













TSP100III Faster, Easier, Better!

Star Micronics presents the new TSP100III, the faster, easier, and better POS solution. Already a leading player in the mPOS market, Star Micronics TSP100III is offered with WLAN, LAN, or Bluetooth connectivity, for an easy-to-use and ready-to-go installation. The TSP100III now offers simple connection with a "Push 'n' Connect" WPS set-up for WLAN, a simple Ethernet connection for the LAN version, and an easy Bluetooth pairing connection, making each set-up as easy as ever before. The new thermal receipt printer is an upgrade of the TSP100, printing at almost twice the speed with a special de-curl function, and is fully compatible with its previous version, requiring no additional integration of development.

With included internal power supply, power cables, complete mounting kits, and paper roll, the TSP100III is the perfect printer for any mPOS bundle. Star has also added an additional USB type A connector for one convenient

- All-in-One Box with WLAN, LAN or Bluetooth interface
- Available in Ultra White & Gray
- High-Speed Printing at 43 Receipts per Minute (250mm/s)
- Special De-Curl Function & Guillotine Auto-Cutter

power source for your tablet or mobile device. The TSP100III offers a small form factor for any sized counterspace and prints up to twice the speed of its previous generation at 43 receipts per minute. The high-speed, thermal printer also includes a guillotine auto-cutter and "drop-in & print" paper loading for even the busiest of retail and hospitality environments.

Combined with its powerful futurePRNT Windows software, users can enhance their printer receipts to add graphics (logos and coupons), print multiple copies, or use the text processing function to replace printed information or trigger a coupon, and much, much more. The TSP100III can also be used with Star Micronics AllReceipts™ digital receipt app, allowing shoppers to manage their receipts digitally, and retailers to receive instant feedback on customer satisfaction.

- Easy connection across all interfaces
- "Drop-In & Print" Paper Loading
- AllReceipts[™], Digital Receipt Solution Compatible
- USB Type A connector to power tablet and other mobile devices.







USB Type A connector to power tablet and other mobile devices.





TSP100III WLAN/LAN/Bluetooth Specifications

Hardware:

Fast, 43 RPM **Energy Star certified**

USB Type A connector for tablet and mobile device

charging Paper de-Curl Function Embedded Power Supply

Horizontal & Vertical Use Ultra White or Gray Color Housing **Network Disconnect Message**

Software:

Real Time Network Status Alerts

futurePRNT (Windows receipt design software) included: Add Images (Logos, Coupons, Merge Images, and More!) Add Key Words to Trigger Coupons or Vouchers Replace text Create a Virtual Serial port for **Legacy Applications**

Keep an Electronic Record of All Transactions Star Line or ESC/POS mode

Star Cloud Services READY supports:

Device Management Digital Receipts (AllReceipts™) **Customer Survey Engage NOW** Receipt Flip

Develop Applications Quickly with StarPRNT SDK New Star iOS and Android Apps. for a quick and easy set up

Connectivity

Features

Note: Connections in **bold** are supported; graved-out connection types may be supported

by special request.

Hardware: 25-Pin Serial Parallel

Powered IISB

WLAN (802.11b/g/n with 2.4GHz) LAN

Bluetooth

USB

Software:

Virtual Serial Port Virtual TCP/IP Port

Clone MAC Address setting (except Bluetooth)

Drivers

Windows 7 (32 bit / 64 bit) Windows 8 (32 bit/ 64 bit) Windows 8.1 (32 bit/ 64 bit) Windows 10 (32 bit/ 64 bit) OPOS™ JavaP0S" Linux™ CUPS OS X®

Technical Specifications

Print Method: Direct Thermal

Print Speed: 43 RPM (up to 250mm/sec.) Paper Width: 80mm / 58mm

Paper Thickness: 0.053mm - 0.085mm Paper

Diameter : Max 83mm Emulation: Star graphics mode Power: 100 to 240VAC ± 10% 50/60 Hz

Resolution: 203 dpi MCBF: 60 Million Lines **Cutter: 2 Million Cuts**

Dimensions: W=142mm, H=132mm, D=204mm

What's Included

1.8m Power Cord **Setup Sheets** Wall Mount Bracket

Ethernet cable (LAN model only)

58mm Paper Guide Power Switch Cover Start Up Paper Roll

Optional Accessories

Splash Proof Cover (SPC-T100) Vertical Mount Kit (VS-T650) Integrated Buzzer (BU01-24-A)

