





Star Micronics has decided to further enhance one of its legacy value-driven thermal printers by introducing the TSP650.

The TSP650 features the best of both worlds by coupling the comfort of legacy products with the speed and connection options demanded today in hospitality environments. The TSP650 features low cost and high performance combined with the ability to work effectively in any environment. Out of the box, the TSP650 can easily be configured and features all interface options including USB and Ethernet due to its plug-in modules. New vertical mounting stand and splash proof cover options help make it one of the most reliable POS printers in the world.

The TSP650 ships with Installation CD (Printer Driver / Manuals), setup guide, wall mount bracket, vertical mount pads, 58mm paper guide, power switch cover and start-up paper roll. With its "drop in and print" paper loading, small footprint and reliable guillotine cutter, the TSP650 is a welcomed addition to POS systems.

The TSP650 is ideal for retail establishments and restaurants. Demand everything from your receipt printer.

Visit www.starmicronics.com to learn more.



- High Speed (150mm/s)
- Highly Reliable Auto Cutter
- Serial, Parallel, USB, and Ethernet Swappable Interfaces
- Includes Installation CD with Full Driver Suite and Configuration Utility
- Small Footprint
- "Drop In & Print" Paper Loading



Vertical Kit



Vertical Stand



Splash Guard



Buzzer















TSP650 Specifications

	The Complete Legacy POS Solution!	
Features	Hardware Fast: 30 RPM (150mm/s) "Drop-In & Print" Clamshell Design Reliable Guillotine Cutter Small Footprint Swappable Communication Interface Horizontal & Vertical Use Recessed Cable Connections	Software (Included in Windows® Drivers) Logo Utility (Store Logos, Coupons, and Graphics) Memory Switch Utility Ethernet Interface Setup Utility Virtual Serial Port for Legacy Applications StarIO SDK Available
Connectivity Note: Connections in bold are supported; grayed-out connection types may be supported by special request.	9-Pin Serial 25-Pin Serial Parallel USB Powered USB Ethernet Wireless LAN Dual 9-Pin Serial/USB	Virtual Serial Port to USB Virtual Serial Port to Ethernet Virtual TCP/IP Port
Drivers	Windows® XP Vista (32 bit / 64 bit) Windows 7 (32 bit / 64 bit) Server 2008 (32 bit / 64 bit) CE XP Embedded POS for .NET	OPOS™ JavaPOS™ USB Vendor Class Linux™ CUPS Mac OS X CUPS
What's Included	Cutter (TSP654) or Tear Bar (TSP651) Printer Model Installation CD (Printer Driver / Manuals) Setup Sheets Wall Mount Bracket 58mm Paper Guide Power Switch Cover Start up Paper Roll Vertical Kit	
Optional Accessories	External Power Supply (PS60A) Putty or Gray Color Housing Splash Proof Cover (SPC-T100) Integrated Buzzer (BU01-24-A) Vertical Stand (VS-T650)	
Technical Specifications	Print Method: Direct Thermal Print Speed: 150mm/s (30 Receipts Per Minute) Paper Width: 80mm / 58mm Paper Thickness: 0.06 – 0.08mm Paper Diameter: Max 83mm Emulation: Star Line Mode, ESC/POS™	Power: DC24V Resolution: 203 dpi MCBF: 60 Million Lines Cutter: 1 Million Cuts Dimensions: W=142mm, H=132mm, D=203.5mm
Warranty	For US and Canada: 3-Year Limited Warranty, Plus Optional Extended	ed Services Agreement Policies (Extend-A-Star and Swap-A-Star)
For Further Information	Sales: 1-800-782-7636 x107 Technical Support: 1-800-782-7636 x105	Web: http://www.starmicronics.com



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