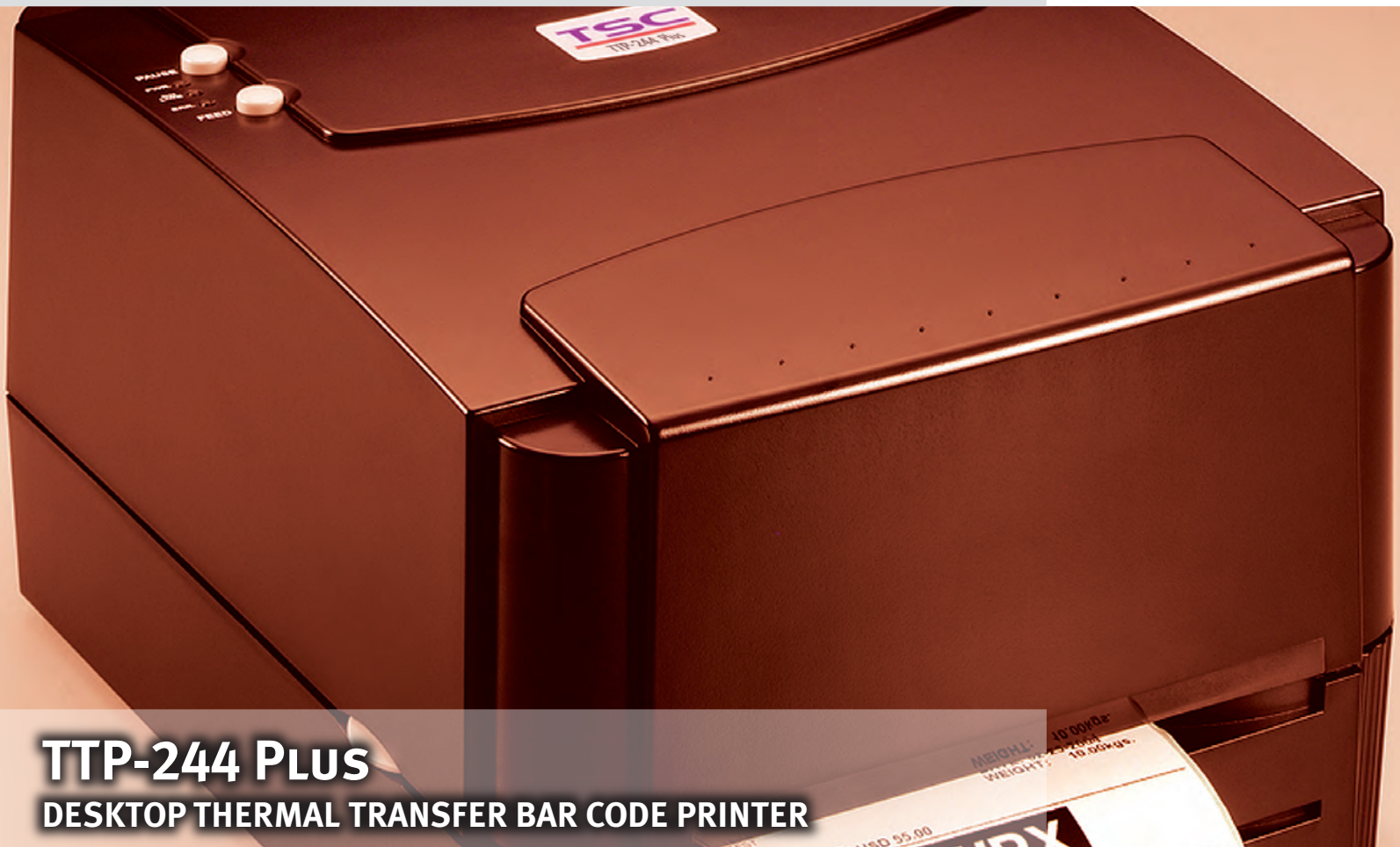


**LOW PRICE
HIGHER PERFORMANCE
WON'T BREAK YOUR BAR CODE BUDGET**



TTP-244 PLUS DESKTOP THERMAL TRANSFER BAR CODE PRINTER

There are plenty of cheap plastic desktop printers available, but only one inexpensive solution that offers a powerful processor, plenty of memory, internal scalable fonts, and the world's most popular bar code printer language emulations in one small package.

The TTP-244 Plus thermal transfer label printer offers a powerful solution for customers who need a high quality bar code printer at the lowest overall cost of ownership. Only TSC delivers a low purchase price, a two year warranty, and supports a 300 meter ribbon supply that keeps both daily and lifetime operating costs lower than any competition.

The TTP-244 Plus re-defines low volume desktop bar code printing. Because of its dual-motor design, the TTP-244 Plus offers the largest media and ribbon capacities in its class. No other printer can easily power a 300 meter thermal transfer ribbon along with a full 8" OD roll of labels. With its fast print speed and the largest memory capacity in its class, the TTP-244 Plus easily outperforms the competition. These virtually trouble free units feature a standard two-year warranty. Once you plug it in, you won't have to worry about it.

The TTP-244 Plus features a small, compact footprint, it is perfect for a variety of label and tag printing applications. The TTP-244 Plus can print a wide variety of labels ranging from shipping labels to compliance and general purpose product identification labels and tags.

Other applications include automobile service shops, walk-in shipping and mail centers, and inventory control for stock rooms. And with PDF417 and MaxiCode two dimensional bar code capabilities, the TTP-244 Plus can print complex transportation formats.

The TTP-244 Plus offers the following features:

- ▶ 400 MHz 32-bit RISC processor with 8 MB SDRAM, 4MB FLASH memory
- ▶ Internally Scalable True Type fonts
- ▶ TSPL-EZ firmware emulates Eltron® and Zebra® languages out of the box
- ▶ Dual-motor gear driven design
- ▶ 300 meter ribbon supply on a 1" core (coated side out)
- ▶ 4.3" OD internal media supply, optional external media unwinder supports 8" OD label rolls on 3" cores
- ▶ 4 inches per second print speed
- ▶ USB 2.0 & RS-232C interfaces
- ▶ Free bundled labeling software and Windows® drivers
- ▶ All TSC printers feature an industry best 2 year limited warranty



Value . Performance . Support

TTP-244 PLUS

DESKTOP THERMAL TRANSFER BAR CODE PRINTER



SPECIFICATIONS

| | |
|--------------------------|--|
| Printer model | TTP-244 Plus |
| Resolution | 203 DPI |
| Printing method | Thermal Transfer & Direct Thermal |
| Print speed | 1.5, 2, 3, 4 ips |
| Max. print width | 104 mm (4.09") |
| Max. print length | 2,286 mm (90") |
| Enclosure | ABS plastic |
| Physical dimension | 232 mm (W) x 288 mm (D) x 156 mm (H) 9.13" (W) x 11.34" (D) x 6.14" (H) |
| Ribbon capacity | 300 m, (984 ft.), 25.4 mm (1") core, max. OD 67 mm (2.64") |
| Label roll capacity | Max. OD 110 mm (4.33") by 25.4 mm (1") core |
| Processor | 32-bit RISC CPU |
| Memory | <ul style="list-style-type: none"> ● 4 MB FLASH memory ● 8 MB SDRAM |
| Interface | <ul style="list-style-type: none"> ● RS-232C (max. 115,200 bps)/USB ● RS-232C (max. 115,200 bps)/Centronics (factory option) |
| Power | External universal switching power supply <ul style="list-style-type: none"> ● Input: AC 100 - 240V ● Output: DC 24V 2.5A |
| Operation switch, button | <ul style="list-style-type: none"> ● One power switch ● Feed button and pause button |
| Sensors | <ul style="list-style-type: none"> ● Gap transmissive sensor ● Black mark reflective sensor ● Ribbon end sensor |
| Internal font | <ul style="list-style-type: none"> ● Eight alpha-numeric bitmap fonts ● One Monotype Imaging® CG Triumvirate Bold Condensed scalable font |
| Codepage | <ul style="list-style-type: none"> ● Codepage 437 (English - US) ● Codepage 850 (Latin 1) ● Codepage 852 (Latin 2) ● Codepage 860 (Portuguese) ● Codepage 863 (French Canadian) ● Codepage 865 (Nordic) ● Codepage 857 (Turkish) ● Codepage 950 (Traditional Chinese) ● Codepage 936 (Simplified Chinese) ● Codepage 932 (Japanese) ● Codepage 949 (Korean) ● Codepage 1250 (Latin 2) ● Codepage 1251 (Cyrillic) ● Codepage 1252 (Latin 1) ● Codepage 1253 (Greek) ● Codepage 1254 (Turkish) ● Codepage 1257 (Baltic) ● Codepage 1258 (Vietnam) ● ISO-8859-1: Latin-1 (Western European) ● ISO-8859-2: Latin-2 (Central European) ● ISO-8859-3: Latin-3 (South European) ● ISO-8859-4: Latin-4 (North European) ● ISO-8859-5: Cyrillic ● ISO-8859-7: Greek ● ISO-8859-9: Turkish ● ISO-8859-10: Nordic ● ISO-8859-15: Latin-9 |
| 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 und UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China Post, GS1 DataBar, Logmars, code 11 2D bar code PDF-417, Maxicode, DataMatrix, QR code, Aztech |
| Font & bar code rotation | 0°, 90°, 180°, 270° |
| Command set | TSPL-EZ |
| Media type | Continuous, die-cut, fan-fold, tag, black mark, ticket |
| Media wound type | Outside wound |
| Media width | 25.4 ~ 114 mm (1.00" ~ 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 | Operation: 5°C ~ 40°C (41°F ~ 104 °F), 25 ~ 85 % non-condensing Storage: -40°C ~ 60°C (-40°F ~ 140°F), 10 ~ 90 % non-condensing |
| Safety regulation | FCC Class A, CE Class A, C-Tick Class A, TUV/Safety, CCC |
| Accessories | <ul style="list-style-type: none"> ● Windows labeling software CD disk ● Quick start guide ● External auto switching power supply ● Power cord ● Label spindle, fixing tab x 2, 1.5" core adapter x 2 ● Ribbon spindle x 2 ● Ribbon rewind spindle paper core |
| Reliability | <ul style="list-style-type: none"> ● TPH: 1 million inches or 12 months which comes first ● Platen: 50 km (service part) |
| User option | <ul style="list-style-type: none"> ● Keyboard display unit (KU-007 Plus and KP-200 Plus) ● External Ethernet print server ● External roll mount, media OD. 214 mm (8.4") with 1" or 3" core ● 3" core label spindle ● Expansion memory card with SD card slot ● Long range linear imaging bar code scanner (HCS-200) |

