



# ➔ STAR TSP143III LAN

Introducing Star's new Ethernet printer solution, the latest model from Star's renowned TSP100 Series used by retailers & restaurateurs across the globe from major retailers & fast food restaurants to your local corner shop & café.

Introducing Star's super fast, entry-level Ethernet printer (10/100baseT, UTP) with LAN cable supplied & "Virtual" Serial Port.

This latest addition to the TSP100 Series provides a range of new features including a high print speed of 250 mm / second, a guillotine auto cutter (cutter life 2 million cuts) as well as thin paper capability providing benefits not only for the environment but also the user's operating costs. The cost-effective solution includes the convenience of an internal power supply along with a vertical mount kit in the box.

- ✦ **FAST** 250 mm/second print speed
- ✦ **DROP-IN & Print** paper loading
- ✦ **ULTRA white** version available (indent only)
- ✦ **NEW guillotine** auto cutter ( 2 million cuts)
- ✦ **CONVENIENT** internal power supply
- ✦ **THIN** paper capability (0.053 to 0.085mm)
- ✦ **DEVICE CHARGING** 5v-1A USB "trickle" charging
- ✦ **NEW AllReceipts** Digital Receipting from Star Cloud Services

**Designed to work with today's market leading operating systems – Android, iOS, Linux, Mac OS & Windows, this printer will have a dramatic impact on the retail environment and enhance Star's leading position in the mPOS as well as traditional POS marketplaces.**



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## 80mm Receipts



## Printer Powered USB Device Charging (5V-1Amp)



## Auto Decurl Feature

No more curled receipts falling off the counter. Star's new "decurl" feature literally flattens the receipt before delivery.



## STAR CLOUD SERVICES



The new TSP143III LAN works happily with Star's new Digital Receipting service AllReceipts. The printer immediately sends an image of the printed receipt with full colour promotional image or advertising to the Cloud for anonymous retrieval by the customer - no need for phone number or email address. Retailers will now be able to receive instant feedback on customer satisfaction as well as provide promotional material on their customer's smartphone. The customer, in turn, will have an exciting new mobile App to manage their receipts digitally by date, type or retailer with backup & print facility. Online, real time device management also included.

## TSP143III LAN Specifications

<b>Print Method / Resolution</b>	Direct Thermal / 203 dpi
<b>Print Speed</b>	250 mm/second
<b>Paper Width</b>	80 mm (58 mm using paper guide)
<b>Print Width</b>	72 mm (80 mm wide) 51 mm (58 mm wide)
<b>Paper Thickness</b>	0.053 – 0.085 mm
<b>Paper Roll Diameter</b>	up to 83 mm
<b>Auto Cutter</b>	Partial cut with Guillotine (Cutter life 2 million cuts) with tear bar
<b>Print on Disconnection</b>	Real Time Network Status Print Message
<b>Power Supply</b>	Internal - cables included (Energy Star Certified)
<b>Interfaces &amp; Connectivity</b>	Ethernet (10/100baseT, UTP) with LAN Cable Supplied & "Virtual" Serial Port. Star WiFi Power Pack option available
<b>Emulation</b>	Star Graphic Mode Supports Star Line & ESC/POS™ Mode via <b>futurePRNT</b> software
<b>Sensors</b>	Paper End, Cover Open
<b>Dimensions</b>	142 (W) x 204 (H) x 132 (D) mm 1.68Kg
<b>Reliability (Printer MCBF)</b>	60 million lines
<b>ECO Features</b>	Top Margin 11mm Print on Demand Receipt Horizontal Compression 80mm width to 58mm
<b>Drivers</b>	Windows 7,8,10, OPOS, JavaPOS SDK Support for iOS, Android & Windows Star IO SDK for iOS & Android CUPS Driver (Linux, MAC OS)
<b>What's included in the Box</b>	Printer, 1.8m Power Cables, Vertical Wall Mount Kit, Sample Paper Roll, 58mm Paper Guide, Power Switch Cover, Set Up Instructions 1m LAN / Ethernet Cable
<b>Options</b>	Splash Proof Cover SPC-100/650 Desk Boot VS-T650/100 (desk boot) Integrated Buzzer BU01-24-A
<b>Star Cloud Services READY</b>	
<b>Digital Receipting</b>	AllReceipts with Customer App ( <a href="http://www.SMCS.io">www.SMCS.io</a> )
<b>Device Management Tool</b>	Provides real time status across the installed base of printers with refreshed error status notification on a comprehensive cloud based dashboard
<b>Customer Satisfaction Survey</b>	Included in App for instant feedback
<b>Engage Now</b>	Logo link to retailer URL to close communication loop
<b>Receipt Flip (Receipt Reverse)</b>	Opportunity to use full colour advertising and promotion on customer's smartphone
<b>futurePRNT Software</b>	Enhanced Receipt Design tools for Windows that work above the retailer's software. Sophisticated, easy-to-use tools including Image Import Tool, Receipt Pre-View Tool, Multiple Coupon Marketing & Text Triggered Tools, Auto-Text Reversal Tool for vertical use, Journal & Multi-Copy Tool can all be set up on one terminal and sent to all other terminals across the estate via a .XML file removing the need to configure each printer before installation, saving both time and money.
<b>Warranty</b>	12 months - users register free for 3 years
<b>Part Numbers</b>	Grey Model: TSP143III LAN-GR Ultra White Model : TSP143III LAN-WH (Indent only)

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