



# ➔ TSP654IIBI

## World's First, High Performance, Entry-Level iOS Compatible Bluetooth Desktop Printer with Cash Drawer Support

With high performance and reliability, this iOS compatible Bluetooth Desktop Printer is designed to work with Apple iOS™, Android™, Windows™, Linux™ or any operating system enabled handheld device supporting SPP. A low cost out-of-the-box solution which is perfect for providing fixed printing capabilities from Tablets, Smartphones or any handheld device for queue busting, event ticketing, retail transactions, restaurant ordering – the applications are endless.



Compatible with all Operating Systems supporting Bluetooth SPP

- Switches easily from Apple Bluetooth to Android
- Out-Of-The-Box Wireless Desktop Printing Solution
- Apple MFi Certified – Pairs with iPad®, iPhone®, iPod Touch® as well as all Bluetooth Devices Supporting Serial Port Profile (SPP)
- Bluetooth (2.1: MFi Certified for iOS or SPP)
- High Speed: 300mm/second, Print Output: 203dpi with Standard and 2D Barcode Support
- High Reliability: 60 million lines (MCBF)
- Energy Star Certified
- Compatible with major operating systems including Apple iOS™, Android™, Windows™, Linux™ handheld devices allowing the user to seamlessly migrate to another operating system if required
- Star AutoLogo™ feature to independently add logos and coupons to receipts
- Demo apps available on Google Play and iTunes stores



**New, out-of-the-box iOS compatible as well as Android Bluetooth Desktop Printer**

Designed for customers who wish to integrate wireless handheld devices into their POS solution.



**Superior Printing Capabilities**

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



**High Reliability**

60 million lines (MCBF)

**Apple MFi Certified**

Pairs with iPad®, iPhone®, iPod Touch® as well as all Bluetooth Devices Supporting Serial Port Protocol (SPP)



**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



# TSP654IIBI

## TSP654IIBI Specifications

**Features - Hardware**

World's 1st Desktop MFi Bluetooth printer with Cash Drawer Support  
Apple MFi certified – pairs with iPad, iPhone, iPod Touch, as well as all Bluetooth devices supporting SPP (Serial Port Profile)  
Out-Of-The-Box Wireless Desktop Printing Solution  
Bluetooth Connection  
High Speed: 300mm/second  
Print Output: 203dpi  
High Reliability: 60 million lines MCBF  
Energy Star Certified  
Standard and 2D Barcode Support  
Near End Sensor for horizontal and vertical use  
"Drop-In & Print" Paper Loading  
Demo apps on GooglePlay and iTunes

**Connectivity:**

Bluetooth SPP and MFi/iOS

**Operating System Support:**

iOS, Android, Windows, Linux etc

**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

**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)

**TSP650II Family:**

<b>TSP654IIC</b>	Parallel	<b>TSP654IID</b>	Serial
<b>TSP654IIU</b>	USB	<b>TSP654IIE</b>	Ethernet

"Made for iPod", "Made for iPhone", "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone and iPad respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. iPod is a trademark of Apple Inc., registered in the U.S. and other countries. iPad touch is a trademark of Apple Inc. iPhone is a trademark of Apple Inc. iPad is a trademark of Apple Inc.

Star-Asia Technology Ltd  
Tel : +852 - 2799 6682  
Fax : +852 - 2798 5050  
www.starasia.com

