Star | POS Printing Solutions

Designed with **you** in mind…

NEW

SM-S400

SM-T300DB
Bluetooth and Serial without Magnetic Stripe Reader
SM-T301DB
Bluetooth with MSR
SM-T301DW
WiFi version with MSR

SM-T300

SM-S200

SM-S300

Mobile Printers

Fast, lightweight and small. Star's new range of wireless mobile printers provide easy-to-use printing solutions for delivery receipts; field service estimates, reports, parts lists; inventory management schedules; mobile point-of-sale receipting and sales orders to name just a few applications.

SM-S200   2"

58mm Mobile Printer with Blue Light LCD Display

Sophisticated pocket size printer capable of producing high quality output at a fast 80mm/sec. with Bluetooth and Serial connections as well as a cover open sensor and power save facility

Blue Light Display   Easy Paper Loading

SM-T300   3"

80mm rugged Mobile Printer with LCD display & WiFi version

Ultra rugged with IP54 dust / splash proof certification. Available with or without the magnetic stripe reader with Bluetooth and WiFi versions

LCD Display   Rugged Design

SM-S300   3"

80mm Mobile Printer

Pocket size 80mm workhorse with an extended battery life of 10 hours with Bluetooth for wireless communication and Serial for printer settings and set-up

Magnetic Stripe Reader with Serial & Bluetooth   Easy Paper Loading

SM-S400   4"

112mm Mobile Printer

Wide, 104mm output for data filled service reports, delivery notes or law enforcement parking or motoring tickets in a compact case

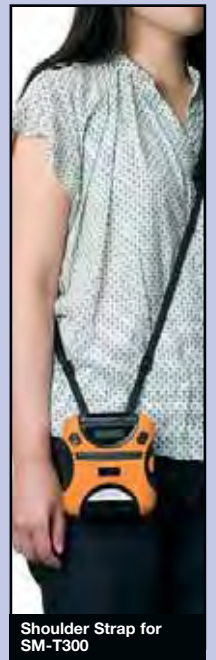Wide 112mm Paper Width   Easy Paper Loading

Options available

Carrying Case for SM-S200

Car Charger

1-Bay Charger

Shoulder Strap for SM-T300

4-Bay Battery Charger

SM-S200 Printer Specifications

Print Method	Direct Line Thermal Printing
Print Speed	80mm/sec
Print Width	48mm / 2"
Print Resolution	203 dpi
Dimensions	80.5 (W) x 113.5 (D) x 46 (H) mm
Weight	232g (with battery)
Battery Duration	6 hour printing (5 minute intervals)
AC Adaptor	4 hours full charge time
Power Voltage	7.4V
Paper: Media Loading Method Width Thickness / Weight Roll Diameter	 Thermal Paper "Drop-In & Print" 58mm 0.06 ~ 0.07mm 39mm
Interface	Bluetooth (2.1), Serial
Print Head Reliability	50km
Barcode	Code39/93/128, JAN/EAN8, JAN/EAN13, EAN128, I2/5, KAN, UPC, CODABAR, PDF417, QR Code, DATA Matrix
Drop Test	1m
Operating System Support	Windows® 7 32/64 Bit, Vista 32/64 Bit, XP 32 Bit, Server 2008, 32/64 Bit, CE, StarIO SDK
Magnetic Stripe Reader	Standard 1&2 Track (2&3 optional)
Auto Power Down Mode	1-5 minutes configurable
Characters per line	42
Character Support	ANK, Simplified/Traditional Chinese, Arabic, Cyrillic, Russian, Turkish, Greek, Japanese, Persian, Latin 9 and others (upon request)
Included	AC Charger, Battery Pack, Serial Cable, Sample Roll, Setup Sheet
Options	4 Unit Battery Charger, Car Charger, Leather Case, Extra Battery Charger, Extra Battery Pack

SM-T300 Printer Specifications

Print Method	Direct Line Thermal Printing
Print Speed	75mm/sec
Print Width	72mm / 3"
Print Resolution	203 dpi
Dimensions	120 (W) x 130.5 (D) x 58.4 (H) mm
Weight	422g (with battery)
Battery Duration	8 hour printing (5 minute intervals)
AC Adaptor	4 hours full charge time
Power Voltage	7.4V
Paper: Media Loading Method Width Thickness / Weight Roll Diameter	 Thermal Paper "Drop-In & Print" 80mm 0.06 ~ 0.07mm 50mm
Interface	Bluetooth & Serial / WiFi versions
Print Head Reliability	50km
Barcode	Code39/93/128, JAN/EAN8, JAN/EAN13, EAN128, I2/5, KAN, UPC, CODABAR, PDF417, QR Code, DATA Matrix
Drop Test	1.5m
Operating System Support	Windows® 7 32/64 Bit, Vista 32/64 Bit, XP 32 Bit, Server 2008, 32/64 Bit, CE, StarIO SDK
Magnetic Stripe Reader	Standard 1&2 Track (2&3 optional)
Auto Power Down Mode	1-5 minutes configurable
Characters per line	64
Character Support	ANK, Simplified/Traditional Chinese, Arabic, Cyrillic, Russian, Turkish, Greek, Japanese, Persian, Latin 9 and others (upon request)
Included	AC Charger, Battery Pack, Serial Cable, Belt Clip, Sample Roll, Setup Sheet, IP54 Certified
Options	4 Unit Battery Charger, Car Charger, Shoulder Strap, Extra Battery Charger, Extra Battery Pack

SM-S300 Printer Specifications

Print Method	Direct Line Thermal Printing
Print Speed	65mm/sec
Print Width	72mm / 3"
Print Resolution	203 dpi
Dimensions	107.4 (W) x 88.5 (D) x 45 (H) mm
Weight	269g (with battery)
Battery Duration	10 hour printing (5 minute intervals)
AC Adaptor	4 hours full charge time
Power Voltage	7.4V
Paper: Media Loading Method Width Thickness / Weight Roll Diameter	 Thermal Paper "Drop-In & Print" 80mm 0.06 ~ 0.07mm 38mm
Interface	Bluetooth (2.1), Serial
Print Head Reliability	50km
Barcode	Code39/93/128, JAN/EAN8, JAN/EAN13, EAN128, I2/5, KAN, UPC, CODABAR, PDF417, QR Code, DATA Matrix
Drop Test	0.9m
Operating System Support	Windows® 7 32/64 Bit, Vista 32/64 Bit, XP 32 Bit, Server 2008, 32/64 Bit, CE, StarIO SDK
Magnetic Stripe Reader	Standard 1&2 Track (2&3 optional)
Auto Power Down Mode	1-5 minutes configurable
Characters per line	64
Character Support	ANK, Simplified/Traditional Chinese, Arabic, Cyrillic, Russian, Turkish, Greek, Japanese, Persian, Latin 9 and others (upon request)
Included	AC Charger, Battery Pack, Serial Cable, Sample Roll, Setup Sheet
Options	4 Unit Battery Charger, Car Charger, Extra Battery Charger, Extra Battery Pack

SM-S400 Printer Specifications

Print Method	Direct Line Thermal Printing
Print Speed	50mm/sec
Print Width	104mm / 4"
Print Resolution	203 dpi
Dimensions	138.4 (W) x 88.5 (D) x 45.7 (H) mm
Weight	321g (with battery)
Battery Duration	11 hour printing (5 minute intervals)
AC Adaptor	4 hours full charge time
Power Voltage	7.4V
Paper: Media Loading Method Width Thickness / Weight Roll Diameter	 Thermal Paper "Drop-In & Print" 112mm 0.06 ~ 0.07mm 38mm
Interface	Bluetooth (2.1), Serial
Print Head Reliability	50km
Barcode	Code39/93/128, JAN/EAN8, JAN/EAN13, EAN128, I2/5, KAN, UPC, CODABAR, PDF417, QR Code, DATA Matrix
Drop Test	0.9m
Operating System Support	Windows® 7 32/64 Bit, Vista 32/64 Bit, XP 32 Bit, Server 2008, 32/64 Bit, CE, StarIO SDK
Magnetic Stripe Reader	Standard 1&2 Track (2&3 optional)
Auto Power Down Mode	1-5 minutes configurable
Characters per line	92
Character Support	ANK, Simplified/Traditional Chinese, Arabic, Cyrillic, Russian, Turkish, Greek, Japanese, Persian, Latin 9 and others (upon request)
Included	AC Charger, Battery Pack, Serial Cable, Sample Roll, Setup Sheet
Options	4 Unit Battery Charger, Car Charger, Extra Battery Charger, Extra Battery Pack

Other Star Specialist Brochures available:

- Star Hospitality Printing Solutions
- Star Kiosk Printing Solutions
- Star Printer Mechanisms
- Star Visual Card Loyalty & Access Read / Write Systems

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New product information can be found at

www.*futurePRNT*.com

Star
MICRONICS

UK 3.11

SM-T300i

Rugged, 3" (80mm) iOS Compatible Bluetooth Mobile Printer

The Star SM-T300i is a durable, ruggedized Mobile Bluetooth Printer offering high connectivity and functionality; Compatible with all major operating systems including iOS, Android™ and Windows®.

The SM-T300i offers advanced Apple Inc. MFi Certification, allowing it to pair with iPad®; iPhone® and iPod Touch®, along with all Bluetooth SPP (Serial Port Profile) devices with additional wired serial connection flexibility.

- **3 Inch Ultra Durable Portable Printer**
- **Dust Protected, Splash Proof (IP54 Certified)**
- **High Speed: 75mm/sec**
- **Bluetooth (2.1: MFi Certified for iOS / SPP) and Wired Serial Connections**
- **Backlit LCD Display**
- **MFi Certified – Pairs with iPad®, iPhone® and iPod Touch® as well as Bluetooth devices using SPP and Wired Serial Connection / RS-232**

In addition the SM-T300i offers "Drop-In & Print" paper loading; high reliability; fast print speeds of 75mm per second; intuitive LCD display; easy setup facility; configurable auto power saving.

With a dust resistant and splash-proof design (IP54 Certified), combined with standard three inch receipt printing and long battery life; For example the SM-T300i is rugged enough for outside field workers and durable enough for restaurateurs and assistants working in demanding retail and hospitality environments which require handheld devices to seamlessly print to a portable printer.

Made for
 iPod iPhone iPad

Compatible with all Operating Systems supporting Bluetooth SPP / RS-232

SM-T300i

3" (80mm) Receipts

Quick Release 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 / RS-232 for all other Operating Systems

Optional Shoulder Strap Available

Convenient shoulder strap keeps the SM-T300i 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-T300i Specifications

Features - Hardware	Apple MFi certified – pairs with iPad, iPhone, iPod, as well as all Bluetooth devices supporting SPP (Serial Port Profile) 3"/80mm Mobile Printer Small and Lightweight Design Rugged Design - Dust Protected, Splash Proof (IP54 Certified) Long-Lasting Battery Life Blue Backlit LCD Display Standard and 2D Barcode Support Bluetooth Connection Configurable Friendly Auto Power Down Mode Cover Open Sensor as Standard Black Mark Sensor as Standard for pre-printed forms Drop-In & Print Paper Loading
Connectivity:	Serial, BT SPP and MFi/iOS
Operating System Support:	iOS, Android and Windows
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	75mm/second
Paper Width	80mm
Paper Thickness	0.055 – 0.065mm
Paper Roll Diameter	50mm
Battery Life	8 hours at 5 minute Printing Intervals
Power	DC7.4V Lithium-Ion Battery 1130mAh
Mechanical Life	50km
Dimensions	120 (W) x 132 (H) x 58 (D) mm
Weight	442g with battery
Drop Test	1.5m (MSR Model: 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)

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

For further information:

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