



TSP100 Series

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

Star's best selling printer worldwide, the TSP100, is the first software-driven thermal POS receipt printer to provide an immediate plug & play application. This allows retailers to tailor and continuously modify all aspects of receipting output to meet their individual needs.





TSP100 Series

The TSP100 Series is renowned for setting new standards for both traditional POS and the fast emerging Tablet POS world, due to its combination of world-leading features.

- *futurePRNT* Software with cost-saving marketing & multi-install tools
- ALL setup accessories in the box: wall mount kit, 58mm guide, Interface & power cable with plug & switch cover
- 4 Year warranty including head & cutter
- Free-of-charge Digital Receipting & online printer estate status tool
- Connectivity at entry-level pricing
- Internal power supply with cable – NO “brick on a rope”
- Dark grey & ultra white models to match today’s modern tablets with matching cash drawers
- Thin paper capable (0.053mm)
- Energy Star Compliant

“Giving retailers and restaurateurs powerful and invaluable marketing tools at their disposal that work on top of their current POS software.”



TSP143IIU ECO 150mm/sec. USB Receipt Printer



Offers unique paper and power saving features, set outside of the core POS software. Star’s *futurePRNT* software allows the user to set the auto paper length and width reductions as well as the operator print receipt prompt on just one printer to then roll out to the whole estate. This, plus the 3mm top margin (11-13mm being standard), can reduce paper costs by 70% or more.

TSP143IIU 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 and charge directly an iPad or iPhone from USB via the device lightning to USB cable. Zero setup costs – literally plug-in & print with only 1 mains cable needed.

TSP143III LAN 250mm/sec. LAN/Ethernet Receipt Printer



A fast traditional 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.



TSP143III Bluetooth 250mm/sec. USB Receipt Printer



Widely acknowledged as the new leading Bluetooth printer for Tablet POS following on from the success of Star’s TSP654II BI; the TSP143III BI is fast, compact and easy to setup with the Star WebPRNT Browser for direct web printing – available from Google Play or the App Store. The iOS (Apple iPad etc.) AutoConnect feature (after power-on or out of range situation) demonstrates this printer ticks all the Tablet POS boxes.

TSP100 options:

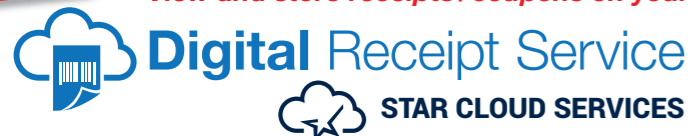


CB2002 Cash Drawer
ECO black, Ultra white or standard white version for TSP654II Series
Vertical Desk Stand
Splash Proof Cover

Full specifications on www.Star-EMEA.com

NEW

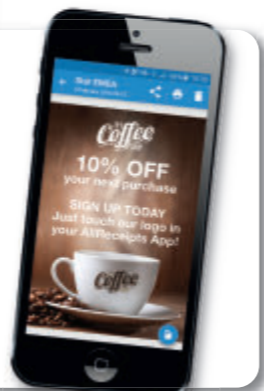
View and store receipts / coupons on your customer's phones at no charge



The fast, secure and easy route to digital receipting

Star’s Digital Receipting Service with AllReceipts Customer App – now included in the printer driver and **FREE** to retailers and customers with analytics and new coupon/full image notification tools.

Just download the AllReceipts App or register at www.starcloudservices.com



TSP143III *futurePRNT* Software

Star’s *futurePRNT*™ free-of-charge, value-added software far exceeds installation tools normally provided, enabling users to install high volume, custom setups without even taking the printer out of its box.

Pre-Install Tool saving Time & Money

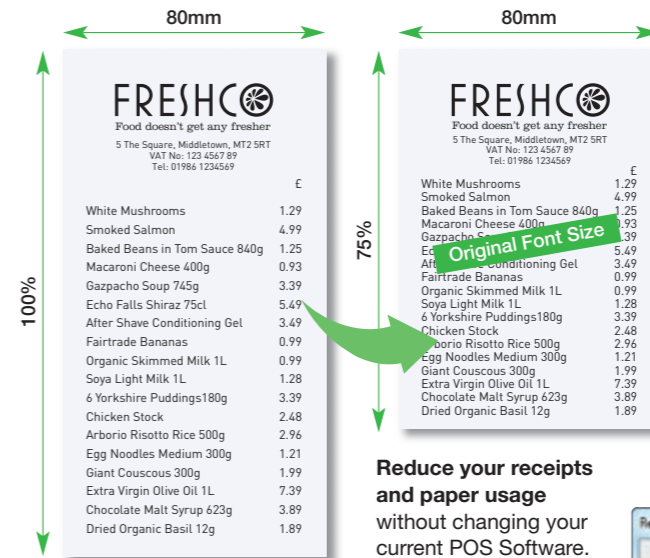
All settings are stored on the PC removing the need to pre-configure the printer itself. The unique TSP100 setup utility reduces integration time to minutes as it can simply mirror individual printer settings to multiple units in different locations, if required. The printer does not have to be taken out of the box for pre-installation. This is all achieved outside of the core POS software, providing endless possibilities.

Star *futurePRNT* software is supplied in 18 European languages from Croatian to Norwegian.

Receipt Redesign Tools

- ▶ **Image Import Tool** for any size mono or colour BMPs, JPEGs or GIFs
- ▶ **Receipt Pre-View Tool**
- ▶ **Coupon Marketing Tool & Text Trigger Tool** – allow customers to add or use pre-determined words to “trigger” coupons and graphics without affecting current software.
- ▶ **Journal and Multi-Copy Tool** – provides up to four copies with individual text and graphics per copy – perfect for DIY stores, fast food outlets etc.
- ▶ **Auto-Text Reversal™ Tool** – for vertical/wall mount use

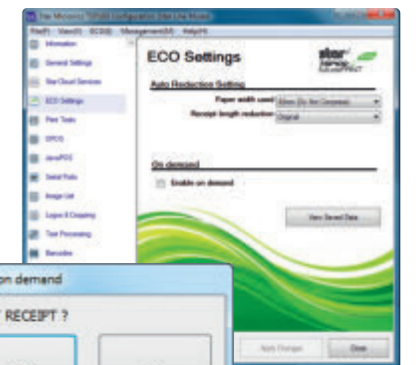
Receipt Redesign Tools for all TSP100 models



Reduce your receipts and paper usage without changing your current POS Software.

Paper Saving Tools

- ▶ **Automatic Receipt Reduction**
- ▶ **Receipt Printing on Demand** using the Operator Prompt – Star’s TSP100 Series will do this for you without changing your core POS software



TSP100ECO *futurePRNT*

Paper Saving Tools

- ▶ **Unique Partial Cut 3mm Default Top Margin**
- ▶ **Receipt Auto Reduction** – automatically reduce the length and width of receipts without changing the customer’s original software set-up

Power Management

Star has designed the TSP100ECO *futurePRNT* to only be activated when attaching the included USB cable to the printer and powered PC/terminal.

Star’s power efficient method means the printer will revert with the PC to a very low powered standby mode when not in use, “instantly” waking up when needed, saving costs and power.

Receipt Printing on Demand

Using its **Operator Prompt** function, the TSP100ECO *futurePRNT* software prompts the retailer as to whether a receipt is required. The receipt can then either be cancelled or printed providing the perfect solution for low cost consumables where receipts are not essential. All cancelled receipts can be saved graphically and be reviewed or reprinted. (**Note: Not all countries will allow this feature so the software may be modified on a regional basis.**)









Retailer Tip: Many competitors cannot achieve a 3mm Top Margin and may lose the retailer’s logos when changing the paper. Retailers should always check the margins very carefully when comparing competitive POS printers.

4 Year Warranty on all models within the TSP100 *futurePRNT* Series including print head and cutter (Europe and South Africa)

www.futurePRNT.com

Direct Thermal Kiosk, Tablet POS and Traditional POS Receipt Printers

	TSP143IIU ECO	TSP143III USB	TSP143III LAN/Ethernet	TSP143III Wireless LAN	TSP143III Bluetooth
STAR TSP100 PRINTER SERIES					
Description	World's Largest Range of Entry-level Receipt Printers with 4 years warranty (inc. Print Head & Cutter)				
	All printers available in Dark Grey or Ultra White and feature 203 dpi resolution with high reliability (MCBF 60 million lines/2 million cuts)				
	Entry-Level Dedicated ECO USB Printer with Power & Paper Saving Tools All set-up accessories in box	High Speed USB Receipt Printer with direct "Communicate & Charge" lightning cable connection All set-up accessories in box	High Speed Dedicated Ethernet/LAN Thermal Printer All set-up accessories in box	High Speed Wireless Printer with WPS or Access point mode All set-up accessories in box	NEW High Speed "All-in-the-Box" Thermal Bluetooth Receipt Printer All set-up accessories in box
Paper Width	80mm (58mm Using Paper Guide)	80mm (58mm Using Paper Guide)	80mm (58mm Using Paper Guide)	80mm (58mm Using Paper Guide)	80mm (58mm Using Paper Guide)
Print Width	72mm (80mm Paper) 50.8mm (58mm Paper)	72mm (80mm Paper) 50.8mm (58mm Paper)	72mm (80mm Paper) 50.8mm (58mm Paper)	72mm (80mm Paper) 50.8mm (58mm Paper)	72mm (80mm Paper) 50.8mm (58mm Paper)
Thickness	0.053 – 0.085mm	0.053 – 0.085mm	0.053 – 0.085mm	0.053 – 0.085mm	0.053 – 0.085mm
Paper Roll Size Outside Diameter	83mm	83mm	83mm	83mm	83mm
Power Supply	Internal with Power Cable included	Internal with Power Cable included	Internal with Power Cable included	Internal with Power Cable included	Internal with Power Cable included
Print Speed	150mm/second	250mm/second	250mm/second	250mm/second	250mm/second
Autocutter	Partial Cut (Guillotine) with 3mm Top Margin	Partial Cut (Guillotine)	Partial Cut (Guillotine)	Partial Cut (Guillotine)	Partial Cut (Guillotine)
Unique Ethernet/LAN Print on Disconnect			Standard	Standard via WLAN	
Dimensions/Weight (w x d x h mm)	142 x 204 x 132 1.72kg	142 x 204 x 132 1.68kg	142 x 204 x 132 1.68kg	142 x 204 x 132 1.68kg	142 x 204 x 132 1.68kg

CB2002 Cash Drawer



Cost-effective, secure cash drawer for tablet and traditional applications. **ECO black**, Star White and **NEW** Ultra white colours to match Star printers and Tablet POS systems.

CB-2002 FN Cash Drawer

- 4 flat note clips & 8 coin slots
- Driven from printer peripheral drive circuit with compulsion switch
- 3 position key lock with drawer release and large value note slot
- Options: under desk Z brackets, Lockable tray cover, Note holder bracket and divider
- 410 x 415 x 114mm / 7kg



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