It's **ALL** about Connectivity

star **TSP143III** **futurePRNT** USB

Data Transfer from iPad direct to printer

Charging simultaneously

Unique Plug-in & Print for iPad 'Data & Charge'
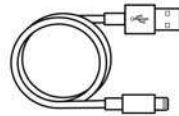
Charging + Data Transfer between iPad & Printer via Lightning to USB Cable. WiFi / Bluetooth **NOT** required.

iOS

Linux™

Windows

Star revolutionises POS terminal Device Choice with DIRECT iPad Receipt Printing via standard iPad /iPhone / iPod USB - lightning cable

Today retailers and restaurateurs have the choice of the traditional POS terminal or new and innovative tablet POS providing the flexibility and mobility increasingly required within retail and hospitality environments. However, concern for communication and connectivity issues has resulted in retailers being reticent to take advantage of the cost-savings of mobile tablet POS.

Managing a large estate of multiple tablets and paired Bluetooth devices means that it can be operationally difficult to maintain the right connection between the right peripherals and devices. The TSP143IIIU changes all this. As well as working with a traditional POS terminal, this printer can also connect directly to an iPad or iPhone using the Apple supplied lightning cable for reliable USB communication. As a result, the usual Bluetooth or WiFi / wired LAN set-up issues around pairing, network infrastructure, connectivity etc. are eliminated. No other stand-alone POS printer can achieve this today!

star

www.Star-EMEA.com

➡TSP143III USB

TSP143III USB Specifications

58 / 80mm Receipts

Printer Powered USB Device Data & Charging
2.4 Amp (max.)

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

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	USB 2.0 plus direct & unique Data & simultaneous Charging connection to iPad / iPhone /iPod with Apple supplied lightning cable
Emulation	Star Graphic Mode
	Supports Star Line & ESC/POS™ Mode via *futurePRNT* software
Sensors	Paper End, Cover Open
Dimensions	142 (W) x 204 (D) x 132 (H) mm 1.68Kg
Reliability (Printer MCBF)	60 million lines / Autocutter 2 million cuts

ECO Features	Top Margin 11mm
	Print on Demand (Windows); 25% & 50% Receipt Length Reduction / Receipt Horizontal Compression 80mm width to 58mm (Windows)

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 Cable, Vertical Wall Mount Kit, Sample Paper Roll, 58mm Paper Guide, Power Switch Cover, Set Up Instructions 1m USB Cable (Lightning cable supplied with Apple device)

Options	Splash Proof Cover - SPC-T100 / 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 .XML file removing the need to configure each printer before installation, saving both time and money.

Warranty	4 Year Warranty including Head & Cutter (UK & Europe main)

Part Numbers	EU & UK TSP143IIIU GY E+U PRINTER	USB Grey	39472390
	EU & UK TSP143IIIU WT E+U PRINTER	USB Ultra White	39472490

For further information
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The new TSP143III USB 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 terms & conditions 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. On line, real time device management also included.
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