# **TRST RANGE**



TRST-A00 TRST-A10 TRST-A12 TRST-A15

### **>TRST RECEIPT PRINTERS** Performance to suit every business

### > TRUST TOSHIBA

Exciting and refreshing product advances, superior build quality and reliability, all backed up by an extensive support network, Toshiba thermal printers are the choice across the world for professional results.

### **> USER BENEFITS**

- High speed printing
- Low cost of ownership
- Legendary Toshiba build quality and reliability
- A15: double sided receipt printing to save paper or create promotions
- Choice of case colours
- Energy-saving power modes

### The Toshiba TRST receipt printer range -Performance to suit every business



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	Single-sided	Single-sided	Single-sided	Double-sided	
Print Method		Direct thermal			
Print Speed (max.)	170mm/s (6.7 ips)	225mm/s (9 ips)		170mm/s (6.7 ips)	
Paper Width	80mm (72mm printable) or 58mm (54mm printable)				
Roll Diameter (max.)	80mm				
Resolution	203.2 x 203.2 dpi (8 dots/mm)				
Character Size	Font Type 2 (Font A: 1.62 x 3.5mm, Font B: 1.25	Font Type 1 (Font A: 1.50 x 3.0mm, Font B: 1.125 x 3.0mm, Double Bytes Font: 3.0 x 3.0mm)			
	x 3.5mm, Double Bytes Font: 3.25 x 3.5mm)	Font Type 2 (Font A: 1.62 x 3.5mm, Font B: 1.25 x 3.5mm, Double Bytes Font: 3.25 x 3.5mm)			
Printable Area	Font Type 2Font Type 142 characters (Font48 characters (Font A), 64 characters (Font B),A), 56 characters24 characters (Double Bytes Font)				
80mm Paper	(Font B), 21 Font Type 2   characters (Double Bytes Font) 42 characters (Font A), 56 character   21 characters (Double Bytes				
Printable Area	Font Type 2 32 characters (Font A), 42 characters	Font Type 1 36 characters (Font A), 48 character (Font B), 18 column (Double Bytes Font) Font Type 2 32 characters (Font A), 42 characters (Font B), 16 characters (Double Bytes Font)			
58mm Paper	(Font B), 16 characters (Double Bytes Font)				
Character Sets	PC437, PC850, PC852, PC857, PC858, PC860, PC863, PC865, PC866, PC949, PC1252, PC1253, PC1254				
Barcodes	UPC-A, UPC-E, JAN13 (EAN), JAN8 (EAN), Code 39, Code 128, Interleaved 2 of 5, PDF417, Code 93, CODABAR (NW-7)				
	POS drawer and power supply I/F				
Interfaces	USB 2.0 or RS-232C	USB 2.0 and RS-232C or parallel or LAN (fully integrated)	USB 2 RS-232C		
Power Consumption	Fast mode: 3.15	A at 75W maximum; Ener	rgy-saving mode: 2.29A a	t 55W maximum	
Reliability	MCBF: 52million lines per thermal head, Auto Cutter: 1 million cuts MTBF main PC board: TRST-A00/A10/A12 700,000hrs, TRST-A15 600,000hrs				
Colour	Fair White or Cool Black				
Other Features	Drop-in paper loading; paper exhaust/near end sensor and indicator (limit is adjustable by user); partial cut autocutter; 58mm paper guide; cover release system (on ST-A00/A10 model only)				
Operating Temperature	5 to 50°C				
Dimensions	145.5(W) x 185.5	ō(D) x 141(H) mm	145.5(W) x 221	(D) x 141(H) mm	
Weight	1.4kg	1.7kg	2.2kg	2.2kg	
Regulation	CE, cUL, CB, C-Tick, KCC, TUV, NOM, (note: TRST-A12 does not have TUV and KCC)				
Options	58mm paper	58mm paper partition, waterproof cover, AC adapter, Y/I cable for power supply			



Your TOSHIBA TEC Dealer:

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The Toshiba TRST range of thermal POS printers is specifically designed for all hospitality and retail applications. With a tiny footprint and delivering high-speed printing at low noise levels, these tried and trusted receipt printers are packed with innovative user-friendly features and available at extremely competitive prices. Trust Toshiba for your business.



## TRST **RECEIPT PRINTERS**

### APPLICATIONS

Trusted worldwide to produce high quality text, graphics and barcodes with fast and minimal maintenance, the TRST range is a key component of business systems throughout a vast range of applications.

Retail

- Hospitality
- Pharmacies
- Financial self-services
- Service stations
- Kiosks
- Ticketing
- Lottery



**TOSHIBA** 

Leading Innovation >>>

## > PERFORMANCE RECEIPT PRINTING **TO SUIT EVERY BUSINESS** TOSHIBA

The TRST range is designed to cater for the extremely demanding and fast-paced retail and hospitality sectors.

Choose between the networkable A10 for remote or shared applications, the A12 for super-fast high-volume output, clever double-sided printing from the A15 or the A00 - the economical and reliable workhorse for the Toshiba POS terminal WILLPOS B10.

> TOSHIBA TRST-A10



### SO SIMPLE TO The choice between LAN, parallel, USB & serial

interfaces enables the POS printers to connect to legacy systems as well, and compatibility with ESC/POS® command codes allows for a seamless swap from legacy printers.

OPOS, JavaPOS and Windows® drivers provide smooth driver integration into system software, an important saving of both time and money.

### > EASY TO MAINTAIN

More than 95% of all printer settings can be accessed from the printer without the need for a PC tool, reducing unscheduled downtime.

### > SINGLE COMMAND **DUAL PRINTING**

The TRST-A15 allows the user to switch between single-sided and double-sided printing modes without any software changes.

### **> DUAL-SIDED BENEFITS**

The TRST-A15 can print on the flip side of each receipt, providing a powerful direct marketing tool. Dual-sided printing can also reduce paper costs by up to 25%, paper consumption by up to 45% and, with up to 50% fewer paper roll changes, saves time and money during peak sales periods.

This technology save trees, energy (consumed by paper production and transportation) and hence reduces overall CO<sub>2</sub> emissions.

### SPEED IS OF THE ESSENCE!

At 225 mm/s, the TRST-A10 and TRST-A12 single-sided thermal printers deliver fast and clear print-outs for high-volume sales environments.

The TRST-A15 prints both sides of each receipt simultaneously at 170 mm/s. Ever seen a faster receipt printer in its class?



Save paper and create promotions with the TRST-A15 double-sided

thermal printer



Choice of opening mechanisms



Easy drop-in paper loading



Easily accessible parts for simple maintenance

### **>** ENVIRONMENTALLY FRIENDLY

The two printheads of the TRST-A15 share the workload, doubling their lifetime compared to a single-sided printer and delivering a long product lifecycle which minimises environmental impact (reduced production, transport and recycling costs).

The TRST range has a choice of normal and low power modes, allowing users to choose between speed and energy costs.