



➔ **TSP654II**



## Entry Level, 300mm/sec POS Receipt Printer

**As one of the most innovative POS manufacturers today, Star has created a powerful, high performance receipt printer.**

With a print speed of 300mm/sec and print quality of 203dpi with standard and 2D barcode support; the TSP654II offers high reliability of 60 million lines combined with Energy Star Certification.

The ergonomic design and optional splash-proof cover, combined with standard 80mm receipt printing; allows the TSP654II to fit seamlessly into the majority of hospitality, retail and kiosk environments.

- **High Speed: 300mm/second, Print Output: 203dpi with Standard and 2D Barcode Support**
- **High Reliability: 60 million lines (MCBF)**
- **Energy Star Certified including PS60**
- **Star AutoLogo™ feature to independently add logos and coupons to receipts**
- **Near End Sensor for horizontal and vertical use**
- **Easy "Drop-In & Print" Paper loading**



### Connectivity

Traditional interfaces plus

- **Ethernet**
- **USB**

**TSP654IIBI Bluetooth (Apple & Android)**



**New, high performance, desktop POS printing solution**



**Superior Printing Capabilities**

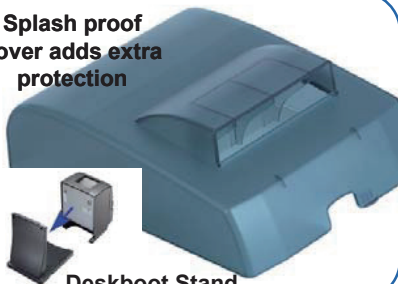
High Speed:  
300mm/second  
Print output:  
203dpi with  
Standard and  
2D Barcode  
support



**High Reliability**

60 million lines (MCBF)

**Splash proof cover adds extra protection**



**Deskboot Stand**

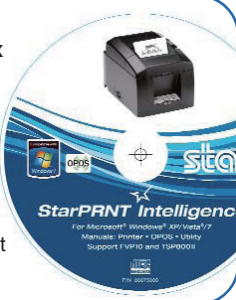
**Star's AutoLogo™ Feature**

Completely independent marketing tool to add coupons and logos to receipts



**What's in the box**

Wall mount bracket, vertical mount kit, 58mm guide, power switch cover, installation CD and start up paper roll included in the box at purchase



# TSP654II

## TSP654II Specifications

### Features - Hardware

Desktop POS Printing Solution  
High Speed: 300mm/second  
Print Output: 203dpi  
High Reliability: 60 million lines MCBF  
Energy Star Certified including PS60  
Standard and 2D Barcode Support  
Near End Sensor for horizontal and vertical use  
"Drop-In & Print" Paper Loading :  
Optional Splash proof cover, display stand for vertical use and Power Supply PS60

### Connectivity:

TSP654II - Non Interface, available in White / Grey models  
TSP654IID - Serial, available in White / Grey  
TSP654IIC - Parallel, available in White / Grey  
TSP 654IIE - Ethernet, available in Grey  
TSP654IIU - USB, available in Grey  
TSP654IIBI - Bluetooth, available in White / Grey

### Operating System Support:

All major operating systems including: iOS, Android, Windows, Linux and many more

### What's included:

StarPRNT Installation CD with drivers & configuration utility, wall mount bracket, vertical mount kit, 58mm paper guide, power switch cover, set-up guide, start up paper roll

### Options:

Splash proof cover (SPC-T100), display stand for vertical use (VS-T650), power supply PS60 & Warning Buzzer

### Technical Specifications:

**Print Method** Direct Thermal  
**Print Resolution** 203 dpi  
**Print Speed** Up to 300mm/second  
**Paper Width** 80mm standard / 58mm (paper guide)  
**Paper Thickness** 0.053 – 0.085mm  
**Paper Roll Diameter** 83mm  
**Power Consumption** Operating / Waiting - Average 1.9 / 0.15A  
Uses PS60 - 24V PSU with Hosiden connector  
**Dimensions** 142 (W) x 132 (H) x 202 (D) mm  
**Weight** 1.72kg  
**Near End Sensor** Horizontal and vertical use  
**Reliability:**  
**Printer MCBF** 60 million lines  
**Autocutter** Guillotine - MCBF 2 million cuts  
**2D Barcode Support** QR Code, PDF417, GS1  
**Character Support** Including Russian, Turkish, Greek, Japanese, Persian, Latin and Blank (51 total)

**Also available in the TSP654II Series range:**

**TSP654IIBI** Dedicated desktop Bluetooth printer for Apple iOS™, Android™, Windows™ & Linux™ devices



iOS



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