



# TSP650IIcloudPRNT



star  
cloudPRNT  
Series Printers



Star Micronics introduces cloudPRNT, an innovative technology enabling users to print to Star printers directly through a cloud service. The first product to be released, the TSP650IIcloudPRNT thermal printer retrieves and prints orders from any online ordering service integrating Star's communication protocol. cloudPRNT will work with the online ordering service to store and create print jobs, and communicate status with the printer. Cloud ordering services will post orders using a JSON format while the Star cloudPRNT printer will pull these orders on a defined interval.

Star's cloudPRNT technology provides benefits to both restaurant and retail stores alike by eliminating the need for an extra tablet to send an online order to the printer. Instead, the ordering service will be able to communicate directly to the printer. In addition, this product allows payment providers to deploy a very simple payment solution with printed receipts at any mobile point of sale location.

By offering online purchasing options, retail stores and restaurants will be able to grow their business to expand to a larger market. Using cloudPRNT, online ordering systems have a new and easier solution to offer businesses, allowing them to seamlessly integrate online purchasing into their stores.

## Benefits of cloudPRNT Series Printers:

- Supports cloudPRNT Order System Protocol
- Supports Star Cloud Services without integration or drivers
- Multi-interface to support POS function and Online Ordering System
- WiFi option available

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cloudPRNT

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www.starmicronics.com



# TSP650IIcloudPRNT



## STAR CLOUD SERVICES

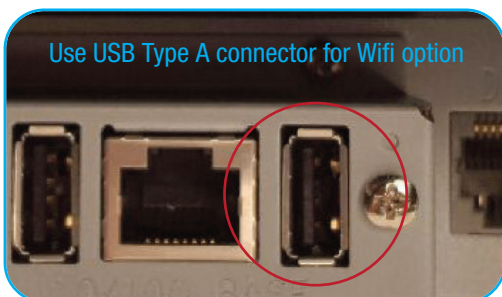
Out-of-the-box  
without integration or drivers

## Specifications

<b>Features:</b>	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) Recessed Cable Connections StarPRNT SDK Available webPRNT cloudPRNT Star Cloud Services Ready: Engage NOW, Micro Survey, Digital Receipt and Hardware Monitoring																				
<b>Connectivity:</b>	LAN for cloudPRNT, USB-B for POS System and USB-A for Wifi Dongle																				
<b>Operating System Support:</b>	Windows 8.1 (32 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, StarPRNT SDK for iOS and Android																				
<b>What's included:</b>	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																				
<b>Options:</b>	Splash Proof Cover (SPC-T100) Integrated Buzzer (BU01-24-A) Vertical Stand (VS-T650) Wifi Dongle																				
<b>Technical Specifications:</b>	<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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<b>Warranty:</b>	3-Year Limited Warranty																				
<b>Part Number:</b>	TSP654IIcloudPRNT 24 GRY US 37966000      TSP654IIcloudPRNT 24 WHT US 37966010																				
<b>For further information:</b>	<table border="0"> <tr> <td>Sales</td> <td>1-855-809-2010</td> </tr> <tr> <td>Technical Support</td> <td>1-800-782-7636</td> </tr> <tr> <td>Web</td> <td>www.starmicronics.com</td> </tr> </table>	Sales	1-855-809-2010	Technical Support	1-800-782-7636	Web	www.starmicronics.com														
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Use LAN connection for cloudPRNT communication and USB for POS system



Use USB Type A connector for Wifi option

10/01/16

Star Micronics America, Inc.

1-855-809-2010

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