



## TTP-643 PLUS

### DESKTOP DIRECT THERMAL BAR CODE PRINTER

# The Economical Choice in a Compact Size.

The TSC TDP-643 plus is the best direct thermal desktop printer value. Its low profile, quiet operation and fast label throughput is perfectly suited for the office or shipping room for all kinds of low volume labeling needs. Featuring a fast three inches per second print speed, large 5" OD media supply cabinet and 2MB DRAM, the TDP-643 Plus will not have you waiting around for your labels to print.

While priced for value, the TDP-643 Plus is loaded with the industry's most popular features. Standard features include:

- ▶ 203 DPI RESOLUTION
- ▶ 3 INCHES PER SECOND PRINT SPEED
- ▶ A FRONT PEEL MECHANISM WITH LABEL PRESENT SENSOR.
- ▶ 2 MB DRAM, 512K FLASH MEMORY

Popular options include:

- ▶ STAND-ALONE KEYBOARD,
- ▶ CUTTER MODULE.

These units work perfectly within a vast range of industries including shipping & receiving, asset tracking, inventory control, document management, shelf labeling & product marking, and specimen labeling & patient tracking.

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*Value. Performance. Support.*

# TTP-643 PLUS



		<b>TDP-643 PLUS</b>
<b>STANDARD FEATURES</b>	PRINTING METHOD	Direct thermal
	RESOLUTION	203 dpi (8 dots/mm)
	PRINT SPEED	38mm, 50mm, 76mm, per second (1.5, 2.0, 3.0 ips)
	MAXIMUM PRINT WIDTH	104mm (4.09")
	MAXIMUM PRINT LENGTH	2,286mm (90")
	MEMORY	512 Flash memory 2MB DRAM memory
	SENSORS	Label gap sensor
	CABINET	ABS
	OPERATION PANEL	LED (Error, On-line), Switch (Feed)
	DIMENSION	220mm W x 263mm D x 180mm H (8.7" W x 10.3" D x 7.1" H)
	NET WEIGHT	1.67kg (3.67lbs)
COMMAND SET	TSPL	
<b>OPERATIONAL CHARACTERISTICS</b>	COMMUNICATION INTERFACES	RS232 and Centronics
	SOFTWARE	LabelView XLT+™ and Windows Drivers
	OPERATING TEMPERATURE	5°C to 40°C (40°F to 104°F)
	STORAGE TEMPERATURE	-20°C to 60°C (-4°F to 140°F)
	ELECTRICAL	100-240VAC, 50/60Hz automatic switching power supply
	AGENCY APPROVAL	CE Class A, FCC Class A, UL, CUL, TUV/GS
<b>MEDIA</b>	PRINT LENGTH	10mm – 2,286mm (0.4" – 90")
	MEDIA THICKNESS	0.06mm – 0.25mm (0.002" – 0.01")
	MEDIA TYPE	Direct thermal roll-fed media
	MEDIA WIDTH	25.4mm – 110mm (1" – 4.33")
	MEDIA DIAMETER (MAX.)	127mm OD (5.0" OD)
<b>FONTS GRAPHICS SYMBOLOGIES</b>	BAR CODE SYMBOLOGY	Code 39, Code 93, Code 128 UCC, Code 128 subsets A.B.C, Codabar, Interleaved 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2 digit add-on
	2-D BAR CODE SYMBOLOGIES	PDF-417, Maxicode, Data Matrix
	RESIDENT FONTS	Five alphanumeric fonts
	FONT ROTATION	0, 90, 180, 270 degrees
<b>OPTIONS &amp; ACCESSORIES</b>	STAND-ALONE KDU	Keyboard Display Unit (KP-200)
	CUTTER	Cutter module
	OTHERS	Real-Time-Clock; External Label Roll Mount