STAR TSP143IIIBI Bluetooth

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

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 ALL the set-up accessories you need including the convenience of an internal power supply along with a vertical mount kit in the box.

Star's unique futurePRNT software has also been included with easy-to-use, "instant" coupon and voucher creation software tools – see www.futurePRNT.com for more information. SDKs are available for integration at www.starmicronics.com/support

- **AUTOCONNECT** feature for iOS (Apple iPad) after power on or out of range situation
- **FAST** 250 mm/second print speed
- **DROP-IN & Print** paper loading
- **ULTRA white** version available
- **NEW guillotine** auto cutter (MCBF 2 million cuts)
- **CONVENIENT** internal power supply
- **THIN** paper capability (0.053 to 0.085mm)
- **Star WebPRNT** Browser for direct web printing from a web page from Google Play or App Store

- **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.

www.starmicronics.co.th

→ TSP143IIIBI

80mm Receipts

Options include splashproof cover & desk boot

Printer Powered

USB Device Charging (5V-1A)

Auto Decurl Feature

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

STAR CLOUD SERVICES

star AllReceipts

AllReceipts

The new TSP143IIIBI works happily with Star's new Digital Receipting service AllReceipts. The connected host can immediately send 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 customers' smart phones while the customers, in turn, will have an exciting new mobile App to manage their receipts digitally by date, type or retailer with back up & print facility.

TSP143III BI Bluetooth 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)
Power Supply	Internal - EU & UK cables included Energy Star Certified
Interfaces & Connectivity	Bluetooth (2.1), iOS (MFi)
	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 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 communciation loop
Receipt Flip (Receipt Reverse)	Opportunity to up-load full colour promotion / terms & conditions to customers' smart phones

***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 .XML file removing the need to configure each printer before installation saving both time and money

Warranty	2 Year Warranty (Thailand Only)