



TTP-225 SERIES – Desktop Thermal Transfer Bar Code Printer **MORE FEATURES, MORE SPEED, HIGHER RELIABILITY**



KEY FEATURES

- Small size – space saving design
- Uses industry standard ribbons and media
- High quality double walled clamshell design
- Easy media loading
- Head open sensor
- 8MB SDRAM, 4MB Flash memory
- Serial and USB 2.0 connectivity standard, Ethernet optional
- Options include LCD display, keyboard, cutter, peel, Bluetooth module, and external 802.11 b/g/n wireless module
- Standard industry emulations right out of the box including Eltron® and Zebra® language support

APPLICATIONS

- Retail Point-of-Sale
- Oil Change & Auto Service Labeling
- Pharmacy Prescription Labeling
- Healthcare Specimen Labeling
- Healthcare Patient Tracking
- Shelf Labeling
- Product Marking
- Inventory & Asset Management
- Small Office or Home Office Mailing
- File-Folder Labeling
- Wristbands

TTP-225 SERIES – Desktop Thermal Transfer Bar Code Printer



PRINTER MODEL	TTP-225	TTP-323
Resolution	8 dots/mm (203 DPI)	12 dots/mm (300 DPI)
Printing method	Thermal Transfer & Direct Thermal	
Max. print speed	127 mm (5")/second	76 mm (3")/second
Max. print width	54 mm (2.13")	54 mm (2.13")
Max. print length	2,286 mm (90")	1,016 mm (40")
Enclosure	Clamshell design with double walled plastic	
Physical dimension	140 mm (W) x 177 mm (H) x 241 mm (D) 5.51" (W) x 6.97" (H) x 9.49" (D)	
Weight	2.45 kg (5.4 lbs)	
Label roll capacity	127 mm (5") OD	
Ribbon	90 m long, max. OD 37 mm, 0.5" core (ink coated outside)	
Ribbon width	56 ~ 58 mm (2.20" ~ 2.28")	
Processor	32-bit RISC CPU	
Memory	• 4 MB Flash memory • 8 MB SDRAM • microSD card reader for Flash memory expansion, up to 4 GB	
Interface	• USB 2.0 • RS-232 • USB host, for scanner or PC keyboard (factory option) • Internal Ethernet, 10/100 Mbps (dealer option) • Bluetooth (user option) • External 802.11 b/g/n wireless (user option)	
Power	External universal switching power supply • Input: AC 100-240V, 1.8A, 50-60Hz • Output: DC 24V, 2.5A, 60W	
Operation switch, button LED	1 power switch, 1 feed button & 1 LED (3 colors: green, amber & red)	
Sensors	• Transmissive gap sensor • Black mark reflective sensor (position adjustable) • Ribbon end sensor • Head open sensor	
Real time clock	Standard	
Internal fonts	• 8 alpha-numeric bitmap fonts • Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font	
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, China Post, GS1 Data Bar, 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, black mark, fan-fold, notched, wristband (outside wound)	
Media width	15 ~ 60 mm (0.59" ~ 2.36")	
Media thickness	0.06 ~ 0.19 mm (2.36 ~ 7.48 mil)	
Media core diameter	25.4 ~ 38 mm (1" ~ 1.5")	
Label length	6 ~ 2,286 mm (0.24" ~ 90")	6 ~ 1,016 mm (0.24" ~ 40")
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	• Windows labeling software CD disk • Quick start guide • USB cable • Power cord • External universal switching power supply	
Limited warranty	• 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	• 128 x 64 pixels graphic type LCD display with back light • USB host, for scanner or PC keyboard	
Dealer options	• Internal Ethernet interface (10/100 Mbps) • Peel-off module • Guillotine cutter (full cut and partial cut)	
User options	• 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: printer_sales@tscprinters.com

LI ZE PLANT

TSC Auto ID Technology Co., Ltd.
Tel: +886 3 990 6677
E-mail: printer_sales@tscprinters.com

AMERICAS

TSC Auto ID Technology America Inc. Corporate Office
Tel: +1 909 525 9779
E-mail: sales@tscprinters.com

Orlando Office

Tel: +1 407 704 8918
E-mail: sales@tscprinters.com

CANADA

TSC Auto ID Technology America Inc.
Tel: +1 909 525 9779
E-mail: sales@tscprinters.com

MEXICO

TSC Mexico Representative Office
Tel: +52 (33) 3836 6682
E-mail: sales@idc-componentes.com

BRAZIL

TSC Brazil Representative Office
Tel: +55 (11) 9597 8098
E-mail: sales@tscprinters.com

EMEA

TSC Auto ID Technology EMEA GmbH
Tel: +49 (0) 8106 37979 00
E-mail: info@tsceu.com

RUSSIA

TSC Auto ID Technology EMEA GmbH
Tel: +7 915 422 8889
E-mail: info@tsceu.com

MIDDLE EAST

TSC Auto ID Technology ME Ltd, FZE
Tel: +971 4 2533 069
E-mail: info@tscmea.com

ASIA PACIFIC

TSC Auto ID Technology Co., Ltd.
Tel: +886 2 2218 6789
E-mail: printer_sales@tscprinters.com

CHINA

Tianjin TSC Auto ID Technology Co., Ltd.
Tel: +86 22 5981 6661
E-mail: sale@tscprinters.com.cn

TSC® is a trademark of TSC Auto ID Technology Co., Ltd.
TSC Auto ID Technology Co., Ltd. is an ISO 9001/14001 registered company.
© 2013 TSC Auto ID Technology Co., Ltd.
Product models and Specifications are subject to change without notice.
Contact your TSC sales representative for specific information.



800 729 0236
www.logiscenter.us



0241 9550 9225
www.logiscenter.de



01 82 88 44 70
www.logiscenter.fr



020 3318 8265
www.logiscenter.co.uk



0720 115814
www.logiscenter.at



02 58 80 583
www.logiscenter.be



911 433 048
www.logiscenter.com



02 4792 1697
www.logiscenter.it



308 800 842
www.logiscenter.pt

About LOGISCENTER

Logiscenter is the leading provider of automatic identification and data capture equipments. Our products include barcode printing and reading devices, mobile computing devices, wireless access points, identification cards, and consumables.

Reasons to work with us

Our customers come first. Our objective is not only selling our products but also holding a long-lasting relationship with our customers, based on the benefits and advantages we create for you and your company.

The best brands. We offer products from the best manufacturers worldwide.

Expert technical support team. Our support staff are experts in the products we sell. But not just the products, they can tell you the best solution for your particular problem or need.

Largest stock. We have a permanent stock of more than 60,000 products.

Same-day shipping. For all orders placed and confirmed before 16:00 on working days.

Best prices. With Logiscenter, you can be sure that you are paying a fair price for your products, we will not overcharge you.

Easy returns. Damaged or defective products can be returned easily, for an exchange or reimbursement.



All Brands Technical Service

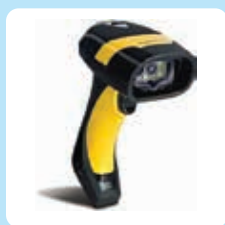
Our Brands



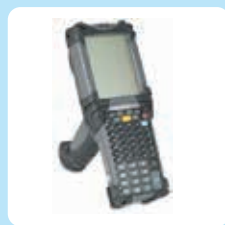
Solutions for: Industry • Consumer • Mobility Transportation and Logistics • Retail • Health



Label printers



Barcode readers



Data terminals & PDA



PVC card printers



RFID



Consumables
(labels, ribbons, PVC cards)