

## TX210 Desktop Barcode Printer, 203 dpi, 8 ips, USB + RS232 + LAN, int. slot for BT/WF

Series thermal transfer barcode printers TSC TX-210 / TX-310 / TX-610 has all the positive qualities sought customers for small desktop printers. The printer is lightweight, portable, silent, high performance, takes up little desk space, well controlled and at unbeatable offers price. Simultaneously parameters above expectations for middle-class printers, just 300m ribbon, high memory up to 128 MB-highest in class, very easy media loading, or print speed up to 203 mm / s (8 ips).

The new generation of thermal transfer desktop printers from TSC. It supports multiple print applications than any other printer in its class. TSC saving printer will save you not only time, but also money. The printer is made from high quality, durable materials in a timeless design. Although the cost of the printer itself is low, looks similar and has better performance than expensive competitor models. Design criteria printer friendly form provides a simple media loading. With the expansion SD Flash Card reach incredibly high memory. Thanks to its small size, the printer is also suitable for smaller spaces in offices, healthcare, shipping, tracking, etc ..



TSC printers have the Thermal Smart Control technology, a patented electronic print head temperature control. Print output is sharper because of that technology and, what's even more important, printhead life is several times longer.

**Printer TX-200 is available in the following models:** - TX-210 with print speeds up to 8 ips (203 mm / s) and a print resolution of 200 DPI - TX-310 with print speeds up to 6 ips (152 mm / s) and a print resolution of 300 DPI - TX-610 with print speeds up to 4 ips (102 mm / s) and a print resolution of 600

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**PI The main characteristics of a thermal transfer printer TSC TX-**

- 200: possibility of 203 dpi, 300 dpi and 600 dpi
- i models very high memory 128 MB Flash, 128
- MB SDRAM micro SD Flash memory expansion u
- p to 32 GB 32 bit RI
- SC processor easy m
- media loading print speed of up to 203 m
- m / s (8 ips) 3.5 " TFT LCD display with standard-TX-610, optional
- on TX-210/310 Smart Thermal Control technology significantly extends printhead life and ensures sharp
- er print output Firmware TSPL-EZ™ s automatic emulation TPLE (Translation Printer Language Eltron®) and TPLZ (Translation Printer
- Language Zebra®) ribbon
- up to 300 meters communication interface
- Ethernet, USB 2.0 user-friendly
- ly clamshell design
- n 2 years warranty durable

ility and reliability

Loading the media:

YO

UTUBE='vsTh

GsyHDZE' Unboxing:



# Technical Description

Functionality & Operation	
Maximal print length	25400mm
Maximal print width	108mm
Operation interface	ON/OFF, 1x button, LED panel with 8 big icons
Print speed	203mm/sec
Print resolution	203dpi
Expansion slot	Micro SD Card (SDHC), for wireless BT/WiFi connection
Print mode	thermal-transfer
Memory	128MB DRAM
Memory	128MB Flash
Fonts & barcode rotation	0°, 90°, 180°, 270°
Commands set	TSPL-EZD (Compatible to EPL, ZPL, ZPL II, DPL)
CPU Type	32-bit RISC
Communication interface	USB, Ethernet, RS232, USB Host
Fonts	8 alpha-numeric bitmap fonts, Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font
1D Barcode Symbolologies	All standard one-dimension barcodes
2D Code Symbolologies	TLC-39, Codablock F, PDF417, MaxiCode, Data Matrix, QR code, Aztec, MicroPDF417, RSS
Optical	
Sensors	reflective, transmissive, open print-head detector, ribbon end sensor
Electrical	
Power Source	100-240V, 50-60Hz
Mechanical	
Weight	3.75kg
Body housing	double-walled plastic
Dimensions	Width: 226mm, Height: 198mm Length: 332mm
Consumables	
Minimal label length	3mm
Maximal roll diameter	127mm
Max. ribbon length	300m
Ribbon width	40 to 110mm
Media type	continuous, fan-fold, notch, perforated, black-marked media
Media core diameter	25.4 to 38.1mm
Minimal paper width	19mm
Maximal paper width	112mm
Media thickness	0.055 to 0.254mm
Environment	
Operating temperature	5 to 40°C
Storage temperature	-40 to 60°C

Operating humidity (non-condensing)	25 to 85%
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Storage humidity (non-condensing)	10 to 90%
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#### Others

Bundled Accessories	USB cable, power supply, power cord, CD Windows software, quick start guide
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Certifications	RoHS, WEEE, FCC (Class B), CE Class B, RCM, UL, cUL, TÜV/Safety, CCC, BIS, EAC, ENERGY STAR
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Warranty	years (printer), 25000 m or 12 months (print head), 50000 m or 12 months (printing cylinder), approved material CODEWARE
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Optional accessories	cutter, dispenser kit, KP-200 Plus keyboard display unit, Wi-Fi / Bluetooth 4.2 combo module
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