



TSC

The Smarter Choice.

TTP-2410M



- › Heavy duty die-cast aluminum design
- › 600 meter ribbon supply
- › Large LCD display with 6-button menus
- › Powerful basin programming tools
- › Up to 305 mm per second print speed

The TTP-2410M boasts a print speed up to 12 inches per second. This is the fastest printer in the TSC line-up and also provides the fastest label throughput of any similar printer. The TTP-2410M is ideal for your mission critical printing applications as it has both high speeds and a durable die-cast aluminum frame.



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PRINTER SPECIFICATIONS

Resolution	8 dots/mm (203 DPI)
Printing method	Thermal Transfer & Direct Thermal
Max. print speed	305 mm (12")/second
Max. print width	104 mm (4.09")
Max. print length	4,064 mm (160")
Enclosure	Die-cast aluminum base and frame/Metal cover with large clear media view window
Physical dimension	270 mm (W) x 308 mm (H) x 505 mm (D) 10.63" (W) x 12.13" (H) x 19.88" (D)
Weight	15 kg (33.07 lbs)
Label roll capacity	208.3 mm (8.2") OD
Ribbon	600 m long, max. OD 90 mm, 1" core (ink coated or inside)
Ribbon width	25.4 mm ~ 114.3 mm (1" ~ 4.5")
Processor	32-bit RISC CPU
Memory	<ul style="list-style-type: none"> • 8 MB Flash memory • 32 MB SDRAM • SD Flash memory card reader for Flash memory expansion, up to 4 GB
Interface	<ul style="list-style-type: none"> • Internal Ethernet, 10/100 Mbps • RS-232 • Centronics • USB 2.0 • USB host, for scanner or PC keyboard (factory option) • Bluetooth (user option), GPIO (factory option) • External 802.11 b/g/n wireless (user option)
Power	Internal universal switching power supply <ul style="list-style-type: none"> • Input: AC 100-240V, 2A, 50-60Hz • Output: DC 24V, 5A, 120W
LCD	Graphic type, 128 x 64 pixel, with back light
Operation switch, button	1 power switch, 6 buttons (Menu, Pause, Feed, Up, Down, Select) & 3 LEDs
Sensors	<ul style="list-style-type: none"> • Gap transmissive sensor (position adjustable) • Black mark reflective sensor (position adjustable) • Ribbon end sensor • Head open sensor
Real time clock	Standard
Internal fonts	<ul style="list-style-type: none"> • 8 alpha-numeric bitmap fonts • Monotype Imaging® true type font engine with one CG Triumvirate Bold Condensed scalable font
Bar code	<ul style="list-style-type: none"> • 1D barcode - 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 • 2D barcode - PDF-417, Maxicode, DataMatrix, QR code, Aztec
Font and barcode rotation	0, 90, 180, 270 degree
Printer language	TSPL-EZ™ (Compatible to EPL, ZPL, ZPL II)
Media type	Continuous, die-cut, fan-fold, tag, notched, black mark, perforated, care label (outside wound)
Media width	25.4 ~ 118 mm (1" ~ 4.6")
Media thickness	0.06 ~ 0.30 mm (2.36 ~ 11.81 mil)
Media core diameter	25.4 ~ 76.2 mm (1" ~ 3")
Label length	5 ~ 4,064 mm (0.20" ~ 160")
Environment condition	Operation: 5 ~ 40°C, 20 ~ 85% non-condensing Storage: -40 ~ 60°C, 10 ~ 90% non-condensing
Safety regulation	FCC Class A, CE Class A, CCC, C-Tick Class A, UL, CUL, TÜV/Safety, CCC, CB
Environmental concern	Comply with RoHS, WEEE
Accessories	Windows labeling software CD disk • Quick start guide • USB cable • Power cord
Limited warranty	<ul style="list-style-type: none"> • Printer: 2 years • Print head: 25km (1 mil inches) or 12 months which comes first • Platen: 50km (2 mil inches) or 12 months which comes first
User options	<ul style="list-style-type: none"> • Bluetooth module (serial interface) • 802.11 b/g/n wireless module (serial interface) • KP-200 Plus keyboard display unit • KU-007 Plus programmable smart keyboard • Care label cutter (rotary cutter)

The new high speed TTP-2410M features many improvements designed to increase the functionality and durability of TSC's flagship industrial printer line. The TTP-2410M Pro Series is based on the proven TTP-2410M platform with many significant changes. This printer features a separate die-cast aluminum base plate and backplane that includes a metal media supply spindle and sturdy two roller damper. This new design results in a more durable printer that is suited for your most heavy-duty demand cycles.

Other enhancements include a new motor mount for quieter printing, a gap sensor lock to keep the label sensor from shifting, and a new anti-static ribbon brush. Finally, TSC has added an optional USB Host option for applications that require the use of either a USB scanner or keyboard

Key Features

- Ethernet, USB 2.0, serial and parallel connectivity are standard
- Heavy duty die-cast aluminum design
- 300 dpi & 600 dpi resolution options
- 600 meter ribbon supply
- Large LCD display with 6-button menus
- 8 MB FLASH and 32 MB SDRAM memory
- SD FLASH memory expansion up to 4 GB
- Up to 305 mm (12") per sec. print speed
- 32 bit RISC processor
- PS/2 keyboard interface for stand-alone printing
- TSPL-EZ™ firmware for plug-n-play ease
- Powerful basic programming tools
- Options include: USB Host for use with keyboards and scanners; peel, present & rewind; General purpose IO connectivity; knife & rotary cutter.

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