



ATEX Zone 2/22
IECEx Certified

EX202

The Intrinsically Safe Tablet
for Zone 2 Operations.

CERTIFIED. RUGGED. RELIABLE.

BUILT FOR MISSION-CRITICAL OPERATIONS.

Conquest EX202 is an intrinsically safe 8-inch tablet certified for Zone 2/22 hazardous environments. Engineered to withstand extreme conditions and built to keep your teams connected, productive, and safe—anytime, anywhere.



Trusted by professionals across Oil & Gas, Petrochemical, Utilities, Manufacturing and Marine industries.



WHY CONQUEST EX202?



ZONE 2 CERTIFIED

ATEX Zone 2/22 and IECEx certified for use in hazardous areas.



BUILT TO ENDURE

Rugged design with IP68 and MIL-STD-810H (SGS) for the toughest industrial environments.



LONGER BATTERY LIFE

10,000 mAh high-capacity battery for all-day operations without compromise.



ENTERPRISE READY

Android 16 with GMS, WiFi 6 and management features for seamless enterprise deployment.



ATEX
Zone 2/22



IECEx
Certified



MIL-STD
810H (SGS)



IP68 Water &
Dust Resistant



10000 mAh
Battery



Android 16
with GMS



WiFi 6



NFC
Support

BUILT FOR INDUSTRIES THAT CAN'T COMPROMISE



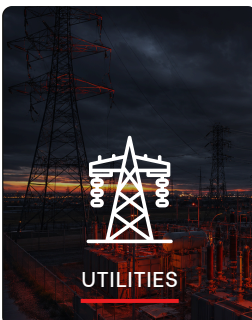
OIL & GAS



CHEMICAL



MINING



UTILITIES



MANUFACTURING



MARINE



LEARN MORE

Scan the QR code or visit
www.conquest-ex.com/ex202

TECHNICAL SPECIFICATIONS

PERFORMANCE

OPERATING SYSTEM	Android 16 with GMS
CHIPSET	QCM4490 2.4GHz Octa-Core
MEMORY	8+256 GB (Upgradable with 2TB microSD Card)

DISPLAY

TYPE	TFT 8.0-inch
RESOLUTION	IPS 1920 x 1200 FHD
TOUCH	5 Point touch Wet & Glove touch

POWER

BATTERY	10,000mAh
CHARGING	18W wired fast charging (Type-C)

RUGGED & DURABILITY

PROTECTION CLASS	IP68, MIL-STD-810H (SGS)
OPERATING TEMP.	-20°C to +55°C
DROP RESISTANCE	1.5m
HUMIDITY	5%-95% (Non-condensing)

PHYSICAL

DIMENSIONS	243.5 x 145.5 x 19.6 mm
WEIGHT	Approx. 915g
SIM / CARD SLOT	Dual Sim + One TF Card

CAMERA

REAR CAMERA	48MP
FRONT CAMERA	13MP

WIRELESS & CONNECTIVITY

5G	SA/NSA Sub-6
WIFI	WiFi 6
BLUETOOTH	BT5.2
NFC	Support
NETWORK	2G: GSM(B2/3/5/8) 3G: WCDMA (B1/2/5/8)、 4G: TDD (38/39/40/41)、 FDD (B1/2/3/4/5/7/8/12/17/20/25/28/66) 5G: NR (n1、n3、n28、n41、n77、n78) ANT0 5G NR (n1/n3/n28/n41 TRx1)<E LMHB TRx ANT1 LTE LMHB DRx (n1/n3/n41 MIMO) ANT2 5G NR (n77/n78 PRX0) ANT3 5G NR (n1/n3/n78/n41 MIMO) ANT4 5G NR (n1/n3/n78/n41 MIMO) ANT5 n41 TRx & n77/78 MIMO
GNSS	GPS, GLONASS, BeiDou, Galileo, internal antenna

FEATURES

SENSORS	Proximity sensor, Light sensor, Gyroscope, Power indicator light, Electric compass, Linear motor, IR sensor, Air pressure/altitude, Accelerometer, G-sensor
AUDIO	120dB loudspeaker, Microphones: Double silicon wheat (Noise Reduction Mic)

CERTIFIED FOR
HAZARDOUS AREAS



ATEX Zone 2/22
II 3G Ex ic IIC T4 Gc
II 3D Ex ic IIIC T135°C Dc
-20°C to +55°C



IECEx
Ex ic IIC T4 Gc
Ex ic IIIC T100°C Dc
- 20°C to +55°C

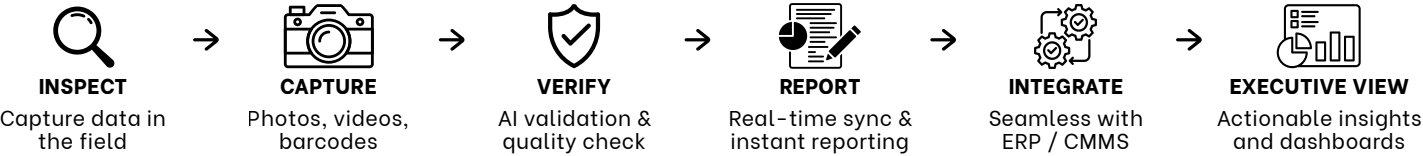
ACCESSORIES (INCLUDED)

Quick Guide	Power Adapter	Type-C Cable	Lanyard	Hand Strap (Optional)	Anti Loss Nut (Optional)	Screw driver	DMR Antenna (Optional)
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OPTIONAL MODULES

Infrared Thermal Imaging	1D & 2D Barcode Scanner	DMR RADIO	Temperature Sensor	Satellite Phone
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EMPOWERING WORKFLOWS. IMPROVING OUTCOMES.



GLOBAL PRESENCE. LOCAL SUPPORT.

We support our customers worldwide through our network of authorized partners.

