



## SP700

# When Thermal Isn't An Option - Use Star's SP700

**As easy-to-integrate, innovative kitchen printer that can take the heat.**

The SP700 impact printer is the latest addition to Star Micronics' robust line of printers. Built specifically to work in environments where heat and humidity can erode the type on the kitchen order, the SP700 is an ideal solution. This fast printer offers crisp, easy to read type for quick viewing, clamshell design for easy paper loading and an embedded power supply for space efficiency.

Available with WebPRNT and Bluetooth technologies, the SP700 makes kitchen printing even more accessible. The SP700 WebPRNT can support restaurants using a web-based application to provide a seamless transition from front of house to back of house operation. In addition, the SP700 BTi allows for easy set up and use. No need to set up a router or configure WiFi in a busy kitchen setting. Simply plug the SP700 BTi in, pair it with your device and begin printing.

Apple MFi Certified, Star's SP700 BTi receipt printer is approved for use with iPod Touch®, iPhone® and iPad®. With operating system support for iOS, Android, and Windows, the SP700 BTi

printer can additionally print receipts or data from a web browser-based application running on a mobile device wirelessly by configuring Star's WebPRNT Browser App. Once configured, simply pair your mobile device to the SP700 BTi, and print from WebPRNT Browser.

The SP700 ships complete, right out of the box, with free, feature - packed software included on CD:

- Ability to add graphics (logo,coupons)
- Invert Printing By Driver
- Ethernet Connection Set Up Utility
- Printer Memory Set Up Utility
- Virtual Serial Port (USB or Ethernet)

Thanks to Microsoft's Digitally Signed Certification (WHQL), the SP700 drivers features Star's "intuitive" compatibility for Microsoft® applications including:

- JavaPOS®
- Linux
- Mac® OSX
- OPOS®

- **High Speed: 180mm / second**
- **Clamshell Design for Easy Paper Loading**
- **Embedded Power Supply**
- **High-Quality Graphics Printing**
- **Spill-Proof & Heat-Resistant**
- **Swappable Interfaces Available**
- **Wall Mount**
- **External Buzzer Option**
- **Available Bluetooth, WebPRNT connectivity and WebPRNT Browser**



Compatible with all Operating Systems supporting Bluetooth SPP



www.starmicronics.com

# SP700 Specifications

<h2>Features</h2>	<p><b>Hardware</b>          High Speed (4.7 LPS)          High Reliability          Clamshell Splash Resistant Design          Embedded Power Supply          Recessed Cable Connections          Small Footprint          Paper Window          Swappable Communication Interfaces          "Drop In &amp; Print" Paper and Ribbon Loading          Prints Up to 3 Copies At Once          Digitally Signed Drivers (WHQL)          Installation CD Included          WebPRNT Communication JavaScript Based          WebPRNT Browser Bluetooth Based          Bluetooth devices supporting iOS, Android and Windows</p>	<p><b>Software</b>          The Included Receipt Redesign Software allows you to EASILY:          Add Images (Logos, Coupons and More)          Create a Virtual Serial Port for Legacy Applications          Configure an Ethernet Interface          Configure Memory Switch Settings</p> <p>StarIO SDK</p>
<h2>Connectivity</h2> <p>Note: Connections in <b>bold</b> are supported;          grayed-out connection types may be supported by special request.</p>	<p><b>WebPRNT (Javascript Emulation)</b>  <b>WebPRNT Browser (Bluetooth)</b>  <b>MFi Certified Bluetooth supports iOS, Android and Windows</b>  <b>9-Pin Serial</b>  <b>25-Pin Serial</b>  <b>Parallel</b>  <b>USB</b>          Powered USB  <b>Ethernet</b>  <b>Wireless LAN</b>          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>
<h2>Drivers</h2>	<p><b>Windows® XP</b>  <b>Vista (32 bit / 64 bit)</b>  <b>Windows 8.1 (32 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>
<h2>What's Included</h2>	<p>Cutter (SP742), Tear Bar (SP712) or Journal Model          5 ft. Power Cord          Embedded Power Supply          58mm Guide          Power Switch Cover</p>	<p>CD Including Drivers with Software Utilities          Setup Guide</p>
<h2>Optional Accessories</h2>	<p>Ticket Alarm Buzzer (BU01-24-A)          Wall Mount Bracket (WB-S700)          Vertical Stand Kit (VS-S700)          Choice of White or Gray Color Housing</p>	
<h2>Technical Specifications</h2>	<p>Print Method: 9 Pin Impact Dot Matrix          Print Speed: 4.7LPS (13 Receipts Per Minute)          Paper Width: 70mm (standard) / 58mm (With Paper Guide)          Paper Thickness: 0.06 - 0.08mm          Emulation: Star Mode, ESC/POS™          Buffer: 8Kbytes</p>	<p>Power: 110 to 230 VAC          MCBF: 22 Million Lines          Cutter: 1 Million Cuts          Dimensions: W=160mm, H=152, D=245mm          Ribbons: RC700B = 3M Characters          RC700BR = 1.5M Characters, Black          .075M Characters, Red</p>
<h2>Warranty</h2>	<p>For US and Canada: 3-Year Limited Warranty, Plus Optional Extended Services Agreement Policies (Extend-A-Star and Swap-A-Star)</p>	
<h2>For Further Information</h2>	<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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