



By TSC

Thermal Printers

# The TDP-225

This printer packs a punch in a pint-sized package!



## Features:

- A top-notch double-walled clamshell design
- Direct thermal print technology to get the job done
- No sweat, easy to load your media
- The head-up sensor to keep things running smooth
- Standard-issue serial and USB 2.0 connectivity
- And if you want more, go for the optional internal Ethernet



Looking for a budget-friendly printer that won't hog your desk space? Say hello to the TDP-225 printer - the tiny titan that packs a punch!

With a sleek and compact 2-inch design, this mini printer is a breeze to install and comes with user-friendly software that's as easy as pie. And when it comes to loading labels and cleaning, it's a walk in the park!

But wait, there's more! This printer is super special with its no-lose-able parts and can fit into tight spaces where other printers can't. Plus, it's all about integration - seamlessly syncing up with various back office systems.

The TDP-225 also flaunts a user-friendly clam-shell design that's lightning-fast. Just flip open the cover and drop in your labels - the printer's spring-loaded media guide will take care of the rest. With top of form sensing via gap, black mark, or continuous paper, this printer is a real game-changer!

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[enquiries@avocetsa.co.za](mailto:enquiries@avocetsa.co.za)

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Snag a FREE demo by reaching out!  
We've got all your weighing, printing, labelling, and barcoding needs covered, whether you're a retail rebel or an industrial giant.



\* Specifications & information can change at any time without prior notice. T's & C's Apply! Images are not to scale\*

PRINTER MODEL	TDP-225	TDP-324
Resolution	8 dots/mm (203 DPI)	12 dots/mm (300 DPI)
Printing method	Direct Thermal	
Max. print speed	127 mm (5")/second	102 mm (4")/second
Max. print width	54 mm (2.13")	48 mm (1.89")
Max. print length	2,286 mm (90")	1,016 mm (40")
Enclosure	Clamshell design with wall mount hole at the bottom cover	
Physical dimension	109 mm (W) x 171 mm (H) x 209 mm (D) 4.29" (W) x 6.73" (H) x 8.23" (D)	
Weight	1.2 kg (2.65 lbs)	
Label roll capacity	127 mm (5") OD	
Processor	32-bit RISC CPU	
Memory	<ul style="list-style-type: none"> <li>• 4 MB Flash memory</li> <li>• 8 MB SDRAM</li> <li>• microSD card reader for Flash memory expansion, up to 4 GB</li> </ul>	
Interface	<ul style="list-style-type: none"> <li>• RS-232</li> <li>• USB 2.0</li> <li>• Internal Ethernet, 10/100 Mbps (dealer option)</li> <li>• Bluetooth (user option)</li> </ul>	
Power	External universal switching power supply <ul style="list-style-type: none"> <li>• Input: AC 100-240V, 1A, 47-63Hz</li> <li>• Output: DC 24V, 2.08A, 50W</li> </ul>	
Operation switch, button, LED	1 power switch, 1 feed button & 1 LED (3 colors: green, amber & red)	
Sensors	<ul style="list-style-type: none"> <li>• Transmissive gap sensor</li> <li>• Black mark reflective sensor (position adjustable)</li> <li>• Head open sensor</li> </ul>	
Real time clock	Standard	
Internal fonts	<ul style="list-style-type: none"> <li>• 8 alpha-numeric bitmap fonts</li> <li>• Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font</li> </ul>	
Bar code	<ul style="list-style-type: none"> <li>• 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, China POST, GS1 DataBar, Code 11</li> <li>• 2D bar code PDF-417, Maxicode, DataMatrix, QR code, Aztec</li> </ul>	
Font and barcode rotation	0, 90, 180, 270 degree	
Printer language	TSPL-EZ™	
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")	

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