



Xtragen

Handheld Tablet Xtragen XTCTR 401

Acting like a Professional



Android



Ip66



GNSS



High-capacity
battery



Bluetooth



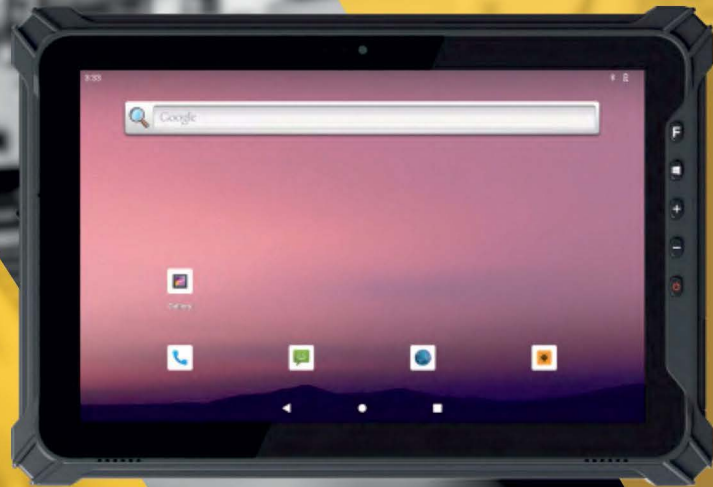
Camera



4G



WIFI



Performance



- Android 12/GMS OS and 8GB RAM + 128GB storage
- 10.1 inch IPS screen, 1920x1200 TFT
- Sensors: Gyro, Light, Geomagnetic (compass) & G_Sensor

Features



- Front 5.0MP + Rear 13.0MP, autofocus with flashlight
- Symmetric speakers. More immersive, more clear.
- User-friendly buttons designed for efficient action

Communication



- Extension interface (3 choose 1, RJ45, RS232, USB Type-A)
- Upgrade BT 5.2, fast and more stable
- Optional high performance 2D imager designed to data capture

Reliability



- Enhanced rugged corners withstand shock and impact
- Ip66 Waterproof and Dustproof, MIL-STD-810H certified

Product Six Views



Specification Parameter

Basic parameters

Dimension	:	274.9*188.7*23.1mm
Weight	:	1140g
LCD	:	10.1 inch TFT 16:10, 1920×1200, 700nits
Camera	:	Front 5.0MP Rear 13.0MP
I/O Interface	:	Standard USB 2.0 *1, Type C *1 (Data & Charing) ϕ3.5mm Standard earjack *1 SIM card *1 TF card *1 · Max: 512GB 12PIN Pogo Pin *1
Power	:	USB Type-C interface, supports fast charging PE+2.0, maximum power of 18W, maximum 9V/2A
Material	:	ABS+PC
Speaker	:	Built-in 8Ω/1W *2 dual speakers
Microphone	:	Single MIC
One out of Three Interface	:	RJ45 network port *1 (10/100M adaptive) Standard DB9 serial port *1 (RS232) USB 2.0 *1

Performance parameter

CPU	:	MT6789 octa-core, 2*A76 2.2GHz
OS	:	Android 12/GMS
RAM	:	8GB LPDDR4
ROM	:	128GB Emmc
GPU	:	ARM G57 Mc2

Data Collection

2D	:	Optional
NFC	:	13.56MHz, Support ISO/IEC 14443A/B/15693/18092/ mifare protocolCard reading distance: 4cm

Battery

Capacity	:	10000mAh/3.8V
Type	:	Removable Lithium-ion polymer battery
Endurance	:	10 hours
RTC battery / Hot-swap	:	Built-in rechargeable 3V/1mAh lithium-ion battery.

Network connections

WIFI	:	802.11(a/b/g/n/ac) frequency 2.4G+5.8G dual-band WIFI
Bluetooth	:	BT5.2 (BLE) class1
4G	:	GSM: B2/3/5/8, WCDMA:B1/2/5/8 FDD:B1/2/3/4/5/7/8/17/20/28A/28B TDD:B38/39/40/41
GNSS	:	Support: GPS, GLONASS, Beidou
Sensors	:	G_sensor, Geomagnetic sensor (compass), Gyro Sensor, light sensor

Reliability

Working temperature	:	-20 °C to 60 °C
Storage temperature	:	-30 °C to 70 °C
Humidity	:	95% Non-Condensing
Rugged Feature	:	Ip66, MIL-STD-810H
Certification	:	MIL-STD-810H
Drop Height	:	1.22m drop

Display

Size	:	10.1 inch 16:10
Type	:	TFT
Resolution	:	1200*1920
Brightness	:	700nits
Screen Technology	:	IPS Display Panel Coming® Gorilla® Glass 3
Touch Pannel	:	10 points capacitive screen, G+G, hardness 7H

Xtragen Technologies Private Limited

Enabling connectivity between Technology & People

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