

S917

Ultra-thin Rugged tablet

Advanced system

Android 8.0 operating system;
Qualcomm, 8 core, 1.8GHz CPU/A53

Visible under strong light

8 inch LCD screen, 1920x1200 IPS

Multi communication modes

3G/4G, WIFI, Bluetooth, dual SIM card

Certification

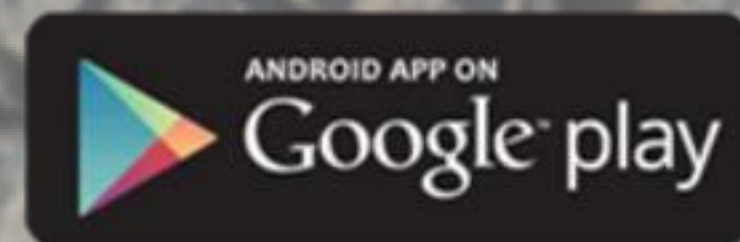
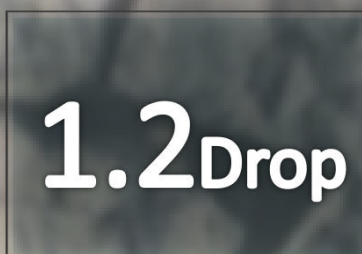
CCC/CE/ROSH/FCC/IP65/MIL-STD-810

Optional function

- Multifunction1D/2D bar code scanning
- HF/UHF RFID reader
- Fingerprint identification(Front)
- High precise GPS

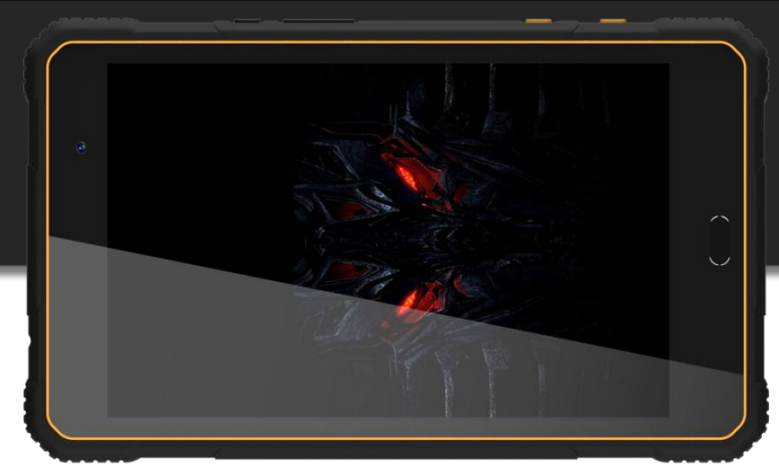
Wireless Charging

* 134.2 * 11



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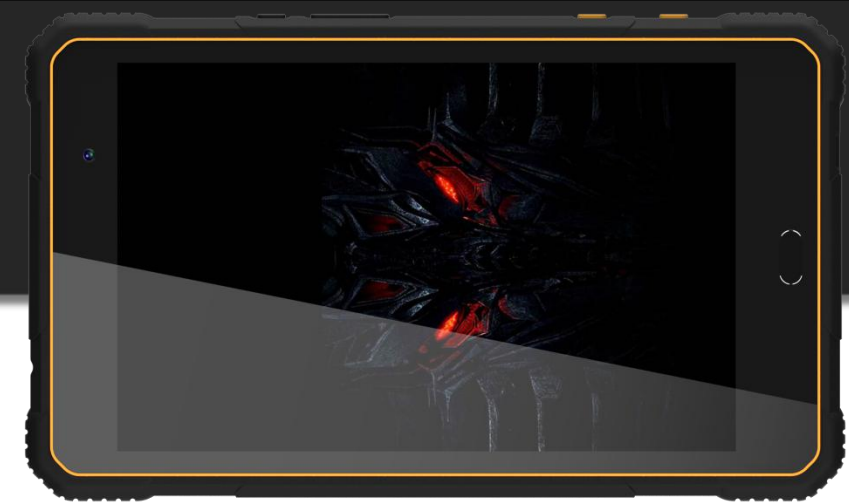
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Standard Configuration

Operate system	Android 8.0	Communication model	--802.11a/b/g/n/ac (2.4G and 5G bands) --Bluetooth 4.0 --GPS+BDS+A-GPS+GLONASS,10m --High precise GPS: GPS+BDS 3-5m --2G/3G/4G 4G LTE: LTEB1/B3/B5/B7/B8/B20/B26/B34/B38/B39/B40/B41 WCDMA: B1/B2/B5/B8 GSM: B2/B3/B5/B8 TD-SDMA: 34/39 CDMA 1X/EVDO:BC0
CPU	Qualcomm SD630,CPU 1.8GHz/A53 Qcta core		
GPU	Qualcomm® Adreno™ 508GPU		
RAM	RAM:3G FLASH:32G		
Extended Storage	Micro SD, Maximum 128G		
Headphone	3.5mm audio Interface, has MIC and dual loudspeaker		
USB port	5 pin MicroUSB; Support to connect U-disk/Mouse/Keyboard/OTG line	Display Screen	8 inch LCD screen,1920*1200 IPS screen, capacitive touch screen
OTG	OTG extend RS232 serial port/485 serial port/RJ45 Serial port	Keyboard	Android menu, Homepage, Return, Volume+/-, Barcode, ON/OFF
Sensor	Gravity sensor, Compass, Acceleration and gyroscope sensors, Light and distance sensor	Camera	Front: 5MP Rear: 13MP with automatic focus and lighting function
Industrial Protection Grade	IP65 ,Drop resistance from 1.2m	Rechargeable Lithium Battery	3.8V, 6000mAh; Standby about 500 hours Support Qi protocol wireless charging and USB QC3.0 fast charge.
Fingerprint	Front fingerprint identification (fingerprint unlocking)	Google play	Support
Environmental Characteristics	Working:-20°C ~ +55°C Storage:-40°C ~ +60°C 5%-95% relative humidity; no condensation	Size	229.4*136.2*11.5mm 510g

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Optional Configuration

Far infrared meter reading	Working frequency 37.9K	RFID	HF RFID(In Host):Support Mifare Classic 1 card
Barcode Scanning	1D Laser Scanner Index(In Jacket): Honeywell N4313 or Zebra EM1350 Scanning speed: 104 times/second+12 times/second (two way scanning) Scanning distance: 2.5cm-114.3cm Scanning angle: 47±3° (default) /35±3° (reduced code)		UHF RFID(In Jacket): Supports EPC C1 GEN2/ ISO 18000-6C and ISO 18000-6B/6C protocol Reading distance:1.8m/3.5m Frenquency:865-868Mhz or 920-925Mhz Ceramic antenna: 0.3db(25*25*4mm)
	2D Barcode Scanner Index(In Jacket): Newlands EM3096 Or Honeywell N3680 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		
	2D Barcode Scanner Index(In Host): Zebra SE2100		
High Precise GPS module	Ulbox-M8N module,support A-GPS,GPS,Glionass,The accurancy is around 1.5-3M		



Specification

Operating System	Android 8.1 with google play store
CPU	Qualcomm SD630,CPU 1.8GHz /A53 Octa core
RAM	RAM:3G FLASH:32G
Extended Storage	Micro SD, Maximum 128G
Display Screen	8 inch LCD capacitive touch screen Resolution 1920*1200
USB port	5 pin MicroUSB;Support to connect OTG line
External port	Charge port and headphone port



Wireless Communication

WIFI	Support IEEE 802.11a/b/g/n/ac, 2.4G and 5G
Bluetooth	Support 4.0
2G/3G/4G	CDMA 1X/EVDO:BC0 GSM: B2/B3/B5/B8 WCDMA: B1/B2/B5/B8 TD-SDMA: 34/39 LTEB1/B3/B5/B7/B8/B20/B26/B34/B38/B39 /B40/B41

Data acquisition

GPS	GPS+BDS+A-GPS+GLONASS accuracy 10m
High precise GPS	Accuracy:3M(Optional)
Fingerprint	Support, in the front(Optional)
Barcode Scanning	1D/2D Barcode Scanner (Optional)
RFID	HF RFID LF RFID (Optional) UHF RFID(Optional)
Infrared meter	Support(Optional)

Protection Grade

Industrial Protection Grade	IP65
Drop Grade	Drop resistance from 1.2m

Power supply

Battery	3.8V, 6000mAh
Standby	About 500 hours Support Qi protocol wireless charging.
Dimension	229.4*136.2*11.5mm
Weight	510g

Physical parameters

Keyboard	Android menu, Homepage, Return, Volume, ON/OFF, Reset
Camera	5MP/13MP automatic focus and lighting function
Headset	3.5mm audio Interface with MIC and Single loudspeaker
LED indicator light	Support
Flashlight Function	Support can be used for emergency lighting
Compass	Support
Acceleration sensors	Support
FM	Support

Environmental Characteristics

Working Temperature	-20°C ~ +55°C
Storage Temperature	-40°C ~ +60°C
Humidity	5%-95% relative humidity; no condensation

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Features

- Android 8.1 ,Qualcomm, 8 core, 1.8GHz CPU/A53
- 8 inch LCD screen, 1920x1200 IPS
- 3G/4G, WIFI, Bluetooth, dual SIM card
- CCC/CE/ROSH/FCC/IP65/MIL-STD-810
- Multifunction1D/2D bar code scanning
- HF/UHF RFID reader
- Fingerprint identification(Front)
- High precise GPS
- Wireless Charging
- Dual SIM cards

Application

Mobile office	Bank	Asset management
Medical industry	Electric power	



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Specifications are subject to change without notice