SM-T400i2

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).

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.

- **4 Inch Ultra Durable Portable Printer**
- **Dust Protected, Splash Proof (IP54 Certified)**
- **High Speed: 110mm /second**
- **Bluetooth (5.2: 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**

Made for
iPod iPhone iPad

Microsoft® Windows   iOS   Android

Compatible with all Operating Systems supporting Bluetooth SPP

Scan Here !!
to Download SDK

star

www.starmicronics.co.th

4 Inch Receipts

Quick & Easy Paper or Label

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.

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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 5.2 / Class 2, Support Serial Port Profile (RS232)
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	110 mm/second	
Paper Type	**Thermal Paper**	**Label Paper**
Paper Width	112 mm	112 mm
Paper Thickness	0.063 - 0.065 mm	0.115 ± 0.015 mm
Paper Roll Diameter	Max 50 mm	Max 50 mm
Battery Life	Approximately 34 hour printing (12 receipts per hour)	
Power	DC 7.2V Lithium-Ion Battery 2500mAh	
Dimensions	151 mm (W) × 136 mm (D) × 63 mm (H)	
Weight	586 g (Including Battery Pack)	
Drop Test	1.5m Drop Resistance	
Media Sensors	Transissive (Gaps, Holes, Notches) and Reflecive (Black Mark) Sensors Supported	
Character Support	Cyrillic, Russian, Turkish, Greek, Japanese, Persian, Latin 9 and others (upon request)	
Barcode Support	1D : JAN, EAN, UPC, ITF, Code39, Code93, Code128, CODABAR(NW-7), GS1 Barcode(StarPRNT only) 2D : PDF417, QR Code, DATA Matrix(ESC/POS only), GS1 2Dcode(StarPRNT only), GS1 composite(StarPRNT only)	

Environmental Requirements	**Storage Environmental**	**Operation Environmental**
Temperature	-20 ~ 70 °C	-10 ~ 50 °C
Humidity	10 ~ 90% non-condensation	30 ~ 80% non-condensation

Reliability:	**Thermal Paper**	**Label Paper**
Print Head	50 km	10 km