TSP143IV





TSP143IV **Cutting Edge Design in a Smaller Footprint.**

A new generation of connectivity for the modern age.

With an ultra-modern, more compact design, the new TSP143IV, the fourth generation of the acclaimed TSP100 series, provides the same reliability and quality as its predecessor with added features like Android Open Accessory (AOA), dual-band wireless connectivity, StarPRNT, and CloudPRNT.

As the next generation in the mPOS market, the TSP143IV is the best value for all the must-haves in technology. Offered with popular connectivity options such as AOA, USB/LAN Dual Interface, and dual-band WLAN connectivity (all firsts in the series to do so), the TSP143IV series allows maximum flexibility when connecting to any network. This printer also has effortless installation, easy to incorporate into your existing point of sale system.

Android Open Accessory, or AOA, technology gives the printer full USB communication with your Android tablet or mobile device while conveniently keeping it powered and charged. Dual-band wireless capability allows the printer to switch between the longrange 2.4GHz network and the more powerful 5GHz network based on the specific needs of the printing environment. Find out which TSP143IV model is best for your business using the helpful chart on the next page.

The TSP143IV series is Cloud Ready, connecting to any cloud application that supports Star's CloudPRNT technology. It also lets the TSP143IV connect to Star Micronics Cloud Services for device monitoring in real-time, custom-designed graphics and coupons with PromoPRNT, and many other valuable services.

As the first in the series to have StarPRNT compatibility, the TSP143IV fully supports Star's new StarXpand SDK for React Native, iOS, and Android. It's also fully backward compatible with previous generations, requiring no additional integration or development.

The TSP143IV is 20% smaller than its predecessor, giving your POS area a clean, fresh look while freeing up much-needed counter space. Though readily accessible, the power supply is entirely internal, preventing accidental power-offs. This high-speed thermal printer prints up to 250 millimeters per second and includes a guillotine auto-cutter with "drop-in and print" paper loading for even the busiest retail and hospitality environments. With USB and ethernet cables included, the TSP143IV is the perfect printing solution for any mPOS or POS bundle.

Features:

- 250mm/s High-Speed Printing
- High Reliability & Performance
- Direct Replacement for TSP100 Series
- Compact, Ultra-Modern Design
- Future-Proof Connectivity
- CloudPRNT & Cloud Ready
- StarPRNT with StarXpand SDK for React Native
- Cloud-Based Promotion Application, PromoPRNT



TSP143IV



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Approximately 2011 Indefine	TSP143IV Specifications			
Footprint	Features	Energy Star-Certified CloudPRNT® technology integrated Cloud Ready for Star Cloud services		
TSP143III TSP143IV		TSP143IVUE: Dual Interface: LAN + USB (USB-C and U AOA protocol supported: charging and ce USB Type A Connector for Tablet and Mo TSP143IVUW: Dual Interface: LAN + USB (USB-C) Dual-band WLAN: switch between 2.4GH	ommunicating with Android devices obile Device Charging	
	Reliability	MCBF: 60 Million Lines Print Head: 100km Auto Cutter: 2 Million Cuts		
Cash Drawer	Connectivity	External Device Connection for Cash Drawer, Buzzer, or mC-Sound TSP143IVUE: AOA (Android Open Accessory) USB/LAN Dual Interface (USB-C + USB-A) External Device Connection (USB) for Digital Display, Scanner, Etc TSP143IVUW: USB-C/LAN Dual Interface Dual-Band WLAN		
Everything is in the box!	Software Support	Windows Drivers OPOS Driver JavaPOS Drivers (Windows/Mac/Linux) CUPS Drivers (Mac/Linux) StarXpand SDK (React Native, iOS, Android) StarPRNT SDK (iOS/Android/Windows Desktop/UWP) Star WebPRNT Browser (Android) Star PassPRNT (iOS/Android/UWP) CloudPRNT SDK		
	Technical Specifications	Print Resolution: 203 dpi Print Method: Direct Thermal Print Speed: 250mm/s Paper Width: 80mm/58mm Paper Thickness: 0.049 – 0.085mm Paper Diameter: Max 83mm Emulation: Star Graphics Mode and StarPRNT Power : 100 to 240VAC ± 10% 50/60 Hz Power supply embedded in printer.		
All cables included.	What's Included	Paper Guide Power Cable USB Cable (USB-C to USB-A) Ethernet Cable		
Paper Guide USB	Optional Accessories	Buzzer (BU01-24-A) mC-Sound (39594010) Customer Display (SCD222U) Star Scanners to communicate through USB-A port mUnite POS Stand (mUNITE-POS BLK/mUNITE-POS WHT)		
Cable	Description		Part Numbers Models	
	Description TSP100IV, Thermal, Cutter, USB, AC		Part Numbers Models 39473110 TSP143IV-UE WHT US	

Description	Part Numbers	Models	
TSP100IV, Thermal, Cutter, USB, AOA, White, USB Cable, Int PS TSP100IV, Thermal, Cutter, USB, AOA , Grey, USB Cable, Int PS	39473110 39473010	TSP143IV-UE WHT US TSP143IV-UE GRY US	
TSP100IV, Thermal, Cutter, WLAN, USB-C, Ethernet (LAN), CloudPRNT, Gray, Ethernet and USB Cable, Int PS	37951430	TSP143IVUW GRY US	
TSP100IV, Thermal, Cutter, WLAN, USB-C, Ethernet (LAN), CloudPRNT, White, Ethernet and USB Cable, Int PS	37951440	TSP143IVUW WHT US	

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