SPECIFICATIONS

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Serior S		TSP143IIU+	TSP143IIIU	TSP143IIILAN	TSP143IIIBI	TSP143IIIW	TSP100IV
Entry level 80mm Entry level 80mm Entry level 80mm Entry level 90mm Entry level 90mm Entry level 90mm Entry level 10 Entry lev	TSP100 PRINTER	N. S.			and the second		97. 21.1
Recolution 203 dpi 2	Description	USB receipt printer with futurePRNT	receipt printer with iOS Lightning data & charge and futurePRNT	receipt printer with futurePRNT	receipt printer with futurePRNT	receipt printer with futurePRNT	printer with USB-A (Android Data & Charge), USB-C, LAN, CloudPRNT,
Purisi cut (gallotine) Purisi cut (galloti	Print Speed	200mm/sec.	250mm/sec.	250mm/sec.	250mm/sec.	250mm/sec.	250mm/sec
Private Foods Private Food	Resolution	203 dpi	203 dpi	203 dpi	203 dpi	203 dpi	203 dpi
Private Visible Private Vi	Autocutter	Partial cut (guillotine)	Partial cut (guillotine)	Partial cut (guillotine)	Partial cut (guillotine)	Partial cut (guillotine)	Partial cut (guillotine)
Commercial Commercia	Media	Printer includes print flat	Thermal paper rolls	Thermal paper rolls	Thermal paper rolls	Thermal paper rolls	Thermal paper rolls
Same	Paper width						
Print Width Simm paper Simm	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
Solamic (Samin paper) Sola		83mm	83mm	83mm	83mm	83mm	83mm
Connectivity USS 2.0 Virtual serial port Virtual	Print Width						72mm (80mm paper), 50.8mm (58mm paper)
Commercially USS 2.0 plan IOS Lighting port Virtual serial port V	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
Energy Star certified Ener	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,
Saw Standay	Power Supply						
Weight W		46 W Printing 3.5 W Standby	46 W Printing 3.5 W Standby	46 W Printing 3.5 W Standby		46W Printing 3.5 W Standby	
2 million cuts 2 mi	Installation						
Power cable	Reliability						
**Power cable **	Dimensions (w x d x h) Weight				142 x 204 x 132mm 1.68kg	142 x 204 x 132mm 1.68kg	
Uptions and Accessories *SYST-100 Spissar Proof *SYST-1100 Spissar Proof *Cover Cover *SYST-100 Vertical Stand *SYST-10	Included	 Interface cable Wall mount kit Power 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



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.

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TSP100 Series

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

Key applications

- ≺ Retail Receipts, coupon
- Economical thermal receipt printer range with unique software
- 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 & cutte
- 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 populp as well as being the first POS printer to print from, and charge, an iPad or iPhone directly from USB via the device Ughtring to USB cable. Zero setup costs – literally plug-in & print with only 1 mains cable needed.



250mm/sec. LAN/Ethernet Receipt

TSP143III LAN 🖧

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 wirelses 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 TSP143IIB 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
- **⊀** Retail
- mPOS & Tablet POS
- Android Open Accessory (AC
 Online Ordering and
 E-Commerce
 Star CloudPRNT technology

(AOA)



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
- space
 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
- StarPrinter.online and new SMCS (Star Micronics Cloud Services) support

- Simple Operation

 New intuitive Star Quick Setup Utility means printer set-up is incredibly simple
 Everything included at purchase: Power cable, interface cables and paper guide
 4 year warranty as standard



Star CloudPRNT

Star's unique CloudPRIT technology built in to the TSP100V allows direct printing from online ordering platforms and web sites to connected Star printers anywhere in the world. Ideal for printing retail click and collect orders or restaurant food orders direct to the kitchen without the need for a local tablet or POS system.



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!

