









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













## TSP650IIcloudPRNT



Out-of-the-box without integration or drivers





Use LAN connection for cloudPRNT comunication and USB for POS system



## **Specifications**

Fast: 60 RPM (300mm/s) **Features:** 

> 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

**Connectivity:** LAN for cloudPRNT, USB-B for POS System and USB-A for Wifi Dongle

Windows 8.1 (32 Bit), Vista (32/64 Bit), XP (32 Bit), XP Embedded, CE, **Operating System Support:** 

> Server 2008 (32/64 Bit), OPOS™, JavaPOS™, Virtual Serial Port. Linux™ CUPS, Mac OS X CUPS, StarPRNT SDK for iOS and Android

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**

Splash Proof Cover (SPC-T100) **Options:** 

Integrated Buzzer (BU01-24-A) Vertical Stand (VS-T650)

Wifi Dongle

**Technical Specifications:** 

**Print Method Direct Thermal Print Resolution** 203 dpi 300mm/second Print Speed Paper Width 80mm / 58mm 0.053 - 0.085mm Paper Thickness

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

Warranty: 3-Year Limited Warranty

**Part Number:** TSP654IIcloudPRNT 24 GRY US TSP654IIcloudPRNT 24 WHT US

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For further information:

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