



Xtragen

Rugged Tablet PC Xtragen XTCTR 101



Android



IP67



GNSS



High-capacity
battery



Bluetooth



Camera



4G



WiFi



Performance

- Android 12 OS and 8GB RAM, 128GB ROM
- 6 inch IPS screen, 720*RGB *1400



Communication

- BT 5.0, fast and more stable
- 4G and dual-band Wi-Fi



Features

- Rear 13.0MP, autofocus with flashlight
- Speakers - more immersive, more clear
- User-friendly buttons designed for efficient action



Reliability

- Enhanced rugged corners withstand shock and impact
- IP67 Waterproof and Dustproof
- Built-in non-removable 7700mAh battery

Product Six Views



Specification Parameter

Basic parameters

Dimension	:	75.84 x 244.75 x 20.9 mm
LCD	:	6 inch 720*RGB*1400
Camera	:	Rear 13.0MP (autofocus with LED flash)
Speaker	:	Volume: 90 db ± 3 db (test distance: 10cm), 1 MIC
Sensor	:	Geomagnetism, acceleration, light sensing distance
Key	:	Number/ letter keypad P+R+ silicone backlight
I/O Interface	:	Standard Esim (sim1) and 1 nano sim card slot (sim2), Micro SD card slot, up to 256G, USB TYPE-C interface, with OTG support, and fast charging
Touch panel	:	5-point capacitive touch screen
Notification method	:	Sound, vibration, LED prompt

Performance parameter

CPU	:	China Zhanrui 7863 8 core 2.0GHz
OS	:	Android 12
RAM	:	4GB
ROM	:	64GB

Data Collection

NFC	:	Supporting protocol: ISO14443A / B, ISO15693 Read distance: 0~5cm
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Battery

Capacity	:	7700mAh
Type	:	Built-in Lithium-ion polymer battery (non-removable)
Charging	:	PE fast charge, < 4 hours

Network connections

WIFI	:	WIFI 802.11(a/b/g/n/ac) freq. 2.4G+5G dual-band WIFI
Bluetooth	:	BT5.0 BLE
Data Communiation	:	FDD-LTE:B1/B2/B3/B4/B5/B7/ B8/B20/B28 TDD-LTE:B34/B38/B39/B40/B41 WCDMA:B1/B2/B3/B5/B8 GSM:B2/B3/B5/B8
GNSS	:	GPS, GLONASS, BeiDou

Reliability

Working temperature	:	-20 °C to 60 °C
Storage temperature	:	-30 °C to 70 °C
Humidity	:	5% - 95% (non-condensing)
Rugged Feature	:	IP67
Drop Height	:	Withstand 1.5m drop on cement floor
Electrostatic protection	:	± 15kV air discharge, ± 8kV contact discharge

Xtragen Technologies Private Limited

Enabling connectivity between Technology & People

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