



TSP143III

Trusted and Reliable Printer of Choice

The TSP143III is a fast, easy and reliable POS printing solution.

Already a leading player in the POS and mPOS markets, the Star Micronics TSP143III thermal receipt printer offers WLAN, LAN, Bluetooth, or USB interface connectivity for an easy-to-use and ready-to-go installation.

This trusted and reliable printer has a web configuration page for the WLAN and LAN TSP143III models and a simpler way for all devices to connect to the WLAN printer for setup with AP mode. It also features an easy Bluetooth pairing connection and a “plug and play” USB Lightning connection making installation effortless. The USB model has a USB serial number feature, so the PC will detect the TSP143IIIU on its Windows platform using any USB port.

The TSP143III is an upgrade of the previous TSP100, printing at almost twice the speed with unique Print Flat Technology. It is fully compatible with its previous version, requiring no additional integration or development.

With included internal power supply, power cables, complete mounting kits, and start-up paper roll, the TSP143III is the perfect printer for any mPOS bundle. Furthermore, Star has added an additional USB type A connector for one convenient power source for your tablet or mobile device.

The TSP143III offers a small form factor for any sized counter space and prints up to 250 millimeters per second. The high-speed thermal printer also includes a guillotine auto-cutter and “drop-in and print” paper loading for even the busiest retail and hospitality environments.

Features:

- All-in-One Box with WLAN, LAN, USB, or Bluetooth Interface
- Available in White & Gray High-Speed Printing (250mm/s)
- Special Print Flat Technology & Guillotine Auto-Cutter Easy Connection Across All Interfaces
- “Drop-In and Print” Paper Loading
- USB Type A Connector to Power Tablet and Other Mobile Devices





USB Type A connector to power tablet and other mobile devices



LAN Interface



De-Curl Function

TSP143III Specifications

Features	Hardware: Energy Star-Certified USB Type A Connector for Tablet and Mobile Device Charging Print Flat Technology
Reliability	MCBF: 60 Million Lines Print Head: 100km Auto Cutter: 2 Million Cuts
Connectivity	USB USB Lightning (USB models only) Bluetooth LAN WiFi (2.4GHz)
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)
Technical Specifications	Print Resolution: 203 dpi Print Method: Direct Thermal Print Speed: 250mm/s Paper Width: 80mm/58mm Paper Thickness: 0.053 – 0.085mm Paper Diameter: Max 83mm Emulation: Star Graphics Mode Power : 100 to 240VAC ± 10% 50/60 Hz MCBF: 60 Million Lines Cutter: 2 Million Cuts
What's Included	Ethernet Cable (LAN Model Only) USB Cable (USB Model Only)
Optional Accessories	Vertical Mount Kit (VS-T650) Buzzer (BU01-24-A) Customer Display (SCD222U) for the USB model only mUnite POS Stand (mUNITE-POS BLK/mUNITE-POS WHT) Splash-Proof Cover (SPC-T100)

Description	Part Numbers	Models
TSP100III, Thermal, Cutter, USB, Lightning, Gray, USB Cable, Int PS	39472310	TSP143IIIU GRY US
TSP100III, Thermal, Cutter, USB, Lightning, White, USB Cable, Int PS	39472410	TSP143IIIU WT US
TSP100III, Thermal, Cutter, Ethernet (LAN), Gray, Ethernet Cable, Int PS	39464910	TSP143IIILAN GY US
TSP100III, Thermal, Cutter, Ethernet (LAN), White, Ethernet Cable, Int PS	39472010	TSP143IIILAN WT US
TSP100III, Thermal, Cutter, WLAN, Wireless Access Point, WPS, Gray, Int PS	39464710	TSP143IIIW GY US
TSP100III, Thermal, Cutter, WLAN, Wireless Access Point, WPS, White, Int PS	39464810	TSP143IIIW WT US
TSP100III, Thermal, Cutter, Bluetooth iOS, Android and Windows, Gray, Int PS	39474710	TSP143IIIBi2 GY US
TSP100III, Thermal, Cutter, Bluetooth iOS, Android and Windows, White, Int PS	39474810	TSP143IIIBi2 WT US