







STAR TSP143III WLAN

Introducing Star's new wireless 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.

Offering simple, yet effective wireless communication, the TSP143III WLAN supports 802.11b/g/n - 2.4GHz with an easy-to-use & ready to go setup. Star's WPS (Wifi protected 💢 FAST 250 mm/second print speed setup) easy connection makes the wireless setup simple.

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.

- **WLAN** cable-free interface with USB device charging point (5V-1Amp)
- WPS easy set-up
- DROP-IN & Print paper loading
- **ULTRA white** version available (indent only)
- NEW guillotine auto cutter (MCBF 2 million cuts)
- CONVENIENT internal power supply
- THIN paper capability (0.053 to 0.085mm)
- 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.











●TSP143III WLAN









Auto Decurl Feature

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



The new TSP143III WLAN works happily with Star's new Digital Receipting service AllReceipts. The printer immediately sends an image of the printed receipt 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.

TSP143III WLAN Specifications

Print Method / Resolution Direct Thermal / 203 dpi

Print Speed 250 mm/second

Paper Width 80 mm (58 mm using paper guide)
Print Width 72 mm (80 mm wide) 51 mm (58 mm wide)

Paper Thickness 0.053 – 0.085 mm
Paper Roll Diameter up to 83 mm

Auto Cutter Partial cut with Guillotine (Cutter life 2 million cuts)

Print on Disconnection Real Time Network Status Print Message
Power Supply Internal - cables included Energy Star Certified

Power Supply Internal - cables included Energy S Interfaces & Connectivity Wireless LAN TCP/IP, 802.11 bgn

WPS Connection with Ad Hoc Support

Virtual Serial Port
Emulation Star Graphic Mode

Supports Star Line & ESC/POS™ Mode via *futurePRNT* software

Sensors Paper End, Cover Open

Dimensions 142 (W) x 204 (H) x 132 (D) mm 1.68Kg

Reliability (Printer MCBF) 60 million lines

ECO Features Top Margin 11mm

Print on Demand

Receipt Horizontal Compression 80mm width to 58mm

Drivers Windows 7,8,10, OPOS, JavaPOS

SDK Support for iOS, Android & Windows

Star IO SDK for iOS & Android CUPS Driver (Linux, MAC OS)

What's included in the Box Printer, 1.8m Power Cables, Vertical Wall Mount Kit, Sample Paper

Roll, 58mm Paper Guide, Power Switch Cover, Set Up Instructions

Options Splash Proof Cover SPC100/650

Desk Boot VS-T650/100 (desk boot)

Integrated Buzzer BU01-24-A

Star Cloud Services READY

Digital Receipting AllReceipts with Customer App (www.SMCS.io)

Device Management Tool Provides real time status across the installed base of printers with

refreshed error status notification on a comprehensive cloud based dashboard

Customer Satisfaction Survey Included in App for instant feedback

Engage Now Logo link to retailer URL to close communication loop

Receipt Flip (Receipt Reverse)Opportunity to upload 4 colour promotion / terms & conditions to

the customer's smartphone

futurePRNT Software 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

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.

Warranty 12 months - users register free for 3 years

Part Numbers Grey Model: TSP143IIIW-GRY
Ultra White Model : TSP143IIIW-WHT(Indent Only)

Olda Willie Woder: Tor 145111W-WITT (Indent Only)

For further information

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