

# TSP100 futurePRNT

Everything and more in a POS Printer



■ paper guide for 58mm paper roll ■ Tight design for cable connection ■ easy Installable Wall Mount bracket

## Specification

▶ TSP143 : AUTOCUTTER VERSION

▶ TSP113 : TEAR BAR VERSION

Printing Method	Direct Thermal Printing
Receipt per minute	25 receipts per minute
Case Color	Star white or charcoal Grey
Resolution	203 dpi (8 dots per mm)
2 Colour Print Capability	Red/Black, Blue/Black (Special paper required)
No. of columns	48/64 or 53/71 dependent on print width
Character set	ANK 95,32 int 128 Graphic plus Chinese, Japanese, Korean
International Code Pages	Star Mode=40. ESC/POS™=10+1 blank allowing an additional Character page to be added
Barcodes	Extended barcode functionality - 9 versions / PDF417&Maxicode(Pending)
Line Spacing	3mm or 4mm + programmable
Paper Specifications:	
Width	80mm standard, 58mm with guide fitted
Thickness/Weight	0.065mm - 0.085mm / 65 - 85gsm
Roll Diameter	up to 83mm
Easy-Loaded	"Drop-In & Print"
Paper Out Sensor	Standard
Max. Print Width	80mm paper = 72mm, 58mm paper = 50.8mm
Top Margin	11 mm
Autocutter	Guillotine (for TSP143 only)
Logo Store Capacity	unlimited
Drivers Available	Windows™, Mac OSX™(10.2 or later), Linux CUPS Support™, OPOS™, JavaPOS™, POS for . NET
Interface / Port	Full speed USB2.0 and Virtual Serial Port for legacy applications.
Emulation	Star Mode, ESC/POS™
Peripheral Drive Circuit	2 circuits (24V max 1A) 1 compulsion input
Power Consumption	Average 1.6 Amp. Printing, 0.1 Amp. Standby
Power Supply	Internal 100-240V power supply
Operating conditions:	
Temperature	5°C to 45°C
Humidity	10% to 90% RH (Condensation)
Dimensions	142mm (W) x 204mm (D) x 132mm(H)
Weight	TSP143: 1.73Kg; TSP113: 1.56Kg
Safety Standards	UL; C-UL; TUV; FCC; VCCI; EN55022; CE; CB
Reliability:	
MCFB	60 Millions Lines
Print Head	100 Kilometer
Cutter(Guillotine)	1 Million Cuts
Accessories	ALL accessories bundled with printer: Wall Mount Bracket, Auto-Reverse Text Output software; Vertical Mount Accessory; 58mm Paper Guide; USB2.0 Cable; Power Cord; Power Switch cover; Installation CD and valued-added software

Sophisticated, high performance thermal receipt printer with tear bar or autocutter  
Full Speed USB interface with selectable serial port emulation  
The most "complete" POS printer available today with all accessories included with the printer:

- 1.8m full speed USB cable
- Internal power supply with
- 1.8m power cord
- Start-Up CD-Rom with drivers for majority of operating platforms including Java-POS™, OPOS™, Apple Mac™, Windows™ with Microsoft certification(WHQL)
- Wall mount and vertical operation kits with automatic receipt reversal software for user comfort
- Power switch cover
- 58mm paper guide
- Valued-Added software for Retailers:
  - ✓ Receipt Re-design Tool including font replacement (early 2006), cropping and logo/picture placement tool
  - ✓ Coupon Marketing Tool
  - ✓ Unlimited Image Import Tool
  - ✓ Electronic Journal facility
  - ✓ Automatic 2nd COPY feature for security or administration purposes

All available to work alongside your original software!

- Valued-Added Software for OEMs, System Builders, Software Developers:
  - ✓ Free Customer Software Tools
  - ✓ Dedicated SDK
  - ✓ Selectable Pre-view tool

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All Specifications are subject to change without notice.

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New

Everything and more in a POS Printer



### ◆ Advance Features ◆

- High Performance/Low Cost** • Future POS Printer all in one package with high quality and low cost
- Multi Function Utility** • • • • Bundled with rich function CD for the End Users, Developers and programmers
- High Speed Printing** • • • • Famous Raster driver enables the fastest throughput in its class
- WHQL** • • • • • futurePRNT got digital signed by Microsoft™.
- Internal Power Supply** • • • • external Power supply is unnecessary because it has integrated.
- Durable Body** • • • • • The well considered structure design offers extreme durability for daily operation.
- All In One Package** • • • • • TSP100 series comes with All-in-One package; including CD-ROM for all Printer Drivers & Utility, USB Cable, Wall Mount & Vertical Operation Kit, 58mm Paper Guide and Power Switch Cover.
- Autoran Drivers** • • • • • including all drivers (Win 9x™, Win2k™, XP™, MAC OSX™, Linux™, JAVAPOS™, OPOS™). Insert the CD or plug the printer in and the installation automatically starts
- Free Layout** • • • • • Horizontally or Vertically as your space allows! Auto-Text Reversal™ function with bundled Wall Mount & Vertical Operation Kit.
- Heavy Duty Auto Cutter** • • • • High speed & Heavy duty Auto Cutter for Cutter models (Guillotine with 1Mil. Cuts)
- Case Color** • • • • • Selectable from conventional White or trendy Gray

Please visit [www.futurePRNT.com](http://www.futurePRNT.com) for more...