





**TE200 SERIES** – Desktop Thermal Transfer Bar Code Printer

# SUPERIOR, FAST, AFFORDABLE PERFORMANCE, FEATURING LEGENDARY TSC DURABILITY



#### **KEY FEATURES**

- 152.4 mm (6") per second print speed
- 300 meter (984") ribbon supply on a 25.4 mm (1") core (coated outside)
- 72 to 110 meter (361") ribbon supply on a 12.7 mm (0.5") core (coated outside)
- 127 mm (5") OD internal media supply, optional external media holder supports 214 mm (8.4") OD label rolls on 76.2 mm (3") core
- Print mechanism for kiosk applications
- 400 MHz 32-bit RISC processor with 16 MB SDRAM, 8 MB Flash memory
- Internally scalable true type fonts
- TSPL-EZ<sup>™</sup> firmware emulates TPLE and TPLZ languages out of the box
- Free Windows® drivers and label design software (available via download)
- ENERGY STAR® qualified

#### **APPLICATIONS**

- Manufacturing & Warehousing
  - Work in Progress
  - Item Labels
  - Instruction Labels
  - Agency Labels
- Healthcare
  - Patient Identification
  - Pharmacy
  - Specimen Identification
- Parcel Post
  - Shipping Labels
  - Receiving Labels
- Small Office/Home Office
  - Shipping Labels
  - File folder labels
  - Product identifications

#### Retail Marking

- Price Tags
- Shelf Labels
- Jewelry Tags

### TE200 SERIES – Desktop Thermal Transfer Bar Code Printer

PRINTER MODEL	TE200	TE300
Resolution	8 dots/mm (203 DPI)	12 dots/mm (300 DPI)
Printing method	Thermal Transfer & Direct Thermal	
Max. print speed	152.4 mm (6")/second 127 mm (5")/second	
Max. print width	108 mm (4.25")	105.6 mm (4.16")
Max. print length	2,794 mm (110")	1,016 mm (40")
Enclosure	ABS plastic	
Physical dimension	204 mm (W) x 164 mm (H) x 280 mm (D) 8.03" (W) x 6.46" (H) x 11.02" (D)	
Weight	2.4 kg (5.29 lbs)	
Label roll capacity	127 mm (5") OD	
Ribbon	300 m long, max. OD 67 mm, 1" core (ink coated outside) 110 m long, max. OD 40 mm, 0.5" core (ink coated outside)	
Ribbon width	40 mm ~ 110 mm (1.6" ~ 4.3")	
Processor	32-bit RISC CPU	
Memory	8 MB Flash memory     16 MB SDRAM	
Interface	USB 2.0     Internal Bluetooth 4.0 (factory option)  External universal switching power supply	
Power	Input: AC 100-240V, 2.5A, 50-60Hz     Output: DC 24V, 2.5A, 60W	
Operation switch, button LED	1 power switch, 1 feed and pause button & 1 LED (3 colors: green, amber & red)	
Sensors	Transmissive gap sensor Black mark reflective sensor (position adjustable) Ribbon end sensor Head open sensor	
Internal fonts	8 alpha-numeric bitmap fonts     Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font	
Bar code	1D bar code     Code 128 Subsets A, B, C, EAN128, Interleaved 2 of 5, Interleaved 2 of 5 with check digit, Code 39, Code 39 with check digit, Code 39, LAN13, EAN8, UPCA, UPCE, EAN and UPC 2 (5) digits add-on, Codabar, Postnet, MSI, MSI with check digit, PLESSEY, China post, ITF14, Code 11, TELEPEN, TELEPENN, PLANET, Code49, Deutsche Post Identcode, Deutsche Post Leitcode, LOGMARS     2D bar code GS1 DataBar, GS1 DataMatrix, Maxicode, AZTEC, PDF417, QR Code, Micro PDF 417	
Font and barcode rotation	0, 90, 180, 270 degree	
Printer language	TSPL-EZ™ (Compatible to EPL, ZPL II)	
Media type	Continuous, die-cut, black mark, fan-fold, notched (outside wound)	
Media type Media width	20 ~ 112 mm (0.8" ~ 4.4")	
Media thickness	0.06 ~ 0.19 mm (2.36 ~ 7.48 mil)	
	25.4 ~ 38 mm (1" ~ 1.5")	
Media core diameter		
Label length  Environment condition	10 ~ 2,794 mm (0.39" ~ 110")  Operation: 5 ~ 40°C, 25  Storage: 40 ~ 60°C 10	10 ~ 1,016 mm (0.39" ~ 40") ~ 85% non-condensing ~ 90% non-condensing
Safety regulation	Storage: -40 ~ 60°C, 10 ~ 90% non-condensing FCC Class A, CE Class A, C-Tick Class A, UL, cUL, TÜV/safety, CCC, EAC, CoC, BIS, KC, Energy Star®	
Environmental concern	Comply with RoHS, REACH, WEEE	
Accessories	Quick start guide  USB cable  Power cord  External universal switching power supply  1" label spindle, fixing tab x 2, 1.5" adapter x 2  1" ribbon spindle x 2 for 300 m ribbon  1" ribbon paper core	
Limited warranty	Printer: 2 years Print head: 25 km (1 million inches) or 12 months which comes first Platen: 50 km (2 million inches) or 12 months which comes first	
Factory options	• Internal Bluetooth 4.0	
User options	• External roll mount, media OD. 214 mm (8.4") with 76.2 mm (3") core	





#### CORPORATE HEADQUARTERS

**TSC Auto ID Technology Co., Ltd.** Tel: +886 2 2218 6789

E-mail: apac\_sales@tscprinters.com

#### LI ZE PLANT

**TSC Auto ID Technology Co., Ltd.** Tel: +886 3 990 6677

E-mail: apac\_sales@tscprinters.com

#### **AMERICAS**

TSC Auto ID Technology America Inc. Tel: +1 657 258 0808 E-mail: americas\_sales@tscprinters.com

#### MEXICO

**TSC Mexico Representative Office** Tel: +52 (33) 3165 7379 E-mail: americas\_sales@tscprinters.com

#### BRAZIL

**TSC Brazil Representative Office** Tel: +55 (11) 99597 8098 E-mail: americas\_sales@tscprinters.com

#### EME#

**TSC Auto ID Technology EMEA GmbH** Tel: +49 (0) 8106 37979 00 E-mail: emea\_sales@tscprinters.com

#### RUSSIA

**TSC Auto ID Technology EMEA GmbH** Tel: +7 495 249 9017 E-mail: emea\_sales@tscprinters.com

#### MIDDLE EAST

**TSC Auto ID Technology ME Ltd, FZE** Tel: +971 4 2533 069 E-mail: emea\_sales@tscprinters.com

#### **ASIA PACIFIC**

TSC Auto ID Technology Co., Ltd. Tel: +886 2 2218 6789

Tel: +886 2 2218 6789 E-mail: apac\_sales@tscprinters.com

#### CHINA

**Tianjin TSC Auto ID Technology Co., Ltd.** Tel: +86 22 5981 6661

E-mail: apac\_sales@tscprinters.com



# **Legacy Technology Services**

### We Rent & Sell All Types Of Barcode Equipment

## Call now to talk to an expert

866-271-9891

### About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

#### Latest Hardware from top manufacturers

• Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

#### **Expert Repair and Maintenance services**

· Legacy is one of the best repair facilities in North America

#### Discontinued product sourcing

 They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

#### Trade-in and Disposal services

- That old equipment laying around your facility may still have some value.
   Legacy routinely purchases equipment from our clients around the globe.
  - · Data destruction
  - · Hardware disposal
  - Auditing services

#### Dedicated client account team

 Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

#### **Equipment rental services**

• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.











(AAA) POOL

Toll Free: 866-271-9891 Fax: 888-522-4684 www.LegacyGlobal.com
Some brands we carry





















