

Product Highlights



Android 14, GMS



MT6765
8+128GB



48MP + 8MP
Camera



4600 mAh Battery

Extreme Durability and Advanced Innovation



Custom Features:



Infrared Thermal
Imaging



1D & 2D Barcode
Scanner

Conquest EX101 (S33)

Built for the rigorous demands of Oil & Gas, Chemical Manufacturing, and Industrial Operations, the EX101 Conquest is certified Zone 1/21, designed to perform in the toughest conditions. Whether for data collection, field inspections, or maintenance, this device ensures uninterrupted efficiency in hazardous work environments.

ATEX Certified

II 2G Ex ib IIC T4 Gb
II 2D Ex ib IIIC T135°C Db
- 20°C to +55°C

TECHNICAL DATA

Operating Systems

Android 14 with GMS

Memory

8GB + 128GB (Upgradable with 2TB microSD Card)

Chipset

MT6765,P35 2.3GHz Octa-Core

Display

TFT 5.45-inch IPS 1080 x 2160 FHD, 5 Point touch

Battery & Charging

4600mAh battery, Type-C charging

Protection Class

IP65, MIL-STD-810H (SGS)

Card Slot

Hybrid Dual Sim / One Sim + One TF Card

Weight

Approx. 420g

Dimensions

174 x 79.6 x 28.1 mm

Camera

Rear: 48MP Front: 8MP

WIFI

WiFi 5 IEEE 802.11 a/b/g/n/ac
WPA2 Enterprise

Band

GSM/WCDMA/TD-SCDMA/TDD-LTE/FDD-LTE
2G: GSM: B8/B3/B2/B5
3G: WCDMA: 1/2/4/5/8
CDMA2000 1X/EVDO BCO
TD-SCDMA: 34/39
4G: TDD-L TE: 34/38/39/40/41
FDD-L TE: 1/2/3/4/5/7 /8/12/13/17 /18/19
/20/25/26/28A/28B/66

Connectivity

BT5.0, NFC 13.56MHz; support 15015693, ISO1443A/B two protocols, support read and write mode, card mode, and near field communication, OTG function

Audio

2035 (>120db) speaker, Waterproof microphone

GNSS

GPS (3 in 1 Antenna), GPS + Beidou + Glonass + Galileo

Others

Fingerprint unlock, Gyroscope, E-compass, Light sensor, Proximity sensor, AGPS, G-sensor, Accelerometer

Accessories



Quick Guide



Power Adapter



Type-C Cable



Lanyard



Waist Clip (Optional)