



# SM-T400i

## Dust Protected & Splash Proof Four-Inch, iOS Compatible Bluetooth Portable Printer

The Star SM-T400i is a revolutionary ruggedized portable Bluetooth printer that is compatible with all operating systems (iOS, Android™, Windows®) and mobile devices such as the Apple iPad®, iPhone® and iPod touch®. Compatibility with iOS is a result of Apple Inc.'s MFi Certification of the SM-T400i portable printer.

The SM-T400i has easy “Drop-In & Print” paper and label loading. It has a reliable and quick print speed of 80mm per second and 203 DPI print resolution, an intuitive LCD display and optional 3-track magnetic stripe reader (MSR).

Dust protected and splash-proof resistant (IP54 Certified), the SM-T400i rugged four inch (112mm) portable Bluetooth printer with a wide 104mm printable area is ideal for government, healthcare, manufacturing, retail, and shipping and receiving industry applications.

SM-T400i supports direct thermal paper and label options in different height sizes. It ships complete with an AC charger, battery pack, serial cable, sample roll, belt clip and set up sheet. Options include a 4 unit battery charger, car charger, extra battery charger, extra battery pack and shoulder strap for all models.

In addition to its ability to pair with iOS, Android and other popular mobile platforms, the SM-T400i can print receipts or data from a web browser-based application running on a mobile device wirelessly by configuring Star's WebPRNT Browser App. Once configured, simply pair your mobile device to the SM-T400i, and print from WebPRNT Browser. for all models.

- **4 Inch Ultra Durable Portable Printer**
- **Dust Protected, Splash Proof (IP54 Certified)**
- **High Speed: 80mm /second**
- **Bluetooth (2.1: SPP and iOS) /Serial Connections**
- **Backlit LCD Display**
- **Optional 3-track magnetic stripe reader (MSR)**
- **Transmissive and Reflective Sensors Supported for Label Printing**
- **Apple MFi Certified – pairs with all Bluetooth SPP devices as well as iPad®, iPhone® and iPod® touch**
- **Available with WebPRNT Browser App**



Compatible with all Operating Systems supporting Bluetooth SPP





# SM-T400i

## 4 Inch Receipts



## Quick Release Paper or Label Loading and Easy Drop-In & Print



## Easy Setup Facility

Switch from iOS support to other OSs. Simple front panel controls allow configuration of the printer and selection of either MFi mode or SPP for all other Operating Systems.



## Optional Shoulder Strap Available

Convenient shoulder strap keeps the SM-T400i close and allows easy and secure access for mobile printing environments.



## Belt clip included in box with battery pack, serial cable and AC Charger.



## SM-T400i Specifications

### Features – Hardware:

Apple MFi certified – pairs with iPad, iPhone, iPod, as well as all Bluetooth devices supporting SPP (Windows, Android, etc.) and iAP (iOS)  
Small and Lightweight Design  
Rugged Design  
Long-Lasting Battery Life  
Dust Protected, Splash Proof (IP54 Certified)  
Backlit LCD Display  
Standard and 2D Barcode Support  
Configurable Friendly Auto Power Down Mode  
Cover Open Sensor as Standard  
Transmissive (Gaps, Holes, Notches) and Reflective (Black Mark) Sensors Supported  
Drop-In and Print Paper and Label Loading  
Optional 3-track magnetic stripe reader (MSR)

### Connectivity:

Serial, Bluetooth SPP and iAP (iOS Standard), WebPRNT Browser

### Operating System Support:

iOS, Android, Windows, etc.

### What's included:

AC Charger, Battery Pack, Sample Paper Roll, Serial Cable, Belt Clip

### Options:

4 unit Battery Charger, Car Charger, Extra Charger or Battery Pack, Shoulder Strap

### Technical Specifications:

**Print Method** Direct Thermal  
**Print Resolution** 203 dpi  
**Print Speed** 80mm/second  
**Paper Width** 112mm  
**Paper Thickness** 0.060 – 0.070mm  
**Paper Roll Diameter** Max 50mm  
**Battery Life** 20 hours at 5 minute Printing Intervals  
**Power** DC7.4V Lithium-Ion Battery 1130mAh  
**Mechanical Life** 50km  
**Dimensions** 151 (W) x 136 (H) x 63 (D) mm  
**Weight** 735g (Including battery)  
**Drop Test** 5ft. (1.5m)  
**Media Sensors** Transmissive (Gaps, Holes, Notches) and Reflective (Black Mark) Sensors Supported

### Reliability:

**Printer MCBF** 37 million lines  
**Print Head** 50km  
**Character Support** Cyrillic, Russian, Turkish, Greek, Japanese, Persian, Latin 9 and others (upon request)

### Warranty:

1-Year Limited Warranty, FCC Approved (Certified)

### Part Number:

Without MSR: 39631610 With MSR: 39631710

### For further information:

**Sales** 1-855-809-2010  
**Technical Support** 1-800-782-7636  
**Web** www.starmicronics.com

"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. iPod touch is a trademark of Apple Inc. iPhone is a trademark of Apple Inc. iPad is a trademark of Apple Inc.