Rugged Tablet PC

OVT-11



Android · IP65 · GPS · ID card · High-capacity

1D · 2D · 3G/4G · WIFI · Bluetooth

Functions

- Support for Android 9.0 system
- Integrated 3G/4G all network communication, WiFi, Bluetooth and other communication modes
- 10000mAh battery, 7 hours of machine endurance
- IP65 high protection level, in accordance with MIL-STD-810G
- Support GPS, Glonass, more accurate positioning
- 800x1280 IPS, 700nit high brightness screen, more suitable for outdoor harsh environment
- Support 1D / 2D, UHF, NFC, ID card and other functional modules for free selection

Product Six Views



* All technical data, specification and performance figures subject to change without notice.

Specification Parameter

Basic parameters	
Dimension	280 x 180 x 22mm
Weight	device unit 1068g
Device Color	black
LCD	10.1 inch IPS 16:10, 1280*800, 700 nit
Touch Panel	10 points Capacitive, G+G
Camera	Front 5.0MP Rear 13.0MP
I/O	Mini HDMI x 1, USB 2.0 x 1, Type C x 1, SIM Card x 2, TF Card x 1, 12pins Pogo Pin x 1, Φ3.5mm standard earphone jack x 1, Φ5.5mm DC jack x 1
Power	AC100V ~ 240V, 50Hz/60Hz output DC 5.5V/4A
GPS	support GPS, Glonass
Optional modules	
NFC	NFC－ST21
1D	Honeywell N4313 optical resolution: 5mil, scan speed: 50 times/s
2D	Honeywell N3680 optical resolution: 5mil, scan speed: 50 times/s
UHF	M-550 UHF RFID
ID	Support reading the fingerprint information in the 1st and 2nd ID card

Performance parameter	
CPU	MSM 8953
OS	Android 9.0
RAM	4GB LPDDR3
ROM	64GB
Battery	
Capacity	3.7V/10000mAh
Type	Li_polyment, removeable battery
Endurance	7hrs (50% volume sounds, 50% brightness, 1080P HD video display by default)
Network connections	
WIFI	2.4G+5G dual frequency, WIFI 802.11(a/b/g/n/ac)
Bluetooth	BT4.1 (BLE) class1 transmission distance: 10m
2G/3G/4G	LTE FDD: B1/B3/B5/B7/B8/B20/B28A LTE TDD: B38/B40/B41 WCDMA: B1/B2/B5/B8 GSM: 850/900/1800/1900MHz
Reliability	
Operate Temperature	-20 °C ~ 55 °C
Store Temperature	-30 °C ~ 70 °C
Humidity	95% Non-Condensing
IP Grade	IP65

Optional Accessories


Docking Charger


Hand-strap


Shoulder-strap


Back-strap


Vehicle Mount

Application Range

Various modules and accessories can be selected to meet customers' application in various industries.







