343C or TTP-244CE. The TTP-343C, with clear 300 dpi resolution, is ideal for 2-D bar codes, fine text and complex graphics. And the TTP-244CE, the basic model with even lower price than TTP-245C, but still equips with most of the day-to-day bar code labeling features. It prints at 4 ips speed and USB 2.0 is standard.



Value · Performance · Support

TTP-245C. TTP-343C. TTP-244CE DESKTOP THERMAL TRANSFER BAR CODE PRINTER



SPECIFICATIONS

| PECIFICATIONS | | | |
|-------------------------------|---|---------------------------------------|---|
| Printer | TTP-245C | TTP-343C | TTP-244CE |
| Resolution | 203 DPI | 300 DPI | 203 DPI |
| Printing method | T | hermal Transfer & Direct Therma | il |
| Print speed | Up to 6 ips | Up to 4 ips | Up to 4 ips |
| 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 | 258 mm (L) x 202 mm (W) x 173 mm (H) 10.16" (L) x 7.95" (W) x 6.81" (H) | | |
| Label roll capacity | 127 mm (5") OD | | |
| Ribbon capacity | 110 meter, Max. 40 mm (1.57") OD, 12.7 mm (0.5") core | | |
| Processor | 32-bit RISC CPU | | |
| Memory | 2 MB FLASH memory8 MB SDRAMSD card slot for memory expansion | | 2 MB FLASH memory8 MB SDRAM |
| Interface | RS-232C Centronics USB 2.0 (full speed mode) Internal Ethernet | | • USB 2.0 (full speed mode) |
| Power | External universal switching power supply | | |
| Operation switch, button, LED | One power switch One feed button One LED (3 colors: Green, Amber & Red) | | |
| Sensors | Gap transmissive sensor Moveable black mark reflective sensor Head open sensor Ribbon end sensor | | |
| Internal font | Eight alpha-numeric bitmap fronts One Monotype® Imaging CG Triumvirate Bold Condensed scalable font Built-in Monotype® True Type Font engine | | |
| Bar code | 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 2D bar code | | |
| | PDF-417, Maxicode, DataMatrix, QR code | | |
| Font & barcode rotation | o, 90, 180, 270 degrees | | |
| Printer language | TSPL-EZ™ | | |
| Media type | Continuous, die-cut, tag & faLinerless (DT only) | an-fold | Continuous, die-cut, tag & fan-fold |
| Media wound type | ! ! ! | Outside wound | • |
| Media width | 25.4~112 mm (1.0"~ 4.4") | | |
| Media thickness | 0.06~0.19 mm (2.3~7.4 mil) | | |
| Media core diameter | 25.4 mm (1") & 38.1 mm (1.5") | | |
| Environment condition | Operation: 5~40°C (41~104°F), 25~85% non-condensing Storage: -40~60°C (-40~140°F), 10~90% non-condensing | | |
| Safety regulation | FCC Class B, CE Class B, C-Tick Class B, UL, CUL, TUV/Safety, CCC | | |
| Accessories | BarTender UltraLite labeling software/Driver CD disk Quick start guide USB cable External universal switching power supply Power cord | | |
| Factory option | Real time clock | | N/A |
| Dealer option | Peel off module assemblyGuillotine cutter | rless cutter & linerless platen) | N/A |
| User option | Keyboard display unit (KU-o Contact CCD bar code scann Long range linear image bar External wireless (802.11b/g External media hanger with | er code scanner g) print server | External wireless (802.11b/g print server External media hanger with 3" OD label spindle |



