

TA200 SERIES – Desktop Thermal Transfer Bar Code Printer

SUPERIOR, AFFORDABLE PERFORMANCE



KEY FEATURES

- Dual-motor gear driven design
- 102 mm (4") inches per second print speed
- 300 meter (984') ribbon supply on a 25.4 mm (1") core (coated side out)
- 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
- 200 MHz 32-bit RISC processor with 8 MB SDRAM, 4 MB Flash memory
- USB 2.0
- Internally scalable true type fonts
- TSPL-EZ™ firmware emulates TPLE and TPLZ languages out of the box
- Free bundled labeling software and Windows drivers
- All TSC printers feature an industry best 2 year limited warranty

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/Home Office

Retail Marking

- Price Tags
- Shelf Labels
- Jewelry Tags

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Resolution		
	8 dots/mm (203 DPI)	12 dots/mm (300 DPI)
Printing method	Thermal Transfer & Direct Thermal	
Max. print speed	102 mm (4")/second	76 mm (3")/second
Max. print width	108 mm (4.25")	104 mm (4.09")
Max. print length	2,794 mm (110")	1,016 mm (40")
Enclosure	ABS	plastic
Physical dimension	224 mm (W) x 186 mm (H) x 294 mm (D)	
•	8.82" (W) x 7.32" (H) x 11.57" (D)	
Weight	2.45 kg (5.4 lbs)	
Label roll capacity	127 mm (5") OD	
Ribbon Bild and widely	300 m long, max. OD 67 mm, 1" core (ink coated outside) 40 mm ~ 110 mm (1.6" ~ 4.3")	
Ribbon width Processor	32-bit RISC CPU	
riocessoi	• 4 MB Flash memory	
Memory	8 MB SDRAM microSD card reader for Flash memory expansion, up to 4 GB (factory option)	
Interface	USB 2.0 RS-232 (factory option) Centronics (factory option) Internal Ethernet, 10/100 Mbps (factory option) Bluethooth (user option) External 802.11 b/g/n wireless (user option)	
Power	External universal switching power supply Input: AC 100-240V, 1.8A, 50-60Hz Output: DC 24V, 2.5A, 60W	
Operation switch, button, LED	1 power switch, 1 feed button & 1 LED (3 colors: green, amber & red)	
Sensors	Transmissive gap sensor (position adjustable) 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 39, Code 93, Code 128UCC, Code 128 subsets A, B, C, Codabar, Interleaved 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 bar code PDF-417, Maxicode, DataMatrix, QR code, Aztec, GS1 DataBar Composite Code 	
Font and barcode rotation	0, 90, 180, 270 degree	
Printer language	TSPL-EZ™	
Media type	Continuous, die-cut, black mark, fan-fold, notched (outside/inside wound)	
Media width	25.4 ~ 118 mm (1.0" ~ 4.6")	
Media thickness		nm (2.36 ~ 10 mil)
Media core diameter		nm (1" ~ 1.5")
Label length	10 ~ 2,794 mm (0.39" ~ 110")	10 ~ 1,016 mm (0.39" ~ 40")
Environment condition	Storage: -40 ~ 60°C, 1	25 ~ 85% non-condensing 0 ~ 90% non-condensing
Safety regulation		CE Class A, CCC
Environmental concern		h RoHS, WEEE
Accessories	Windows labeling software CD disk Quick start guide USB cable Power cord External universal switching power supply Label spindle, fixing tab x 2 Ribbon spindle x 2 Ribbon paper core	
Limited warranty	 Printer: 2 years Print head: 25 km (1 million inches) or 12 months Platen: 50 km (2 million inches) or 12 months which 	
Factory options	RS-232 serial interface 128 x 64 pixels graphic type LCD display with back light Centronics parallel interface Internal Ethernet interface (10/100 Mbps) microSD card reader (standard in EMEA) Real time clock (standard in EMEA)	
Dealer options	Peel-off module Guillotine cutter (full cut or partial cut) External roll mount, media OD. 214 mm (8.4") with 76.2 mm (3") core	
User options	Bluetooth module (serial interface) 802.11 b/g/n wireless module (serial interface) 1.5" core adapter x 2 KP-200 Plus keyboard display unit KU-007 Plus programmable smart keyboard	





CORPORATE HEADQUARTERS

TSC Auto ID Technology Co., Ltd.

Tel: +886 2 2218 6789 E-mail: printer_sales@tscprinters.com

LI ZE PLANT

TSC Auto ID Technology Co., Ltd.

Tel: +886 3 990 6677 $\hbox{E-mail: printer_sales@tscprinters.com}$

TSC Auto ID Technology America Inc. Corporate Office

Tel: +1 909 525 9779

E-mail: sales@tscprinters.com

Orlando Office Tel: +1 407 704 8918

E-mail: sales@tscprinters.com

CANADA

TSC Auto ID Technology America Inc.

Tel: +1 909 525 9779 E-mail: sales@tscprinters.com

MEXICO

TSC Mexico Representative Office

Tel: +52 (33) 3836 6682 E-mail: sales@idc-componentes.com

BRAZIL

TSC Brazil Representative Office Tel: +55 (11) 9597 8098

E-mail: paul_liao@tscprinters.com

TSC Auto ID Technology EMEA GmbH

Tel: +49 (0) 8106 37979 00

E-mail: info@tsceu.com

TSC Auto ID Technology EMEA GmbH

Tel: +7 915 422 8889

E-mail: victoria.grobushkina@tsceu.com

MIDDLE FAST

TSC Auto ID Technology ME Ltd, FZE

Tel: +971 4 2533 069 E-mail: info@tscmea.com

ASIA PACIFIC

TSC Auto ID Technology Co., Ltd.

Tel: +886 2 2218 6789 E-mail: printer_sales@tscprinters.com

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

E-mail: sale@tscprinters.com.cn

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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.
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 - · Hardware disposal
 - Auditing services

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