

TSC

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CELEBRATING 20 YEARS



TTP-384M – Industrial Thermal Transfer Bar Code Printer

PRECISION AND HIGH PERFORMANCE IN A WIDE-FORMAT PRINTER



KEY FEATURES

- Die-cast chassis, sheet metal structure with clear media view window
- Can manage label widths up to 241.3 mm (9.5") with a maximum print width up to 219.5 mm (8.64") wide at 300 dpi high resolution
- 600 meter ribbon supply
- Large LCD display with 6-button menus
- 8 MB Flash and 32 MB SDRAM memory
- SD Flash memory expansion up to 4 GB
- Up to 4" per sec. print speed
- Internal Ethernet standard
- PS/2 keyboard interface for stand-alone printing
- Powerful basic programming tools
- Options include: GPIO connectivity, Bluetooth module, external 802.11 b/g/n wireless module and cutter module

APPLICATIONS

- Compliance Labeling For Shipping & Receiving
- Brand Marketing Featuring Graphics, Logos & Texts
- Pallet Labeling
- Inventory Control Labeling
- Warning Labels
- Drum Labeling
- Custom Signage
- Multiple-up Labels (two or three labels across)

TTP-384M – Industrial Thermal Transfer Bar Code Printer

PRINTER MODEL	TTP-384M
Resolution	12 dots/mm (300 DPI)
Printing method	Thermal Transfer & Direct Thermal
Max. print speed	102 mm (4")/second
Max. print width	219.5 mm (8.64")
Max. print length	5,080 mm (200")
Enclosure	Die-cast chassis/Sheet metal structure with clear media view window
Physical dimension	440 mm (W) x 336 mm (H) x 504 mm (D) 17.32" (W) x 13.23" (H) x 19.84" (D)
Weight	23.2 kg (51.15 lbs)
Label roll capacity	208.3 mm (8.2") OD
Ribbon	600 m long, Max. 90 mm OD, 1" core (ink coated outside)
Ribbon width	110 mm ~ 254 mm (4.3" ~ 10")
Processor	32-bit RISC CPU
Memory	<ul style="list-style-type: none"> • 8 MB Flash memory • 32 MB SDRAM • SD Flash memory card reader for Flash memory expansion, up to 4 GB
Interface	<ul style="list-style-type: none"> • RS-232 • Centronics • USB 2.0 • PS/2 keyboard • Internal Ethernet, 10/100 Mbps • USB host, for scanner or PC keyboard (factory option) • GPIO (factory option) • Bluetooth (user option) • External 802.11 b/g/n wireless (user option)
Power	Internal universal switching power supply <ul style="list-style-type: none"> • Input: AC 90-264V, 5.5A, 47-63Hz • Output: DC 24V, 14.58A, 350W
LCD	Graphic type, 128 x 64 pixel, with back light
Operation switch, button	1 power switch, 6 buttons (Menu, Pause, Feed, Up, Down, Select)
Sensors	<ul style="list-style-type: none"> • Gap transmissive sensor (position adjustable) • Black mark reflective sensor (position adjustable) • Ribbon end sensor • Head open sensor
Real time clock	Standard
Internal fonts	<ul style="list-style-type: none"> • 8 alpha-numeric bitmap fonts • Monotype Imaging® 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 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, RSS-Stacked, GS1 DataBar, Code 11 • 2D bar code PDF-417, Maxicode, DataMatrix, QR code, Aztec
Font and barcode rotation	0, 90, 180, 270 degree
Printer language	TSPL-EZ™ (Compatible to EPL, ZPL, ZPL II)
Media type	Continuous, die-cut, fan-fold, tag, notched, black mark, perforated (outside wound)
Media width	101.6 ~ 241.3 mm (4" ~ 9.5")
Media thickness	0.06 ~ 0.254 mm (2.36 ~ 10 mil)
Media core diameter	76.2 mm (3")
Label length	25.4 ~ 5,080 mm (1" ~ 200")
Environment condition	Operation: 5 ~ 40°C, 20 ~ 85% non-condensing Storage: -40 ~ 60°C, 5 ~ 90% non-condensing
Safety regulation	FCC Class A, CE Class A, UL, CUL, TÜV/Safety
Environmental concern	Comply with RoHS, WEEE
Accessories	<ul style="list-style-type: none"> • Windows labeling software CD disk • Quick start guide • USB cable • Power cord • Ribbon paper core
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"> • GPIO interface • USB host, for scanner or PC keyboard
Dealer options	N/A
User options	<ul style="list-style-type: none"> • Guillotine cutter (full cut) • Heavy duty cutter (full cut) • Bluetooth module (serial interface) • 802.11 b/g/n wireless module (serial interface) • KP-200 Plus keyboard display unit • KU-007 Plus programmable smart keyboard



- CORPORATE HEADQUARTERS**
TSC Auto ID Technology Co., Ltd.
 Tel: +886 2 2218 6789
 E-mail: apac_sales@tscprinters.com
- LI ZE PLANT**
TSC Auto ID Technology Co., Ltd.
 Tel: +886 3 990 6677
 E-mail: apac_sales@tscprinters.com
- AMERICAS**
TSC Auto ID Technology America Inc. Corporate Office
 Tel: +1 909 612 9606
 E-mail: americas_sales@tscprinters.com
- Orlando Office**
 Tel: +1 407 704 8918
 E-mail: americas_sales@tscprinters.com
- CANADA**
TSC Auto ID Technology America Inc.
 Tel: +1 909 525 9779
 E-mail: americas_sales@tscprinters.com
- MEXICO**
TSC Mexico Representative Office
 Tel: +52 (33) 3836 6682
 E-mail: americas_sales@tscprinters.com
- BRAZIL**
TSC Brazil Representative Office
 Tel: +55 (11) 9597 8098
 E-mail: americas_sales@tscprinters.com
- EMEA**
TSC Auto ID Technology EMEA GmbH
 Tel: +49 (0) 8106 37979 00
 E-mail: emea_sales@tscprinters.com
- RUSSIA**
TSC Auto ID Technology EMEA GmbH
 Tel: +7 915 422 8889
 E-mail: emea_sales@tscprinters.com
- MIDDLE EAST**
TSC Auto ID Technology ME Ltd, FZE
 Tel: +971 4 2533 069
 E-mail: emea_sales@tscprinters.com
- ASIA PACIFIC**
TSC Auto ID Technology Co., Ltd.
 Tel: +886 2 2218 6789
 E-mail: apac_sales@tscprinters.com
- CHINA**
Tianjin TSC Auto ID Technology Co., Ltd.
 Tel: +86 22 5981 6661
 E-mail: apac_sales@tscprinters.com