



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.

In addition to its ability to pair with iOS, Android and other popular mobile platforms, 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).

- **4 Inch Ultra Durable Portable Printer**
- **Dust Protected, Splash Proof (IP54 Certified)**
- **High Speed: 110mm /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**

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.



Compatible with all Operating Systems supporting Bluetooth SPP



Scan Here !!
to Download SDK



www.starmicronics.co.th



SM-T400i

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 Light Weight 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)

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 110mm/second
 Paper Width 112mm
 Paper Thickness 0.060 – 0.065mm
 Paper Roll Diameter Max 50mm
 Battery Life 20 hours at 5 minute Printing Intervals
 Power DC7.4V Lithium-Ion Battery 2600mAh
 Mechanical Life 50km
 Dimensions 151 (W) x 136 (H) x 63 (D) mm
 Weight 596g (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)

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.



"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.