

UT56

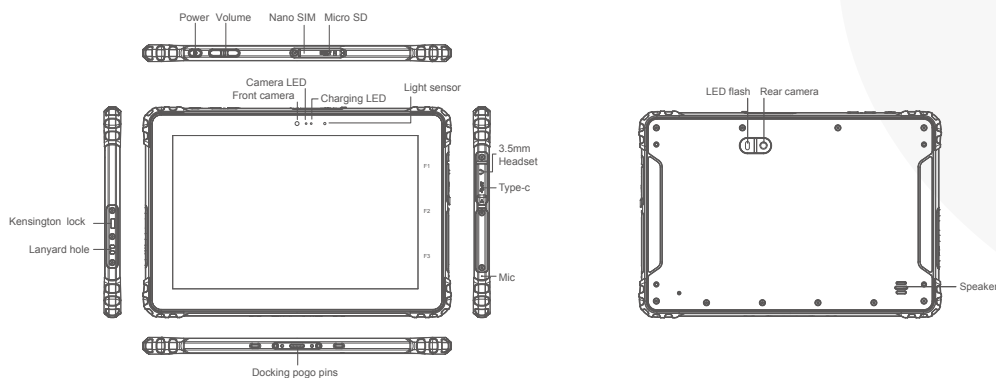


10.1-INCH ANDROID RUGGED TABLET

● Features

- 500 nits 1920x1200 FHD+ IPS LCD
- Support Wi-Fi 2.4 GHz & 5 GHz
- Support 4G LTE
- Support NFC
- 9000 mAh battery
- IP67
- Drop: Survive a 1.2 m drop on concrete floor to marble
- Size: 278 mm x 190 mm x 13.3 mm; weight: 800 g

● UT56 at a Glance



Specification

Physical Characteristics	
Size	278 mm x 190 mm x 13.3 mm
Weight	800 g
Color/Material	PC (Dark Grey) + Rubber (Black)
LOGO Plan	Customizable
LCD	10.1"IPS; 1920*1200 FHD+ 500 nits (typ)
TP	Multi-touch, support glove and set hands operation
Camera	<ul style="list-style-type: none"> ■ Front camera: 5M, FF ■ Rear camera: 13M, AF
Ports	<ul style="list-style-type: none"> ■ USB2.0 x 1: OTG, charger (9V/2A) ■ Audio Jack x 1: 3.5 mm headphone out / Mic-in Combo ■ Micro SD slot x 1 ■ Nano SIM card slot x 1: optional ■ Docking connector 7-pin: 5V_PowerOut, USB2.0, Charger
Keys	<ul style="list-style-type: none"> ■ Power key ■ FN1 key: default volume up ■ FN2 key: default volume down

Reliability	
Operating Temperature	-10°C - +55°C
Storage Temperature	-40°C - +70°C
Humidity	-95% RH, non-condensing
ESD	Contact 8KV, Air 12KV
Water & Dust Proof	IP67
Dorp	Survive a 1.2 m drop on concrete floor

Test & Certification	
Certification	FCC, CE, RCM, IC, CCC, WEEE, REACH, ROHS

Communication	
GNSS	GPS, GLONASS, BDS, Galileo
Wi-Fi	802.11a/b/g/n/ac (Dual band 2.4 GHz & 5 GHz)
Bluetooth	Bluetooth V5.0
NFC	Support
Network	<ul style="list-style-type: none"> ■ GSM: B2/B3/B5/B8 ■ FDD-LTE: B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B20/B25/B28 ■ TDD-LTE: B38/B39/B40/B41 ■ TDSCDMA: B34/B39 ■ WCDMA: B1/B2/B5/B8 ■ CDMA1x/CDMA2000: BC0

Software & Hardware	
CPU	MTK 6765, 8-core 2.3 GHz
Operating System	Android 10.0
OS	Android 10.0
Memory (RAM)	4GB DDR3
Hard disk (ROM)	64GB eMMC
Sensor	<ul style="list-style-type: none"> ■ Acceleration ■ Magnetic sensor ■ Gyroscope sensor ■ Ambient light sensor
Speaker	10 cm no less 95 dB at 1 kHz
Receiver	Headphone x 1
Mic	Support
Indicator LED	LED x 3 <ul style="list-style-type: none"> ■ Red: battery ■ Green: power ■ White: front camera
Energy	<ul style="list-style-type: none"> ■ Battery: 9000 mAh ■ Worktime: < 6 hours ■ Input: 9V/2A

