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 at entry level pricing.

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 low cost…
- **Ethernet**
- **USB**

TSP654IIBI Bluetooth (Apple & Android)
TSP654IIWebPRNT Platform independant, high speed network receipt printer. Capable of Web based printing from any platform

TSP654II

New, high performance, entry-level, desktop POS printing solution
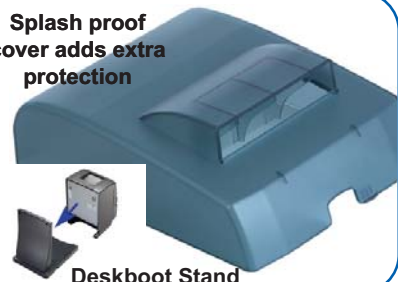
Superior Printing Capabilities

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 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 veritcal 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)

For further information:

Sales	Call +44 (0) 1494 471111 or Email Sales@Star-EMEA.com
Technical Support	+44 (0) 1494 471111 / Support@Star-EMEA.com
Web	www.Star-EMEA.com

Also available in the TSP654II Series range:

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

TSP654IIWebPRNT Platform independant, high speed network receipt printer. Capable of Web based printing from any platform

All you need in a Box!

➔ The Star WiFi Power Pack

featuring Star's latest POS Innovation, the DK-USB

designed to provide USB power for external 3rd party dongles, thereby minimising external cables and reducing power sockets required.

The Star WiFi Power Pack provides a compact and low cost, simple WiFi solution for any Star LAN printer with DK connector combining the advantages of the well-known 150 Mbps Wireless N Nano Router from TP-Link powered by Star's DK-USB printer link. The TP-Link supports AP (default), Client, Router, Repeater and Bridge modes, while Star's DK-USB connects to the Cash Drawer DK connector with "pass-through" capability for full cash drawer functionality including status.

TP-Link ➔
WR702N

Low cost WiFi now available on Star's full range of LAN printers from the lowest cost TSP143 LAN to the traditional TSP650, TSP700, TSP800, TUP592, SP700 Series and any other models with a DK connector

TSP143 LAN

with WiFi Power Pack and straight psu cable

← DK-USB