



# ST917M

INDUSTRIAL-GRADE SMART HANDHELD TERMINAL

4inch HD Display · Android 10.0



Android



4G



WiFi



Bluetooth



1D scanning



2D scanning



PSAM



NFC



Camera



GPS



# Product parameters

## Performance

### Quad Core

CPU	Octa Core 64-bit 2.0GHz high-performance processor
RAM+ROM	2GB+16GB ; 4GB+64GB optional
System	Android 10.0

## Data communication

WLAN	Dual-band 2.4GHz / 5GHz, Supporting IEEE 802 a/b/g/n/ac protocol
WWAN	2G: GSM:B2/3/5/8
	3G: WCDMA:B1/2/5/8 TDS:B34/39
	4G: FDD_LTE:B1/3/4/7/8/20/12 TDD_LTE:B34/38/39/40/41
Bluetooth	Support Bluetooth5.0+BLE , transmission distance 5-10 meters
GNSS	Support GPS, Galileo, Glonass, Beidou

## Physical parameter

Dimensions	160*70* 20mm
Weight	290g (Depends on device function configuration )
Display	4" IPS color display,resolution800x480
TP	Supports multi-touch Support gloves and wet hands
Battery capacity	Rechargeable polymer battery (3.8V4500MAh)
	Standby time >350 hours
	Working time > 12 hours
	Charging time < 3 hours, use standard power adapter and data cable
Expansion Card slot	Nano SIM card
Communication interface	Type-C USB x 1, OTG
Audio	Speaker (mono), Microphone x 2 , Receiver
Keypad	25 soft and hard rubber buttons, left button x1, right button x1
Sensors	Gravity sensor, Light sensor, Proximity sensor, Vibration motor

## Data collection

### Barcode scanning (Optional)

2D Scanning engine	Honeywell N6603. N4603. N6703. N3603
1D Symbolologies	Code128,EAN-13,EAN-8,Code39,UPC-A,UPC-E, Codabar,Interleaved 2 of 5,China post 25,ISBN/ISSN,Code93,UCC/EAN-128,GS1Data bar,HIBC,etc.
2D Symbolologies	PDF417,Micro PDF417,GS1 Composite,Aztec Code,Data Matrix,QR Code,Micro QR Code, Maxicode,Hanxin Code,etc.

## Camera (Standard)

Rear camera	13MP HD camera,Support auto focus, Flash, Anti-shake, Macro shooting
Front camera	2MP color camera

## NFC (Optional)

Frequency	13.56MHz
Protocol	Support ISO14443A/B, 15693 agreement
Distance	0cm-3cm

## Language/input method

Input	English, Pinyin, Five strokes, Handwriting input, Support soft keypad
Language	Chinese, English, Korean, Japanese, Malaysian,etc.

## User environment

Operating temperature	-10°C - 50°C
Storage temperature	-40°C - 60°C
Environment humidity	5%RH--95%RH(no condensation)
Drop specification	6 sides Supports 1.2 meters drops on the marble within the operating temperature
Sealing	IP66

## Accessories

Standard	Adapter, Data cable, Protective film, Instruction manual
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Special Note: Product data is for reference only and subject to change without notice.

model : ST917M Update : 2022-05-27

Company : Shandong Senter Electronic Co., Ltd.



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