

TTP-246M Pro: Metal Industrial Bar Code Printer, 203 dpi, 8 ips

TSC's TTP-246M Pro die-cast aluminum label printer is the economic variant of the printers of the series TTP-2410M Pro. It is designed to meet the most demanding bar-coding and identification requirements, offering more standard features than any comparable printer – without breaking your budget. The TTP-246M Pro boasts a print speed up to 8 ip. With its combination of speed and durability, the TTP-246M Pro is ideal for mission-critical printing applications – either on-demand or batch.

TTP-246M Pro standard features include internal Ethernet, USB 2.0



- and RS232 keyboard connectivity, 32 MB SD
- RAM, 8 MB Flash memory
- , and an SD memory-card slot
- for inexpensively adding
- up to 4 GB of additional Flash storage. The
- TTP-246M Pro supports up to a 600-meter-long
- g ribbon, along with a full 8.2-inch OD media roll
- II. An optional peel-off
- f kit includes an internal rewinder
- and a label peel-and-present sensor. The unit comes with a 2-year limited warranty. The TTP
- -246M series is available in a 300-dpi model (TTP-344M Pro),
- which operates at speeds up to 8 ips and can be ordered either from the factory or as a field
- upgrade. An upgrade kit, which

ic
h includes a printhead and firmware, takes 30 minutes to install. The
e TTP-246M Pro is packed

work card as standard Thermal Smart Control technology greatly extends printhead life and ensures sharper printing optional PS / 2 keyboard
interface for stand-alone printing powerful TSPL-EZ firmware to enable automatic recognition of ZPL (Zebra) and EPL (Eltron) programming options in
BASIC Sample of connection the printer TTP-2410M with an electronic scale: YOUTUBE='VzrNh_oQuI8'



Technical Description

Functionality & Operation	
Memory	4MB Flash
Memory	8MB SDRAM
Memory	4GB SD card
Print speed	203mm/sec (8 ips)
Maximal print length	2286mm
Communication interface	RS232, USB, Parallel Centronics
Print resolution	203dpi
Maximal print width	108mm
Display type	LCD graphic, with backlight
Fonts	8 alpha-numeric bitmap fonts , TTF engine, CG Triumvirate Bold Condensed scalable font
1D Barcode Symbolologies	Codabar, Code 128, Code 39, Code 93, EAN 13/UPCA, EAN 13/UPCA + ADDON 2, EAN 13/UPCA + ADDON 5, EAN 8, EAN 8 + ADDON 2, EAN 8 + ADDON 5, GS1-DataBar, China Postal Code, Interleaved 2 of 5, Logmars, MSI, Plessey, Postnet, UCC/EAN-128, UPCA, UPCA + ADDON 2, UPCA + ADDON 5, UPCE, UPCE + ADDON 2, UPCE + ADDON 5, Code128UCC
2D Code Symbolologies	Aztec, Data Matrix, MaxiCode, PDF417, QR code
Fonts & barcode rotation	0°, 90°, 180°, 270°
Commands set	TSPL-EZ
Operation interface	ON/OFF, 7x button
Optical	
Sensors	open print-head detector, reflective, ribbon end sensor, transmissive
Resolution	128x64 px
Electrical	
Power Source	Input: 115-230 VAC, 6.3/3.15 A, 50/60 Hz, Output from internal adapter: 24 VDC, 8.33 A, 200W
Mechanical	
Body housing	sheet metal
Dimensions	Width: 505mm, Height: 270mm Length: 308mm
Weight	15kg
Consumables	
Media type	black-marked media, continuous, fan-fold, notch, Roll-feed, tags, perforated
Minimal paper width	25.4mm
Maximal paper width	118mm
Minimal label length	5mm
Maximal roll diameter	208mm
Max. ribbon length	600m
Ribbon width	25.4 to 114.3mm
Environment	
Operating temperature	5 to 40°C
Operating humidity (non-condensing)	20 to 85%
Storage temperature	-40 to 60°C

Storage humidity (non-condensing)	5 to 90%
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Others

Certifications	C-Tick Class A, CCC, CE Class A, cUL, FCC Class A, RoHS, TÜV/Safety, UL, WEEE, CB
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Warranty	2 years
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Warranty	25000m / 12 months (print head)
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Warranty	50000m (platen)
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Optional accessories	cutter, dispenser kit, KP-200 Plus keyboard display unit, KU-007 Plus smart keyboard, rewinder, RFID, I/O applicator interface
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