

SA TP520 series 2 inches mobile printer is designed for mobile printing, which compatible with Android, IOS, Windows devices. This series have more advantages, such as smart, comfortable, portable, lightweight ,etc.

As a fashionable mobile printers, this printer support Bluetooth, options include NFC and Wifi Version, which support direct thermal sticker labels and all kinds of direct thermal paper and can print all of 1d and 2d standard barcode, such as CodaBar,C39,Code128,Code93, QR Code, PDF417,DataMatrix etc.

This series printer with 1300mAh large capacity battery, which use low power consumption design and auto sleep awake technology, can assure this printer to have 120 hours for standby. These advantages will bring more value, practicability and high efficiency for operator.



As above specialties can make this printer having more solutions. It can be widely used for mobile banking system, retail, direct store delivery, field service, postal / courier / express / parcel, healthcare, warehouse, etc.

Features

- Plastic design with rubber over-mold construction that withstands 5 ft. (1.5 m) drop
- Wired & wireless communication interfaces: USB 2.0, RS-232, Bluetooth, or 802.11 a/b/g/n
- High capacity 1300 mAh rechargeable Lithium Ion batteries
- High-speed processor and extensive memory for fast print speeds 72 mm per second
- Last more than 120~150 meters of printing receipts on a single battery charge
- Supports TSPL-EZ (EPL2 and ZPL emulations), ESC-POS or CPCL emulation

Print Specification

Resolution:203dpi/8 dots mm
Max. print speed:up to 70mm/s
Max. print width: 58 mm (2")
Max. print length:120m
Printing method:Direct Thermal

Battery

Capacity:1300mAh
Charge mode:Standby charge
Charging time:2~3hours
Standby time: 100 hours

Paper

Paper type:Thermal receipt / thermal label
Paper layout: roll
Paper dimension:42mm--58mm
Thickness:0.05mm~0.15mm
Roll diameter: max 40mm

Symbologies Printing

Linear: Codabar, Code 11, Code 128, Code 2 of 5, Code 39, Code 93 and 93i, EAN/JAN-13, EAN/JAN 8, IATA Code 2 of 5, Interleaved 2 of 5, Matrix 2 of 5, MSI, GS1 Databar, UPC-A, UPC E, UPC-A/EAN-13 with Extended coupon Code, Coupon GS1 Code 32(PARAF), EAN-UCC Emulation
2D Stacked: Codablock A, Codablock F, PDF417, MicroPDF417
2D Matrix: Aztec Code, Data Matrix, MaxiCode, QR Code, Chinese Sensible(Han Xin) Code
Postal: Australian Post, British Post, Canadian Post, China Post, Japanese Post, Korea Post, Netherlands Post, Planet Code, Postnet

Physical

Dimension:110mmx108mmx60mm(LxWxH)
Weight: 235g (without battery and paper roll)
350g (with battery)
525g (with battery and paper roll)
Material: ABS/PC

Interface

Stradard: USB 2.0+Bluetooth
Options:RS232 or USB 2.0+WIFI

Support

ESC/POS, CPCL
Charater ASCII (8x16,12x24,16x32) GBK(16x16,24x24,32x32),BIG5(16X16,32X32) 12x24,24X24
Multi-language

Environmental

Operation Temperature: -20°C ~ +60°C
Storage Temperature: -25°C ~ +80°C
Humidity: 10% ~ 90% (non-condensing)
Drop:Multiple 1.5m drops to concrete
IP Index:water proof IP54

Accessories

Carger; Battery, etc.

Warranty

Warranty: 1 years warranty, 3~5years for option

Accessories



Power Adpater



Receipt Paper

