

**CONQUEST**<sup>®</sup>

# CONQUEST EX201



**Intrinsically Safe Mobile Phone**

**EFFICIENCY REDEFINED WITH  
THERMAL IMAGING AND  
BARCODE SCANNING**

## **CUSTOM FEATURES:**



**Infrared Thermal Imaging**  
25Hz High Frame Rate, Ultra-thin Module



**1D&2D Barcode Scanner**  
Support Newland & Honeywell Scan Engine



**DMR Radio**



**Temperature Sensor**



**Ultra Bright LED Flashlight**



**Night Vision Camera**



**Satellite Phone**



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## SPECIFICATIONS

|                               |   |
|-------------------------------|---|
| <b>Operating System</b>       | Android 12, GMS   |
| <b>Memory</b>                 | 8GB+128GB / 8GB+256GB   |
| <b>Chipset</b>                | MTK6833, Dimensity 700 Octa Core, Max to 2GHz, 7nm manufacturing process  |
| <b>Display</b>                | 5.7-inch, IPS 1080x2160, Corning Gorilla Glass, 5 Point touch, Incell   |
| <b>Battery &amp; Charging</b> | 5000mAh battery, Up to 500 hours standby<br>Quick charge: 18W Type-C charging   |
| <b>Protection Class</b>       | IP65, MIL-STD-810H (SGS)  |
| <b>Card Slot</b>              | Dual Nano SIM card + micro SD card  |
| <b>Camera</b>                 | Rear 64MP wide angle main camera with optional LED flash<br>Front 13MP  |
| <b>WIFI</b>                   | WiFi 2.4GHz and 5GHz support  |
| <b>Band</b>                   | 2G: GSM B2/B3/B5/B8<br>3G: CDMA:BC0<br>WCDMA: B1/B2/B5/B8<br>4G: LTE FDD: B1/B2/B3/B4/B5/B7/B8/B12/B17/B20/B25/B28/B66<br>LTE TDD: B38/B39/B40/B41<br>5G: n1/n3/n28/n41/n77/n78 |
| <b>Connectivity</b>           | BT5.1, NFC, FM (headset free), fingerprint scanner, AI face unlock, PoC Walkie Talkie, 3.5mm earphone port  |
| <b>Audio</b>                  | 120dB loudspeaker, Microphone: Double silicon wheat (noise reduction mic)   |
| <b>GNSS</b>                   | GPS, GLONASS, BeiDou, Galileo, Internal antenna   |
| <b>Others</b>                 | Proximity sensor, Ambient light sensor, Gyroscope, Electronic compass, Air pressure/altitude  |
| <b>Weight</b>                 | Approx. 398g  |
| <b>Dimensions</b>             | 178x78.8x18.8mm   |

## ACCESSORIES



DISCALIMER: Specifications and product details are subject to change without prior notice. Conquest Mobile strives to ensure the accuracy of the information presented, but we do not warrant or guarantee the completeness or correctness of the content. Customers are encouraged to verify product specifications and availability with Conquest Mobile representatives.

For detailed specifications and inquiries, please contact us via email at [info@conquest-ex.com](mailto:info@conquest-ex.com)