



S917V12

Rugged tablet pc



Functions



Android 12



4G



WiFi



Bluetooth



Camera



NFC



1D



2D



Fingerprint



GPS



7200mAh



RFID

Application

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



Specification

General Specification

Dimensions	209mm*139mm*19mm
Display	7 inch 1280x800 IPS screen, capacitive touch screen,500 NITS, Optional 1000 NITS
Keyboard	Android menu, Homepage, Return, Volume, Barcode, ON/OFF, Reset
Power	3.7V, 7200mAh, Standby current less than 10mA
External Ports	Charge port 2.5mm, headphone port 3.5mm has mike, telephone receiver and bottom pogo pin for charging docking station
Sensors	Support Gravity, Acceleration sensor, Geomagnetic sensor, Gyroscope
Camera	5 MP front camera, 13 MP rear camera(optional16MP)
LED indicator Light & FM	support
OTG	Support, through OTG can meet 100M network port, network card setup, PPPOE dial-up, web browsing. Support OTG extend RS232 serial port
Weight	620g
USB port	Type C; support OTG(U-disk/Mouse/Keyboard/USB Ethernet cable)

Performance

OS	Android 12.0
CPU	Qualcomm QCM6125 Octa core CPU,2.0GHz
RAM/ROM	4+64GB; 6GB+128GB (optional)
Extend Memory	Support up to 256GB

User Environment

Working Temperature	-20°C~+50°C
Storage Temperature	-40°C~+60°C
Humidity	5%-95% relative humidity (no condensation)
IP Level	IP67
Drop Grade	Drop resistance from 1.2m
Environment test	Drop proof STD-810G
Certificate	CE/RoHS/FCC

Communication

WIFI	Support IEEE802.11a/b/g/n/ac,2.4G and 5G dual band
WWAN (Europe Asia)	LTE-FDD: B1/3/5/7/8/20/28 LTE-TDD: B38/40/41 WCDMA: B1/B2/5/8 GSM:850/900/1800/1900MHz
WWAN (America)	LTE FDD: B2/B4/B5/B7/B12/B13/B14/B17/B25/B26/B66/B71 LTE TDD: B41 WCDMA: B2/B4/B5
Bluetooth	BT5.0 with BLE
GPS/AGPS	Support GPS, DBS, GLONASS and professional GPS, Ublox; GPS and Beidou (alternative)

Optional functions

RFID	<p>LF RFID 134KHZ LF RFID or 125KHZ LF RFID</p> <p>NFC (HF)RFID Working frequency:13.56MHZ Profile: Support ISO/IEC 15693, ISO/IEC 14443A profile Support Cards:SR176,SRIX4K(TYPE-B), ICode2TI RFID label-it HF-,EM4034,Mifare Classic ETC Identification distance: not more than 5cm</p> <p>UHF RFID: Working frequency: 865-928MHz (customization of required frequency band) Support agreement: EPC C1GEN2/SO18000-60Output power:10dBm-30dBm Identification distance: not more than 6mImpinjR2000 chipset</p>
Barcode Scanning	<p>Internal 1D Infrared Scanner: Zebra SE655Scanning speed: 50 times/secondScanning distance: 5.7cm-61.0cmScanning angle:53.33°</p> <p>2D Barcode Scanner :Honeywell N6603 2D laser, Newland N3601 Identification ability: 1D,2DOCR Scanning angle: rotate 360incline+50° Field of View: Horizontal 36% vertical 23 Depth of field:4cm-23.5cm Environmentalluminance:0~100,000 LUX</p>
Fingerprint Identification (Authentec)	<p>Supports fingerprint entry, image collection, fingerprint recognition, fingerprint deletion etc.</p> <p>Type: TCSIST Sensor type: capacitive Acquisition window size:24.5*19mm Effective image size:15.5*18.5mm</p>



SHANDONG SENTER ELECTRONIC CO., LTD.

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Accessories(Standard)



Charger



USB cable



Handbelt

Accessories(Optional)



OTG device
USB-LAN RJ45



Shoulder belt



Vehicle charger



Dock station

Vehicle mount bracket (Part A+Part B+Part C):



Part A



Part B



Part C(Choose one of the above five)