

## TSC ME240 Metal Industrial Bar Code Printer, 203 dpi, 6 ips

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 / ME340 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 engine is durable enough to withstand the toughest production environments.

Standard features of the TSC ME240 / ME340 barcode printer include USB and Serial connectivity, a full featured control panel with LCD display, 3-buttons and 3-LED display, 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. TSC printers have the Therm

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Smart Control techn  
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atures TSPL-EZ firmware that is easy to set up and use. TSPL-EZ offers automatic TPLZ (Translation Printer Language Zebra®) and TPLE (Translation Printer Language Eltron®) language emulation right out of the box. The printer simply translates each label format as the printer receives it, without any previous manual switching of the currently used printing language. Key Features of the ME240 / ME340 Industrial Bar Code Printer 3-button 3-LED and LCD display control panel Easily adjustable sensors Smart Thermal Control technology significantly extends printhead life and ensures sharper print output 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 Loading the media: YOUTUBE='WbixzrwUdOU'



RS 232



USB



MEMORY



SDHC



PRINTER



203  
DPI



LCD



1D CODE



2D CODE



DT  
PRINTER

# Technical Description

## Functionality & Operation

Communication interface	Serial, USB
1D Barcode Symbologies	Codabar, Code 11, Code 128, Code 39, Code 93, EAN 13/UPCA, EAN 8, GS1 Data Bar (RSS), China Postal Code, Logmars, MSI, Plessey, Postnet
Print mode	direct thermal, thermal-transfer
Maximal print width	104mm
Print speed	152mm/sec(6 ips)
Print resolution	203dpi
Fonts	8 alpha-numeric bitmap fonts, CG Triumvirate Bold Condensed scalable font
Maximal print length	2286mm-152.4 mm (mode peeler)
Memory	8MB DRAM, 4MB Flash
Operation interface	ON/OFF, 6x operation button
2D Code Symbologies	Aztec, Data Matrix, MaxiCode, PDF417, QR code
Display type	LCD graphic, with backlight
Expansion slot	SD Card (SDHC)
Commands set	TSPL-EZD, Intermec, SATO, Markpoint
Fonts & barcode rotation	0°, 90°, 180°, 270°

## Optical

Resolution	128x64 px
Sensors	open print-head detector, reflective, Ribbon end sensor, transmissive

## Electrical

Power Source	Input: 100 ~ 240 VAC, 50~60 Hz, 5A
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## Mechanical

Dimensions	Width: 434mm, Height: 286mm, Length: 259mm
Weight	11kg
Body housing	sheet metal

## Consumables

Maximal paper width	118mm
Maximal roll diameter	203mm
Media type	black-marked media, notch, continuous, fan-fold, perforated
Minimal paper width	25.4mm
Ribbon width	40 to 110mm
Max. ribbon diameter	81mm
Max. ribbon length	450m
Ribbon core diameter	25.4mm
Media thickness	0.06 to 0.28mm
Media core diameter	25.4 to 76.2mm
Minimal label length	5mm, 25.4mm(peeler mode), 25.4mm(cutter mode)

## Environment

Operating temperature	5 to 40°C
Storage temperature	-40 to 60°C
Storage humidity (non-condensing)	10 to 90%
Operating humidity (non-condensing)	25 to 85%
<b>Others</b>	
Certifications	CCC, cUL, FCC Class A, RoHS, UL, WEEE, CE Class A, C-Tick Class A, TÜV/Safety
Optional accessories	cutter, dispenser kit, internal Ethernet interface, USB host, Centronics Parallel, Bluetooth, KP-200 Plus keyboard display unit, KU-007 Plus smart keyboard
Warranty	2 years (printer), 25000 m or 6 months (print head), 50000 m or 12 months (printing cylinder), approved material CODEWARE

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