



S917V18

Android 14 Rugged tablet pc



Functions



Android 14



4G



WiFi



Bluetooth



Camera



NFC



1D



2D



Fingerprint



GPS



10000mAh



RFID

Applications

Including industrial manufacturing, logistic management, warehouse management, asset Management, animal management, etc...



Specification

General Specification

OS	Android 14.0
CPU	Qualcomm SM6225, 8 core, 2.4GHz
RAM/ROM	RAM: 6GB; 4GB ,8G is optional ROM: 128GB; 64GB, 256GB is optional
Extend Memory	Micro SD, Maximum 512G
Display	8 inch LCD screen, 1920*1200IPS 500nits brightness, Capacitance touch screen
Keyboard	Android menu, homepage, return, volume, scan, on/off, reset (long press on/off key)
Power	Li-ion polymer battery 3.8V, 10000mAh temperature wide battery
External Ports	USB port: Type C, Support USB OTG function, USB flash drive, mouse, network card, HDMI port(optional),Charge port, headphone port
Sensors	Support Gravity sensor,compass , gyroscopes, Light and distance sensor, Vibrating motor,Acceleration
Camera	800W pixel front camera and 1600W rear , rear camera with LED light and flashlight function.
OTG	Through OTG can meet 100M network port, network card setup, MAC address supports dynamic and fixed, default fixed mode, PPPoE dial-up, web browsing. Support OTG extend RS232 serial port/485 serial port/RJ45 Serial port
Headset	3.5 mm audio Interface, has MIC and Single loudspeaker
Mic and Loudspeaker	Support
Other support	- LED indicator light (ordinary flicker, Call fast flicker, missed calls, charge indicator) - Flashlight Function (can be used for emergency lighting)
Button	Android menu, home page, return, volume, scan, power on/off, reset (long press power on/off button) function keys.

Size and Weight

Dimensions	232*158*22
Weight	810g
Package	Standard Accessory include box,charger,Type C cable,hand-belt on back

Main functions

WIFI	Support IEEE802.11a/b/g/n/ac,2.4G and 5G dual band
2G/3G/4G LTE	Supports 4G frequency band: LTE FDD B1/B2/B3/B4/B5/B7/B8/B12/B13/B14/B17/B18/B19/B20/B25/B26/B28/B66/B71 LTE TDD B34/B38/B39/B40/B41 WCDMA B1/B2/B3/B4/B5/B6/B8/B9/B19 GSM 850/900/1800/1900
Bluetooth	BT5.0 with BLE
NFC	NFC RFID(Internal): Support NFC, 13.56MHZ ISO14443A,B and ISO15693 protocol, reading distance: 0-3cm, Tag support type: SR176, SRIX4K (TYPE-B) , I-Code2, TI RFID Tag-it HF-I, EM4034,Mifare Classic ETC
GPS/ AGPS	GPS+Beidou+GLONESS, supports A-GPS
Certification Support	GMS certificate official Play store

Optional Function

Barcode scanner	1D Laser Scanner Index(Internal): Honeywell N4313 or Zebra EM1350 Scanning speed: 104 times/second+12times /second(two way scanning) Scanning distance: 2.5cm-114.3cm Scanning angle: 47±3°(default) /35±3° (reduced code)	UHF RFID: Internal: Ray links RLM060 or ThingMagic M6E-NANO, EPC C1 GEN2/ISO 18000-6C, output power 10dBm-30dBm Reading distance: 1 m Ceramic antenna: 0.3db(25*25*4mm)
	2D Barcode Scanner Index(Internal): NLS N1;EM3296;Zebra SE4750;Honeywell N6603/N6703 Identification ability: 1D, 2D, OCR Scanning angle: rotate 360°,incline±50°, deflection ±50° Field of View: Horizontal 36°, vertical 23° Depth of field: 4cm-23.5cm Environmental luminance: 0~100,000 LUX	LF RFID: 134.2KHZ FDX LF RFID, support ISO11784/5 protocol, 125KHZ LF RFID, support to read ID card
		High accuracy GPS
		HDMI
Fingerprint read module (Optional)	Supports fingerprint entry, image collection, fingerprint recognition, fingerprint deletion etc. Type: TCSIST Sensor type: capacitive Effective image size: 12.8mm x 18.0mm Image Size: 256*360 Resolution: 508 ppi (dpi) contrast mode(1:1); search mode(1:N) FIPS 201 compliant capability (TCS1)	

User Environment

Working Temperature	-20°C~+60°C	IP Level	IP67
Storage Temperature	-40°C~+60°C	Drop Grade	Drop resistance from 1.2m
Humidity	5%-95% relative humidity(no condensation)		

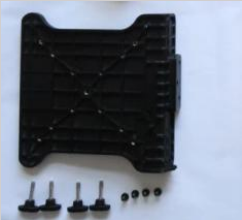
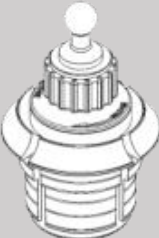
Accessories(Standard)



Accessories(Optional)



Mount:

order code	Description	Picture		Note	Picture
item 1	Tablet pc holder,can be charge		5	Suction cup with 26mm ball fix in the windshield of car	
2	adpater with 26mm ball 75*75mm and 100*100mm		6	super clamp wih 26mm ball	
3	longer one		7	c-clamp wih 26mm ball	
	Short one,9cm		8	holder with 26mm ball	
4	CUP-A , Cup holder base		9	4 hole	



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