

# TSP700II Series

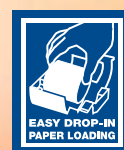
## The Best Just Got Better!



**50%** faster speed,  
**longer print head life,**

**100%** longer autocutter life,

**Higher** print resolution for graphics and  
 an even sleeker look, that's the  
**new TSP700II** from Star



# TSP700II Series Improved and Sleeker Design

**Removable Rear Tape** covers the external paper slot. Peels it off to insert large paper roll when needed.



**Sponge cushions** absorb waterdrops and dust.



**Extended Top Cover** prevents dirt and liquids penetrating into the printer.

Its new Top cover, together with the inner Sponge cushions and the Removable rear tape enhanced the protection on the printer inner parts from dust and liquids which makes TSP700II ideal for usage in harsh environments, such as kitchens.

## TSP700II Printer Specifications

Printer Method	Direct thermal line
Print Speed	Max. 250 mm/s
Print Direction	Unidirectional with friction feed (Backfeed is available)
Paper Feed Speed	Max. 250 mm/s
Printing Width	80mm (82.5 mm paper) 72mm (80 mm paper) 52mm (58 mm paper)
Character Matrix	9x24 / 12x24 / 16x24 / 24x24
Character Set	ANK / GB2312 / BIG5
Barcode	9 sets of 1D barcode / 2 sets of 2D barcode
Code Page	40 Code Pages + 1 Blank
Paper Specification	
Width	82.5±0.5mm / 79.5±0.5mm / 57.5 ± 0.5mm
Diameter	Max. 100mm
Thickness	0.065 to 0.15mm
2-color Print Capability	Black & Red or Black & Blue (Special Paper)
Sensor	BM/PE detection by 1 sensor 2 near end sensors (Vertical & Horizontal orientation) 2 cover open switch sensors
Emulation	Star Mode / ESC/POS™ Emulation
Interface	RS232C Serial / Parallel / USB2.0 / Ethernet
Reliability	
Mechanism	20 million lines
MCBF	60 million lines
Print Head	150 million characters
Autocutter	2 million cuts
Overall Dimensions	147(W) x 213(D) x 148(H)mm
Weight	1.75kg
Options	Vertical Mount, Buzzer, Splash Proof Cover

Building on the industry success of the TSP700 from Star, with a print speed of max. 250mm/sec, 53 RPM (Receipt Per Minute), the TSP700II is the fastest single station printer on the market.

Model	Resolution (DPI)	Print Speed (mm/sec)	Print Speed (RPM)
TSP700	203	180	35
TSP700II	203	250	53

**50% up**

\*Result obtained printing with Parallel Interface, Line Mode and resident font.

Star does not just put the focus on speed but also on quality, the TSP700II added double resolution mode to increase sharpness to any graphic! Eye-catching graphics for company logos and/or coupons are a print away.

Star **FuturePRNT** concept also extends to the TSP700II series. The user-friendly software enables the re-design of receipts in just a few clicks.



The TSP700II ships complete with interface cover, wall mount kit, power switch cover, 58mm paper guide, start-up paper roll and an installation CD that includes a comprehensive set of drivers for major POS operating systems, such as Windows Vista, Linux and MAC. Buzzer, vertical mount and Splash Proof Cover are optional.



Wall Mount



Rear Cover



Buzzer



Splash Proof Cover

## Typical Applications:

- Retail Point-of-Sales
- Ticketing
- Restaurant and Kitchens
- Shipping / Barcode Label



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All specifications are subject to change without notice.