

RTC-106A

10.1-inch (1200x1920), Qualcomm 5G Platform, Android 11, Rugged Tablet Computer



Features

- Support for Android 11 operation system
- Optional 4G/5G all network communication, WiFi, Bluetooth and other communication modes
- 8000mAh battery, 9 hours of machine endurance
- IP67 high protection level, in accordance with MIL-STD-810G
- Support GPS ,GLONASS
- Rear 13 million pixel auto focus camera, easy to collect image and video information
- Support 2D, NFC and other functional modules for free selection

Specifications

Basic Parameters

Dimension	275.5 x 187.5 x 22mm
Weight	970g
Device Color	Black
LCD	10.1-inch, IPS 16:10, 1200x1920
Touch Panel	5-points Capacitive, G+G
Camera	Front 5.0MP, Rear 13.0MP
I/O	HDMI 1.4a x 1, USB 3.0 Type-A x 1, USB Type-C x 1, SIM Card x 1, TF Card x 1, 12pins Pogo Pin x 1, Φ3.5mm standard earphone jack x 1, Φ3.5mm DC jack x 1
Power	AC100V ~ 240V, 50Hz/60Hz, output DC 5V/3A
GPS	Support GPS ,GLONASS

Optional Modules

HF RFID / NFC	Support ISO/IEC 14443A protocol Card reading distance: 3-5cm
1D	MOTO SE655E100R, Optical Position: 5mil, Scan speed: 50 times/s
2D	NLS, Optical Position: 5mil, Scan speed: 50 times/s

Parameters

CPU	Qualcomm(Octa-core), 2.0GHz
OS	Android 11
RAM	4GB LPDDR3
ROM	64GB

Battery

Capacity	3.7V/8000mAh
Type	Built-in Li-polymer Battery
Endurance	9hrs(default 50% volumn, default 200 lumens brightness play 1080P HD video)

Network connections

WIFI	WiFi 802.11 a/b/g/n/ac (2.4G+5G)
Bluetooth	BT5.1 (BLE)
3G/4G	5G NR: N1/N28/N41/N78/N79 TDD-LTE: B34/B38/B39/B40/B41 FDD-LTE: B1/B3/B5/B7/B8 WCDMA: B1/B5/B8"

Reliability

Operate Temperature	-10 °C ~ 50 °C
Store Temperature	-20 °C ~ 60 °C
Humidity	95% Non-Condensing
IP Grade	IP65

Dimensions

