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# TSP654SK

## Liner-Free Printer



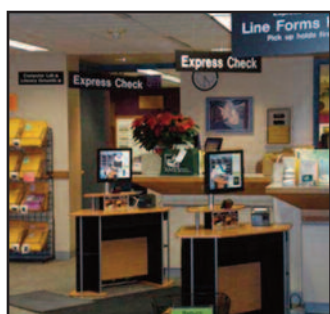
The TSP654SK Liner-Free printer is designed to work with liner-free labeling applications. Repositionable thermal labels can stick to virtually any surface, and can be removed easily and reapplied leaving behind no residue. The liner-free labels are an alternative to using silicone-lined labels or tape.

Since it uses no silicone liner it eliminates the negative environmental impact and helps cut back on in-house waste, thus continuing Star Micronics Global Green Initiative, which encompasses manufacturing products that provide the minimalist impact possible on our environment.

Liner-free labels are a welcomed addition for quick service restaurants (QSR) applications, from drive-through service self-service deli applications. The liner-free labels can be used for an exception sandwich only or the entire order by attaching it to the bag. The labels can stay with and track an order through the entire preparation process, improving both drive-through, and take-out order accuracy, and a better bottom line.

Visit [www.starmicronics.com](http://www.starmicronics.com) to learn more.

- Repositionable, Liner-Free Thermal Label Solution
- Improves Order Accuracy Up to 99%
- Environmentally Friendly
- Liner Free Yields 60% More Labels/Roll than Diecut
- 80mm and 58mm Label Support
- High Reliability and Performance at a Low Cost
- "Drop-In & Print" Paper Loading
- Optional Vertical Stand



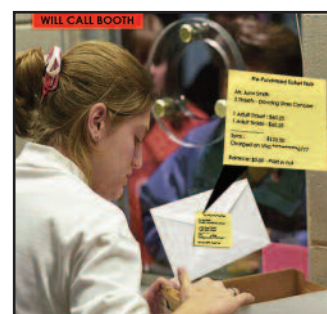
Library



Tote



Deli



Will Call



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# TSP654SK Specifications

		The Complete Legacy POS Solution!	
<b>Features</b>	<p><b>Hardware</b>                      "Drop-In &amp; Print" Clamshell Design                      Reliable Guillotine Cutter                      Small Footprint                      Swappable Communication Interface                      Horizontal &amp; Vertical Use                      Recessed Cable Connections</p>	<p><b>Software</b> (Included in Windows® Drivers)                      Logo Utility (Store Logos, Coupons, and Graphics)                      Memory Switch Utility                      Ethernet Interface Setup Utility                      Virtual Serial Port for Legacy Applications</p> <p>StarIO SDK Available</p>	
<b>Connectivity</b>	<p>Note: Connections in <b>bold</b> are supported; grayed-out connection types may be supported by special request.</p> <p><b>9-Pin Serial</b>  <b>25-Pin Serial</b>  <b>Parallel</b>  <b>USB</b>                      Powered USB  <b>Ethernet</b>                      Wireless LAN                      Dual 9-Pin Serial/USB</p>	<p><b>Virtual Serial Port to USB</b>  <b>Virtual Serial Port to Ethernet</b>                      Virtual TCP/IP Port</p>	
<b>Drivers</b>	<p><b>Windows® XP</b>  <b>Vista (32 bit / 64 bit)</b>  <b>Windows 7 (32 bit / 64 bit)</b>  <b>Server 2008 (32 bit / 64 bit)</b>  <b>CE</b>  <b>XP Embedded</b>  <b>POS for .NET</b></p>	<p><b>OPOS™</b>  <b>JavaPOS™</b>  <b>USB Vendor Class</b>  <b>Linux™ CUPS</b>  <b>Mac OS X CUPS</b></p>	
<b>What's Included</b>	<p>Printer                      Installation CD (Printer Driver / Manuals)                      Setup Sheets                      Wall Mount Bracket                      58mm Paper Guide                      Power Switch Cover                      Start up Liner-Free Label Roll</p>		
<b>Optional Accessories</b>	<p>External Power Supply (PS60A)                      Putty or Gray Color Housing                      Splash Proof Cover (SPC-T100)                      Integrated Buzzer (BU01-24-A)                      Vertical Stand (VS-T650)</p>		
<b>Technical Specifications</b>	<p>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™</p>	<p>Power : DC24V                      Resolution: 203 dpi                      Dimensions: W=142mm, H=132mm, D=202mm</p>	
<b>Warranty</b>	<p>For US and Canada: 3-Year Limited Warranty, Plus Optional Extended Services Agreement Policies (Extend-A-Star and Swap-A-Star)</p>		
<b>For Further Information</b>	<p>Sales: 1-800-782-7636 x107                      Technical Support: 1-800-782-7636 x105</p>	<p>Web: <a href="http://www.starmicronics.com">http://www.starmicronics.com</a></p>	

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