



TSP650II

Best Value-Driven Desktop Printer

Star Micronics has decided to further enhance one of its legacy value-driven thermal printers by introducing the TSP650II.

The TSP650II LAN features the best of both worlds by coupling the comfort of legacy products with the speed and connection demanded today in hospitality environments. The TSP650II LAN features low cost and high performance combined with the ability to work effectively in any environment. Out of the box, the

TSP650II LAN can easily be configured. New vertical mounting stand and splash proof cover options help make it one of the most reliable POS printers in the world.

With its “drop in and print” paper loading, small footprint and reliable guillotine cutter, the TSP650II LAN is a welcomed addition to POS systems. The TSP650II LAN is ideal for retail establishments and restaurants. Demand everything from your receipt printer.

- **High Speed: 300mm / second**
- **Highly Reliable Auto Cutter**
- **Small Footprint**
- **“Drop In & Print” Paper Loading**
- **Serial, Parallel, USB, Ethernet, Bluetooth, WebPRNT interfaces available**



Compatible with all Operating Systems
supporting Bluetooth SPP



www.starmicronics.com



TSP650II

TSP650II Specifications



Standard 3 Inch Receipts



Optional Display Stand



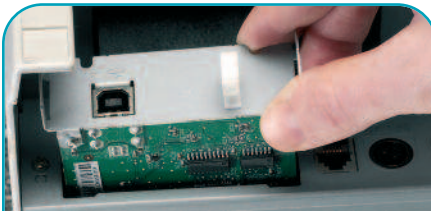
Optional Buzzer



Easy Drop-In & Print



Vertical Wall Mount



Easily interchangeable interfaces - USB, Ethernet, Serial, Parallel and WebPRNT



Optional Splash Proof Cover

Features – Hardware:	Fast: 60 RPM (300mm/s) Reliable Guillotine Cutter Horizontal and Vertical Use Drop-In and Print Paper Loading Logo Utility (Store Logos, Coupons, and Graphics) Swappable Communication Interface (Bluetooth Available) Recessed Cable Connections StarIO SDK Available																				
Connectivity:	Serial, Parallel, USB, Ethernet, Bluetooth, WebPRNT																				
Operating System Support:	Windows® 7 32/64 Bit, Vista 32/64 Bit, XP 32 Bit, XP Embedded, CE, Server 2008 32/64 Bit, OPOS™, JavaPOS™, Virtual Serial Port, Linux™ CUPS, Mac OS X CUPS, StarIO SDK																				
What's included:	Installation CD (Printer Driver / Manuals) Setup Guide Wall Mount Bracket Vertical Mount Pads 58mm Paper Guide Power Switch Cover Start-up Paper Roll External Power Supply																				
Options:	Splash Proof Cover (SPC-T100) Integrated Buzzer (BU01-24-A) Vertical Stand (VS-T650)																				
Technical Specifications:	<table border="0"> <tr> <td>Print Method</td> <td>Direct Thermal</td> </tr> <tr> <td>Print Resolution</td> <td>203 dpi</td> </tr> <tr> <td>Print Speed</td> <td>300mm/second</td> </tr> <tr> <td>Paper Width</td> <td>80mm / 58mm</td> </tr> <tr> <td>Paper Thickness</td> <td>0.053 – 0.085mm</td> </tr> <tr> <td>Paper Roll Diameter</td> <td>83mm</td> </tr> <tr> <td>Dimensions</td> <td>140 (W) x 132 (H) x 203.5 (D) mm</td> </tr> <tr> <td>Reliability:</td> <td></td> </tr> <tr> <td>Printer MCBF</td> <td>60 million lines</td> </tr> <tr> <td>Cutter</td> <td>2 million cuts</td> </tr> </table>	Print Method	Direct Thermal	Print Resolution	203 dpi	Print Speed	300mm/second	Paper Width	80mm / 58mm	Paper Thickness	0.053 – 0.085mm	Paper Roll Diameter	83mm	Dimensions	140 (W) x 132 (H) x 203.5 (D) mm	Reliability:		Printer MCBF	60 million lines	Cutter	2 million cuts
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Warranty:	3-Year Limited Warranty																				
Part Number (Gray):																					
Parallel	39449470																				
Serial	39449590																				
USB	39449670																				
Ethernet (LAN)	39449770																				
Bluetooth iOS, Windows, Android (Putty available by special request)	39449870																				
For further information:																					
Sales	1-855-809-2010																				
Technical Support	1-800-782-7636																				
Web	www.starmicronics.com																				

"Made for iPod", "Made for iPhone", "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone and iPad respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. iPod is a trademark of Apple Inc., registered in the U.S. and other countries. iPad touch is a trademark of Apple Inc. iPhone is a trademark of Apple Inc. iPad is a trademark of Apple Inc.



NEW

star HI X Connect Series

Intelligent printing for modern Cloud retail, logistics and hospitality printing



HI X Connect Interface for Star TSP654II, TSP743II, TSP847II & SP700

Introducing Star's NEW HI X Interface with CloudPRNT and Star's free-of-charge Digital Receiving Service on board

Star's new **HI X Interface** (IFBD-HI01X/HI02X) is now available with Cloud connectivity at every level including Star's new **CloudPRNT** technology allowing remote printing direct from your web server to any printers anywhere in the world. Star's traditional POS printer 300mm/second TSP654II receipt printer, SP700 matrix kitchen printer or the 80/112mm label, ticket and receipt printers TSP743II, TSP847II can be bought with, or upgraded, to take the new low cost HI X (IFBD-HI01X/HI02X for SP700) Interface option which is...

- **WiFi Ready** using a compatible, locally sourced USB WiFi dongle matching the customer's preference and budget. Approved dongles can be found at www.star-emea.com/products/hixconnect
- **Dual Interface** USB/LAN
- **CloudPRNT** internet connection through WiFi, LAN with remote document printing from your web server. Perfect for restaurant aggregation, warehousing etc.
- Star's previous **WebPRNT** LAN platform independent HTML/JavaScript printing from the Web included free-of-charge (previous HE07/8 versions needed a licence)
- **Peripheral Ready** no PC required peripheral use including scanners with 2 USB host ports

ALL AVAILABLE USING...

- **Star's 300mm/second, Superfast printer** or upgrade your **TSP654II** with traditional interface when you are ready to go to the Cloud. **No need to replace the printer – just replace the interface at half the cost (available NOW)**
- **Star's Receipt, Label and Ticket printers** **TSP743II** or **TSP847II** (using up to 0.15mm thick media) can all use the new exciting **HI X Interface** on 80/112mm wide tickets and labels
- **Star's Kitchen printer** **SP700 Matrix** (available end 2016)

Be Future-Proofed with Star's printers – with or without the **HI X Interface Connect** and be **RETAIL CLOUD READY!!**



star cloudPRNT