

TDM-20 Mobile Bar Code Printer, 203 dpi, 4 ips, USB, Bluetooth, WiFi

The new TSC's TDM series of thermal printers is the intelligent solution for mobile printing anywhere and anytime. Its lightweight, durable and flexible design, coupled with ease of operation without sacrifice functionality, with multiple connectivity options is especially critical mobile applications.

The TDM Series Mobile Printers are robust and durable, offering a variety of tools and features for better performance and easy integration into your system. The self-diagnosis mechanism ensures the thermal head's functionality and ensures high-quality printing.



Key featured:

- Integrated Software Pack
- TSC Mobile Utility
- self-diagnostic TPH Care Mechanism
- print speed up to 102mm/s
- Multiple Connectivity
- easy to use
- optional IP54-rated environmental case with shoulder strap

Calibrate sensor:

YOUTUBE='IYxmXCikJQE'



Technical Description

Functionality & Operation

Wireless communication	Bluetooth®, NFC, WiFi
Print mode	direct thermal
Print speed	102mm
Print resolution	203dpi
Maximal print length	2794mm
Maximal print width	48mm
Memory	16MB Flash, 32 MB SDRAM
Operation interface	3x button
Fonts	8 alpha-numeric bitmap fonts, One Monotype Imaging® CG Triumvirate Bold Condensed scalable font
Commands set	ESC/POS, TSPL-EZD , CPCL emulation
CPU Type	32-bit RISC CPU

Optical

Sensors	open print-head detector, reflective
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Electrical

Main battery pack	7.4V DC, 1130 mAh Li-ion rechargeable battery
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Mechanical

Dimensions	Width: 79mm, Height: 116mm Length: 36.5mm
Weight	215g

Consumables

Maximal paper width	58mm
Maximal roll diameter	30mm
Media thickness	0.06 to 0.1mm

Environment

Ingress protection	IP42
Shock resistance	drop from 1,8 m on to concrete surface
Operating temperature	-15 to 50°C
Storage temperature	-30 to 70°C
Operating humidity (non-condensing)	10 to 90%

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