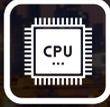


Product Highlights



Android 12, GMS



MTK6833
8+256GB



64MP + 13MP
Camera



5000 mAh Battery

Sturdy and Trustworthy



Custom Features:



Infrared Thermal
Imaging



1D & 2D Barcode
Scanner



DMR Radio



Temperature
Sensor



Satellite Phone

Conquest EX201

Designed specifically for the rigorous demands of the Oil & Gas and Chemical manufacturing industries, the Conquest EX201 excels in data collection, field inspections, and maintenance tasks for frontline workers. Engineered with robust construction, this device ensures resilience in challenging work environments, providing a reliable solution for professionals in these critical sectors.



II 3GD
Ex ic IIC T4 Gc
Ex ic IIIC T100°C Dc
Ta = 20°C to +55°C
IP65

Ex ic IIC T4 Gc
Ex ic IIIC T100°C Dc
Ta = 20°C to +55°C
IP65

TECHNICAL DATA

Operating Systems

Android 12, GMS

Memory

8GB + 256GB

Chipset

MTK6833, Dimensity 700 Octa Core,
Max to 2GHz, 7nm manufacturing process

Display

5.7-inch, IPS 1080 x 2160, Corning
Gorilla Glass, 5 Point touch, Incell

Battery & Charging

5000mAh battery, Up to 500 hours standby
Quick charge: 18W Type-C charging

Protection Class

IP65, MIL-STD-810H (SGS)

Card Slot

Dual Nano SIM card + micro SD card

Weight

Approx. 398g

Dimensions

178 x 78.8 x 18.8 mm

Camera

Rear: 64MP Front: 13MP

WIFI

WiFi 2.4GHz and 5GHz support

Band

2G: GSM B2/B3/BS/B8

3G: CDMA:BCO

WCDMA: B1/B2/BS/B8

4G: L TE FDD: B1/B2/B3/B4/B5/B7
/B8/B12/B17 /B20/B25/B28/B66

LTE TDD: B38/B39/B40/B41 SG:
n1/n3/n28/n41/n77 /n78

Connectivity

BT5.1, NFC, FM (headset free),
fingerprint scanner, AI face unlock, PoC
Walkie Talkie, 3.5mm earphone port

Audio

120dB loudspeaker, Microphones:
Double silicon wheat
(Noise Reduction Mic)

GNSS

GPS, GLONASS, BeiDou, Galileo,
internal antenna

Others

Proximity sensor, Ambient light sensor,
Gyroscope, Electronic compass, Air
pressure/altitude

Accessories



Quick Guide



Power Adapter



Type-C Cable



Waist Clip
(optional)



DMR Antenna
(optional)



Only DMR Version
(Optional)



SIM Cover Opener



Lanyard