SMALL FOOTPRINT DELIVERS YOUR EVERYDAY LABEL PRINTING NEEDS





The TSC ME240 series of industrial thermal label printers was designed to offer the right features at the best value in the industry. The ME240 features a small footprint and low profile design that fits where larger industrial printers do not. Its quiet operation and fast label throughput is equally at home, in the office or shop floor environment. The printers all-metal construction and die-cast aluminum print mechanism is durable enough to withstand the toughest production environments.

DIE-CAST PRINT MECHANISM FOR CUSTOM APPLICATIONS

The ME240 printer's unique design features a heavyduty die-cast aluminum print mechanism, which TSC will make available as a stand-alone unit to partners who want to design and build their own custom packaging machine or label applicator. The print mechanism includes a ribbon handler and printhead assembly and is designed to hold the electronics main board and power supply. This compact assembly is ideal for resellers who want to develop low-cost customized solutions for packaging, product marking and other applications.

While priced for value, the ME240 series offers two models loaded with popular features, and offers a selection of options and accessories to further enhance its capabilities to meet the demands of a wide range of printing solutions. Standard features include USB and serial connectivity, a 2-button 3-LED (basic model)/6-button LCD (advanced model) control panel, Real Time Clock, 8 MB DRAM memory, 4 MB FLASH memory and an SD Flash memory card slot that allows for FLASH memory expansion up to 4 GB.

Popular options include a full featured graphical LCD display (for basic model), Ethernet connectivity, USB Host, a peel-off kit (including a peel-off sensor and panel), stand-alone keyboard, cutter module and a

parallel port to work with legacy installations.

The ME240 series features TSPL-EZ firmware that is easy to set up and use. TSPL-EZ offers automatic TPLZ and TPLE language emulation right outof the box. The printer simply translates each label format as the printer receives it. The included DiagTool configuration software makes it a snap to replace existing printers with a modern durable ME240 series printer. Other TSPL-EZ features include a file manager and programming language that support stand-alone and down-time programming solutions allowing you to print labels without connection to a host computer, or optionally be able to continue printing labels during times of network failure.

The ME240 delivers 4-inch print width, 203-dpi (8 dots/mm) resolution, 6-ips performance, and full 8" OD roll media handling capability.

The ME340, based on the same platform as the ME240, offers 300-dpi (12 dots/mm) resolution, 4 inches per second speed and a full 8" roll media handling capability.

KEY SERIES FEATURES

- 2-button 3-LED (basic model) / 6-button LCD (advanced model) control panel
- Easily adjustable sensors
- ▶ Print head pressure adjustment knobs
- ▶450 meter ribbon capacity
- Flexible firmware structure allows the printer to emulate popular printer languages
- Available in 203 dpi and 300 dpi resolutions
- ▶Up to 4 Gigabyte Flash memory expansion using SD Flash memory
- ▶ Fast label throughput

ME240 SERIES MARKETS Warehousing / Distribution

- Labeling for
- o Packing
- o Shipping
- Inventory Management Shelf/ Rack labeling

Manufacturing

- Work in process labeling
- Product Marking
- Inventory Management Compliance Labeling

Healthcare

- •Patient ID
- Pharmacy unit dose
- Specimen labels
- Wristband printing
- Admissions



Value · Performance · Support

ME240. ME340

INDUSTRIAL THERMAL TRANSFER BAR CODE PRINTER

The Smarter Choice.

SPECIFICATIONS

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Printer model	ME240	ME340	
Resolution	203 DPI	300 DPI	
Printing method	Thermal Transfer and		
Max. print speed	Up to 6 ips	Up to 4 ips	
Max. print width	104 mm (4.09")	104 mm (4.09")	
Max. print length	2,286 mm (90")	1,016 mm (4.09°)	
Enclosure	Die-cast based print mechanism/Metal c		
Physical dimension			
	286 mm (W) x 259 mm (H) x 434 mm (D) or 11.26" (W) x10.20" (H) x 17.09" (D)		
Weight	11 kg		
Label roll capacity	203.2 mm (8") OD		
Ribbon	450 meter long, max. OD 81.3 mm, 1" core (ink coated outside)		
Ribbon width	40 mm ~ 110 mm		
Processor	32-bit RISC CPU		
Memory	 4 MB FLASH memory 8 MB SDRAM SD Flash memory card slot for Flash memory expansion, up to 4 GB 		
Interface	RS-232C (2400 - 115200 bps)USB 2.0 (full speed)		
Power	Internal universal switching power supply Input: AC 100-240V Output: DC 24V 3.3A		
LCD	basic model without LCD/ advanced model with Graphic type, 128 x 64 pixel, with back light		
Operation switch, button	1 power switch, 2 buttons (pause, feed) (Pause, Feed)-basic model/ 6 buttons (Menu, Pause, Feed, Up, Down, Select)-advanced model		
Sensors	 Position adjustable transmissive/ reflective sensor Ribbon end/encoder sensor Head open sensor 		
Real time clock	Standard		
Internal fonts	8 alpha-numeric bitmap fonts Monotype Imaging® font engine with CG Triumvirate Bold Condensed scalable font		
Bar code	1D bar code Code 39, Code 93, Code 128 UCC, 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, Logmars 2D bar code PDF-417, Maxicode, DataMatrix, QR code, Aztec		
Font & barcode rotation	o, 90, 180, 270 degree		
Command set	TSPL-EZ [™]		
Media type	Continuous, die-cut, black mark	Continuous, die-cut, black mark, fan-fold, notch (outside wound)	
Media width	25.4 ~ 118 mm (1.0" ~ 4.6")		
Media thickness	0.06 ~ 0.28 mm (2.36 ~ 11 mil)		
Media core diameter	25.4 mm~76.2 mm (1" ~ 3")		
Label length	5 ~ 2,286 mm (0.2" ~ 90") 25.4 ~ 152.4 mm (1" ~ 6") for peeler mode 25.4 ~ 2,286 mm (1" ~ 90") for cutter mode	5 ~ 1,016 mm (0.2" ~ 40") 25.4 ~ 152.4 mm (1" ~ 6") for peeler mode 25.4 ~ 1,016 mm (1" ~ 40") for cutter mode	
Environment condition	Operation: 5 ~ 40°C, 25 ~ 85% non-condensing Storage: -40 ~ 60°C, 10~ 90% non-condensing		
Safety regulation	FCC Class A. CE Class A. C-Tick C	FCC Class A, CE Class A, C-Tick Class A, UL, CUL, TÜV/Safety, CCC	
Environmental concern	Comply with RoHS, WEEE		
Accessories	Windows labeling software CD disk Quick start guide USB cable Power cord Ribbon rewind spindle paper core		
Limited warranty	 Print head: 1 million inches (25 km) or 12 months whichever comes first Printer: 2 years Platen: 50 km 		
Factory options	 Graphic type, 128 x 64 pixels LCD display (for basic model only) Internal Ethernet interface USB host (Support PC keyboard and bar code scanner) Centronics Parallel Port 		
Dealer options	Peel-off kit (peel off module) Cutter module		
User options	Bluetooth module (Serial interface) KP-200 Plus keyboard display unit KU-007 Plus programmable smart keyboard		







HCS-200 long range CCD scanner

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