

Rugged Tablet PC Xtragen XTCTR 201A

Performance to a new level



Android



Ip67



GNSS



High-capacity
battery



Bluetooth



Camera



4G



WIFI



Functions



- Support for Android 12 GMS system
- Support 2G/3G/4G all network communication, WiFi, Bluetooth and other communication modes
- 8500mAh battery, 10 hours of machine endurance
- IP67 high protection level, in accordance with MIL-STD-810G
- Support GPS/Glonass, more accurate positioning
- Front 5 million, rear 13 million pixel autofocus camera for easy collection of working images and video information.
- Support 2D and other functional modules for free selection

Product Six Views



Specification Parameter

Basic parameters

Dimension	:	225.6 x 144.6 x 21.5 mm
Weight	:	715 g
LCD	:	8 inch IPS 16:10, 800x1280, 700 nits
Touch Panel	:	10 point G+G capacitive touch screen. Gorilla glass
Camera	:	Front 5.0MP Rear 13.0MP, autofocus with flash
I/O	:	USB 2.0 x 1, Type C x 1, SIM Card x 1, TF Card x 1 Max 512GB, 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

Performance parameter

CPU	:	ARM (OCTA Core)
OS	:	Android 12 GMS
RAM	:	8GB
Storage	:	128GB

Data Collection

2D	:	Optional, Optical resolution: 5mil/ scan speed: 50 times/s
NFC	:	Support, 13.56MHz, Support ISO/IEC 14443A protocol Card reading distance: 3-5cm

Battery

Capacity	:	3.7V/8500mAh
Type	:	Built in polymer lithium ion battery
Endurance	:	10hrs

Network connections

WIFI	:	802.11 a/b/g/n/ac (2.4G+5.8G)
Bluetooth	:	BT5.2 Transmission distance: 10m
2G/3G/4G	:	LTE FDD: B1/B2/B3/B4/B5/B7/B8/ B17/B28A&B LTE TDD: B38/B39/B40/B41N WCDMA: B1/B2/B5/B8 GSM: B2/B3/B5/B8
GNSS	:	Support GPS+Glonass+Beidou

Reliability

Operate Temperature	:	-20 °C ~ 60 °C
Store Temperature	:	-30 °C ~ 70 °C
Humidity	:	95% Non-Condensing
Rugged Feature	:	IP67 certified, MIL-STD-810G certified
Drop Height	:	Drop Height 1.22m

Xtragen Technologies Private Limited

Enabling connectivity between Technology & People

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