

Ultra-thin Rugged tablet

Advanced system

Android 8.1 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

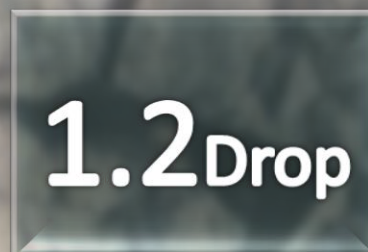
Certification

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

Optional function

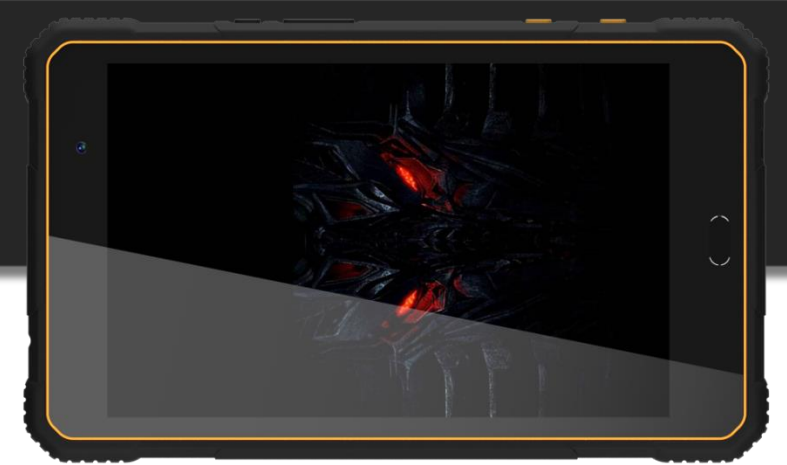
- Multifunction1D/2D bar code scanning
- HF/UHF RFID reader
- Fingerprint identification(Front)
- High precise GPS

Wireless Charging



IS917

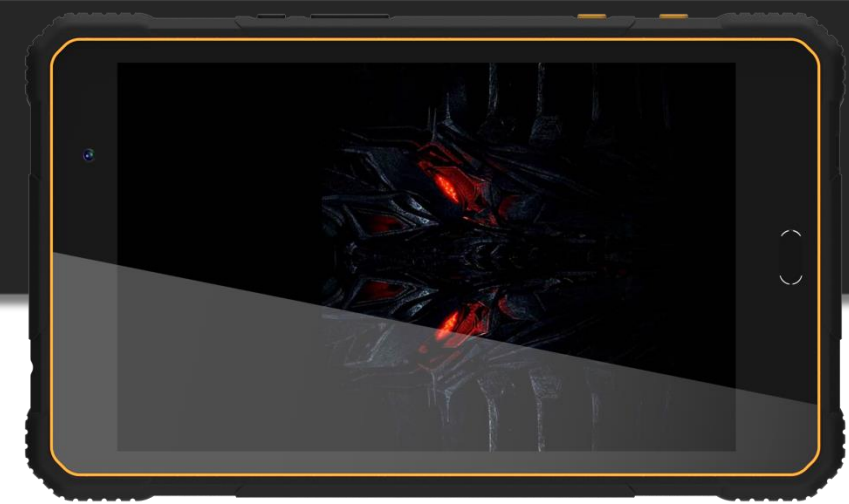
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Standard Configuration

Operate system	Android 8.1	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℃ ~ +55℃ Storage:-40℃ ~ +60℃ 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: $47 \pm 3^\circ$ (default) $/35 \pm 3^\circ$ (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 $\pm 50^\circ$, deflection $\pm 50^\circ$ 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		



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Specifications are subject to change without notice