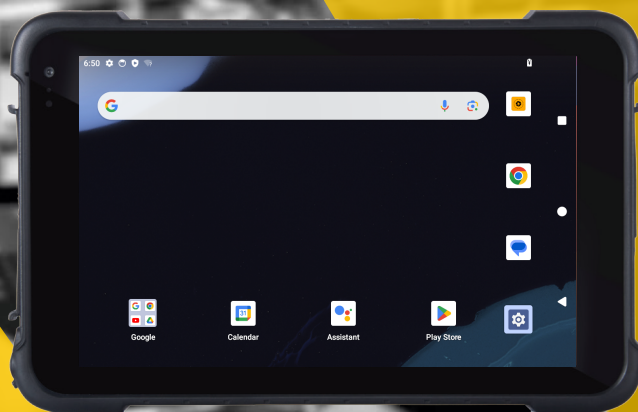


Rugged Tablet PC Xtragen XTCTR XTCTR 201 Lite



Performance



- Android 14 OS, paired with 8GB+128GB of expansive memory
- 8-inch screen, with a high-capacity 8500mAh battery

Communication



- Support 2G/3G/4G all network communication
- Supports WiFi 802.11 & Bluetooth 5.2

Features



- Support GPS/GLONASS/Beidou/Galileo/QZSS/SBAS, more accurate positioning
- Supports NFC fast card reading, multiple communication protocols
- Support 2D and other functional modules for free selection

Reliability



- MIL-STD-810H standards, 4.0 ft drop protection
- IP67 Dust and Water resistance Certified
- Constructed with wear-resistant materials, shock-absorbing architecture, and protective corner design

Product Six Views



Specification Parameter

Basic parameters

Dimension	: 225.6 x 144.6 x 21.5mm
Weight	: Device unit 715g
LCD	: 8 inch FHD 16:10, 800×1280, 700nits
Camera	: Front 5.0MP, Rear 13.0MP (autofocus with flashlight)
Touch-panel	: 10 point G+G capacitive touch screen, Gorilla glass
I/O Interface	: USB 2.0 x 1, Type C x 1, SIM Card x 1, TF Card x 1 Max 512GB, 12PIN Pogo Pin x 1, Φ3.5mm standard earphone jack x 1, Φ3.5mm DC jack x 1
Power	: AC 100V ~ 240V, 50Hz/60Hz, Output DC 5V/3A

Performance parameter

CPU	: ARM (OCTA Core)
OS	: Android 14/GMS, optional Android 12/GMS
RAM	: 8GB
ROM	: 128GB

Data Collection

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

Battery

Capacity	: 8500mAh/3.7V
Type	: Built-in Polymer Lithium-ion Battery
Endurance	: 10 hrs

Network connections

WIFI	: WiFi 802.11 a/b/g/n/ac (2.4G+5.8G)
Bluetooth	: BT5.2(BLE) 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/Galileo/QZSS/SBAS

Reliability

Working temperature	: -20 °C to 60 °C
Storage temperature	: -30 °C to 70 °C
Humidity	: 95% Non-Condensing
Rugged Feature	: IP67 certified, MIL-STD-810H certified
Drop Height	: 4.0 ft drop

Xtragen Technologies Private Limited

Enabling connectivity between Technology & People

#201, Building No. 44, 80 Ft Road, Royal Lake Front Residency, JP Nagar Phase 8, Bangalore - 560076

Contact No: +91 6361549010

Email: sales@xtragen.in

Website: www.xtragen.in