SPECIFICATIONS

STAR TSPICO Service Somm USB Somm USB Somm Ethernet with future PRIVT technology Somm the future PRIVT techno		TSP143IIU+	TSP143IIIU	TSP143III LAN	TSP143IIIBI	TSP143IIIW	TSP100IV
Description USF receipt printer with IUSF receipt printer with InSF receipt printer with IuSF receipt printer with IuS	TSP100 PRINTER	all	-				200
Resolution 203 dpl 203	Description	USB receipt printer with futurePRNT	receipt printer with iOS Lightning data & charge and futurePRNT	receipt printer with <i>futurePRNT</i>	receipt printer with <i>futurePRNT</i>	receipt printer with <i>futurePRNT</i>	printer with USB-A (Android Data & Charge), USB-C, LAN, CloudPRNT,
Autocuter Partial cut (guillotine) Partial cut	Print Speed	200mm/sec.	250mm/sec.	250mm/sec.	250mm/sec.	250mm/sec.	250mm/sec
Thermal paper rolls	Resolution	203 dpi	203 dpi	203 dpi	203 dpi	203 dpi	203 dpi
Paper width Pinter includes print fail technology (no paper curl) (88mm with paper guide) (88mm paper guide) (88mm with paper guide) (88mm	Autocutter	Partial cut (guillotine)	Partial cut (guillotine)	Partial cut (guillotine)	Partial cut (guillotine)	Partial cut (guillotine)	Partial cut (guillotine)
Paper Width	Media	Printer includes print flat	Thermal paper rolls	Thermal paper rolls	Thermal paper rolls	Thermal paper rolls	Thermal paper rolls
Max. Paper Roll B3mm B3m	Paper width						
Print Width Print	Paper Thickness	0.053 – 0.085mm	0.053 – 0.085mm	0.053 - 0.085mm	0.053 - 0.085mm	0.053 – 0.085mm	0.049 – 0.085mm
Sensors Paper End, Cover Open Paper End, Cov		83mm	83mm	83mm	83mm	83mm	83mm
USB 2.0 Plus iOS Lightning port. Virtual serial port Virtual seria	Print Width						
USB 2.0 Lightning port. USB 2.0 plus IOS Lightning port. Uritual serial port Uritual seria	Sensors	Paper End, Cover Open	Paper End, Cover Open	Paper End, Cover Open	Paper End, Cover Open	Paper End, Cover Open	Paper End, Cover Open
Power Consumption 46 W Printing 3.5 W Standby 46 W Printing 3.5 W Standby 4.5 W Standby 3.5 W Standby 4.0 Willian Interectal, wall hanging 4.0 W Illian Interectal, w	Connectivity		Lightning port.	UTP) with LAN cable supplied.		802.11 bgn. WPS Connection with Ad HOc	AOA Data & Charge), USB-C, Ethernet LAN, Star CloudPRNT,
Installation Horizontal, vertical, wall hanging Horizontal, varical, wall hangi	Power Supply		10 00				
Reliability 60 million lines 60 million lines 2 million cuts 2 m							
Dimensions (w x d x h) Weight 142 x 204 x 132mm 1.68kg 168 x 2 x 204 x 132mm 1.68kg 168	Installation				, ,		
Power cable Included Power cable Interface cable Interfa	Reliability						
• Interface cable • Wall mount kit • Power Switch Cover • 58mm paper guide • SPC-T100 Splash Proof Cover • VS-T100 Vertical Stand • VS-T100 Vertical Stand • Power Switch Cover • VS-T100 Vertical Stand • Power Switch Cover • S8mm Paper guide • Interface cable • Wall mount kit • Power Switch Cover • 58mm paper guide • Power cable • Wall mount kit • Power Switch Cover • 58mm paper guide • Power cable • Wall mount kit • Power Switch Cover • 58mm paper guide • Power cable • Wall mount kit • Power Switch Cover • 58mm paper guide • Power cable • Wall mount kit • Power Switch Cover • 58mm paper guide • SPC-T100 Splash Proof Cover • SPC-T100 Splash Proof Cover • SPC-T100 Splash Proof Cover • VS-T100 Vertical Stand • VS-T100 Vertical Stand • Pll 01 Buzzer Alarm	(w x d x h)						
Options and Accessories Options and Options and Accessories Options and Options and Options are accessed by the option of Cover Ocover Options and Options are accessed by the option of Cover Ocover Options and Options are accessed by the option of Cover Ocover Options and Options are accessed by the option of Cover Ocover Options and Options are accessed by the option of Cover Ocover Options and Options are accessed by the option of Cover Ocover Options and Options are accessed by the option of Cover Ocover Options and Options are accessed by the option of Cover Ocover Options and Options are accessed by the option of Cover Ocover Options and Options are accessed by the option of Cover Ocover Ocover Options are accessed by the option of Cover Ocover Ocover Options are accessed by the option of Cover Ocover Ocover Ocover Options ar	Included	Interface cableWall mount kitPower Switch Cover	Interface cable Wall mount kit Power Switch Cover	Interface cable Wall mount kit Power Switch Cover	Wall mount kit Power Switch Cover	Wall mount kit Power Switch Cover	 Interface cable,
		Cover • VS-T100 Vertical Stand	Cover • VS-T100 Vertical Stand	Cover • VS-T100 Vertical Stand	Cover • VS-T100 Vertical Stand	Cover • VS-T100 Vertical Stand	Adapter (please check regions with Star) • BU-01 Buzzer Alarm

UK 2/2022



TSP100 thermal POS receipt printer series – setting new standards for POS printing technology.

Star's best selling printer range worldwide, the TSP100, combines high print quality and simple set-up with the very latest POS printing technology for PC, Tablet and Cloud based systems.





TSP100 Series

The TSP100 Series is renowned for setting new standards for both traditional and Tablet POS. due to its combination of

Key applications

market-leading features.

- Receipts, coupons
- **Hospitality** Receipts, kitchen orders
- Economical thermal receipt printer range with unique software features
- ALL setup accessories in the box: wall mount kit, 58mm paper guide, interface & power cable with plug & switch cover
- Access to Star Cloud Services
- 4 Year warranty including head & cutter
- Internal power supply with cable
- Dark grey and ultra white models with matching cash drawers
- Thin paper capable (0.053mm)
- Energy Star compliant

TSP143IIU+ •←

200mm/sec. USB Receipt Printer

Combining Star quality and reliability at an affordable price, the TSP143IIU+ USB printer offers fast thermal receipt printing, futurePRNT technology and all the features you need for traditional, fixed POS for retail and hospitality.

TSP143IIIU ←

250mm/sec. USB Receipt Printer

A fast traditional USB printer with unique futurePRNT setup, marketing and paper saving software (receipt reduction and on demand receipt popup) as well as being the first POS printer to print from, and charge, an iPad or iPhone directly from USB via the device Lightning to USB cable. Zero setup costs - literally plug-in & print with only 1 mains cable needed.



250mm/sec. LAN/Ethernet Receipt **Printer**

A fast graphical LAN/Ethernet printer (10/100baseT with virtual serial port) with unique Print-on-Disconnect customer warning feature. Also includes Star's unique futurePRNT setup marketing and paper saving software (which works above the customer's core POS setup) including receipt length and width reduction and operator print receipt prompt.

TSP143III WLAN

250mm/sec. Wireless LAN **Receipt Printer**

Star's wireless LAN receipt printer with an internal power supply is perfect for cable-free environments and can be easily set up using WPS or Access point mode. The unique Print-on-Disconnect customer warning feature is useful for identifying infrastructure network issues on the customer's premises.

TSP143IIIBI Bluetooth

250mm/sec. Bluetooth Receipt Printer

The TSP143IIIBI Bluetooth printer is fast, compact and easy to set up with iOS, Android or Windows tablets. MFi certification and AutoConnect feature (after power-on or out of range situation) for seamless connection to iOS devices. Star's WebPRNT Browser can be installed for direct printing from the web.

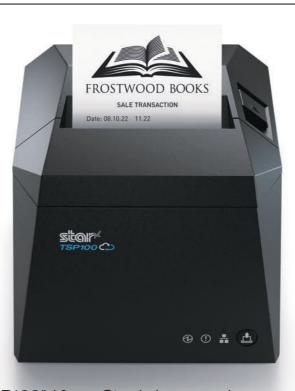
futurePRNT Software

Star's futurePRNT free-of-charge, value-added software available on TSP100IIU+ and TSP100III models includes unique set-up and marketing tools for simply adding logos and coupons to receipts.

The simple set-up utility reduces installation time to minutes as it can simply mirror individual printer settings to multiple units in different locations, if



TSP100IV



Key applications

- ≺ Hospitality Receipts, kitchen orders
- Receipts, coupons
- ✓ mPOS & Tablet POS Android Open Accessory (AOA)
- Online Ordering and E-Commerce Star CloudPRNT technology



The new TSP100IV from Star brings a unique new design for a truly revolutionary product. The quality and reliability of the popular TSP100 series has been fused with enhanced connectivity and specialist printing features for the very latest in point of sale and omni-channel commerce. For the ever-changing retail environment, the TSP100IV has every angle covered!

- Designed for modern Point of Sale
- Super compact. 20% smaller than TSP100III saving valuable retail and restaurant counter
- Internal Power Supply
- Operates either horizontally or vertically or with integral wall mount

Enhanced Connectivity

- Dual Interface USB and Ethernet LAN
- USB-C port for Windows, Linux and MacOS devices
- USB-A charging for both USB-C and MicroUSB based Android devices with Android Open Accessory (AOA) support for

- direct communication and charging with compatible Android devices
- Wireless LAN connectivity with optional MCW10 Wireless LAN unit (contact Star for regions)
- Star CloudPRNT technology for printing directly from online ordering platforms and web sites
- StarPrinter.online and new SMCS (Star Micronics Cloud Services) support

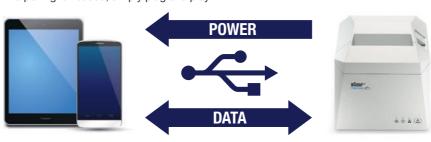
Simple Operation

- printer set-up is incredibly simple
- Everything included at purchase: Power cable, interface cables and paper guide

- New intuitive Star Quick Setup Utility means
- 4 year warranty as standard

Android Open Accessory (AOA)

Android Open Accessory (AOA) support allows Android USB accessories to interact with Android-powered devices in accessory mode. This enables direct data and charging for supported Android devices as well as connected peripherals if using the printer hub. No pairing is needed, simply plug and play!









orders direct to the kitchen

without the need for a local tablet or POS system.