















# STAR SM-S220i

### The Most Well-Connected Portable Printer on the Market!

#### Two Inch, iOS Compatible Bluetooth Printer

The SM-S220i is a revolutionary portable Bluetooth printer that is compatible with all operating systems (Windows®, Android™, iOS) including 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-S220i portable printer.

Its compact size and lightweight design make this 2" portable printer perfect for a wide range of applications from queue busting in retail and hospitality to home delivery 58mm wide invoicing. In addition to its easy "Drop-In & Print" paper loading and print speed up to 80mm/second, the SM-S220i features an LCD display and convenient automatic sleep mode for extended battery life.

- 2"/58mm Portable Printer
- High Speed: 80mm/second
- 33% longer battery life
- Bluetooth 2.1/Serial Connections Available
- Backlit LCD Display
- Apple MFi Certified pairs with all Bluetooth SPP devices as well as iPad®, iPhone® and iPod® touch









**Compatible with all Operating Systems** supporting Bluetooth SPP























#### **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.



#### **Dual Serial Ports** providing

RS232 pass through function for possible connection of Pin-Pad, NFC encoder/decoder etc. as required.



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



## **♥SM-S220i**

### **SM-S220i Specifications**

Features - Hardware: Apple MFi certified - pairs with iPad, iPhone, iPod, as well as all

> Bluetooth devices supporting SPP 2"/58mm Portable Printer Small, Lightweight Design

High Durability

Long-Lasting Battery Life Blue Backlit LCD Display

Standard and 2D Barcode Support

Bluetooth/RS-232 connection

Configurable Friendly Auto Power Down Mode

Cover Open/Paper Out Sensor

Drop-In & Print Paper Loading with simple "one finger" lever opening

3 threaded mounting holes on back of printer

Connectivity: Serial, BT SPP and MFi/iOS

**Operating System Support:** iOS, Android, Windows Portable, Blackberry,

> Windows 7 32/64 bit. Windows Vista 32/64 bit. Windows XP, Windows XP Embedded

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

**Technical Specifications:** 

**Print Method Direct Thermal** Print Resolution 203 dpi **Print Speed** 80mm/second Paper Width 58mm

0.060 - 0.070mm Paper Thickness

Paper Roll Diameter 38mm

**Battery Life** 8 hours at 5 minute Printing Intervals Power DC7.4V Lithium-Ion Battery 1130mAh

Mechanical Life

Dimensions 80 (W) x 140 (H) x 50 (D) mm

Weight 250g with battery **Drop Test** 4ft. (1.2m)

Black Mark Sensor

Reliability:

Supported on front of paper

**Printer MCBF** 

37 million lines

**Print Head** 50km

Cyrillic, Russian, Turkish, Greek, Japanese, Persian, Latin 9 and **Character Support** 

others (upon request)

1-Year Limited Warranty, FCC Approved (Certified) Warranty:

For further information:

1-800-782-7636 x107 1-800-782-7636 x105 **Technical Support** 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.



