



# ➔ STAR SM-S220i

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

### Two Inch, iOS Compatible Bluetooth Printer

The SM-S220i is a revolutionary mobile Bluetooth printer that is compatible with all operating systems (Windows®, Android™, Linux, 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 mobile printer.

Its compact size and lightweight design make this 2" mobile 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 Mobile 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

Made for



Compatible with all Operating Systems supporting Bluetooth SPP



www.Star-EMEA.com

Star's ever-extending range of Mobile Printers. More exciting products arriving early 2013!



# ➔ SM-S220i

## 58mm Receipts



## "Flip" Lever Paper Loading



## 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.



## 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 Specifications

<b>Features – Hardware:</b>	Apple MFi certified – pairs with iPad, iPhone, iPod, as well as all Bluetooth devices supporting SPP 2"/58mm Mobile 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																																		
<b>Connectivity:</b>	Serial, BT SPP and MFi/iOS																																		
<b>Operating System Support:</b>	iOS, Android, Windows Mobile, Blackberry, Windows 7 32/64 bit, Windows Vista 32/64 bit, Windows XP, Windows XP Embedded, Windows CE, Linux, Mac																																		
<b>What's included:</b>	AC Charger, Battery Pack, Sample Paper Roll, Serial Cable, Belt Clip																																		
<b>Options:</b>	4 unit Battery Charger, Car Charger, Extra Charger or Battery Pack																																		
<b>Technical Specifications:</b>	<table border="0"> <tr><td>Print Method</td><td>Direct Thermal</td></tr> <tr><td>Print Resolution</td><td>203 dpi</td></tr> <tr><td>Print Speed</td><td>80mm/second</td></tr> <tr><td>Paper Width</td><td>58mm</td></tr> <tr><td>Paper Thickness</td><td>0.060 – 0.070mm</td></tr> <tr><td>Paper Roll Diameter</td><td>38mm</td></tr> <tr><td>Battery Life</td><td>8 hours at 5 minute Printing Intervals</td></tr> <tr><td>Power</td><td>DC7.4V Lithium-Ion Battery 1130mAh</td></tr> <tr><td>Mechanical Life</td><td>50km</td></tr> <tr><td>Dimensions</td><td>80 (W) x 140 (H) x 50 (D) mm</td></tr> <tr><td>Weight</td><td>250g with battery</td></tr> <tr><td>Drop Test</td><td>4ft. (1.2m)</td></tr> <tr><td>Black Mark Sensor</td><td>Supported on front of paper</td></tr> <tr><td>Reliability:</td><td></td></tr> <tr><td>    Printer MCBF</td><td>37 million lines</td></tr> <tr><td>    Print Head</td><td>50km</td></tr> <tr><td>Character Support</td><td>Cyrillic, Russian, Turkish, Greek, Japanese, Persian, Latin 9 and others (upon request)</td></tr> </table>	Print Method	Direct Thermal	Print Resolution	203 dpi	Print Speed	80mm/second	Paper Width	58mm	Paper Thickness	0.060 – 0.070mm	Paper Roll Diameter	38mm	Battery Life	8 hours at 5 minute Printing Intervals	Power	DC7.4V Lithium-Ion Battery 1130mAh	Mechanical Life	50km	Dimensions	80 (W) x 140 (H) x 50 (D) mm	Weight	250g with battery	Drop Test	4ft. (1.2m)	Black Mark Sensor	Supported on front of paper	Reliability:		Printer MCBF	37 million lines	Print Head	50km	Character Support	Cyrillic, Russian, Turkish, Greek, Japanese, Persian, Latin 9 and others (upon request)
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"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.

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