

8 inch Rugged Tablet PC Acting like a Professional



Performance

- Android 12/GMS OS and 8GB RAM+ 128GB storage
- 8 inch IPS screen, 1920x1200 TFT, 550nits
- 5-point capacitive touch

Communication

- Upgrade BT 5.2, fast and more stable
- High speed 4G LTE and dual-band Wi-Fi 5
- Optional high performance 2D imager designed to data capture

Features

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

Reliability

- Enhanced rugged corners withstand shock and impact
- IP65 Waterproof and Dustproof, MIL-STD-810H certified

Product Six Views



Specification Parameter

| Basic parameters | |
|------------------|--|
| Dimension | 236.7 x 155.7 x 20mm |
| Weight | Device unit 910g |
| Device Color | Black |
| LCD | 8 inch TFT 16:10, 1920x1200, 550nits |
| Touch Panel | 5 point capacitive touch screen |
| Camera | Front 5.0MP Rear 13.0MP |
| I/O | USB 2.0 Type-A x 1, USB Type-C x 1, SIM Card x 2, TF Card Max: 512GB 12PIN Pogo Pin x 1, Φ3.5mm standard earphone jack x 1 |
| Power | USB Type-C interface, supports fast charging PE+2.0, maximum power of 18W, maximum 9V/2A |

| Performance parameter | |
|-----------------------|-----------------|
| CPU | ARM (OCTA Core) |
| OS | Android 12/GMS |
| RAM | 8GB |
| Storage | 128GB |

| Battery | |
|---------------------|--|
| Capacity | 10000mAh/3.8V |
| Type | Removable Li-polymer battery |
| Endurance | 9 hours (50% volume sounds, connect to WiFi, 200 lumens brightness, 1080P HD video display by default) |
| Network connections | |
| WIFI | 802.11 a/b/g/n/ac (2.4G+5.8G) |
| Bluetooth | BT5.2 Transmission distance: 10m |
| 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, Galileo, QZSS, SBAS |
| Reliability | |
| Operate Temperature | -20 °C ~ 60 °C |
| Store Temperature | -30 °C ~ 70 °C |
| Humidity | 95% Non-Condensing |
| Rugged Feature | IP65 certified, MIL-STD-810H certified |
| Drop Height | 1.22m drop |
| Data Collection | |
| 2D | Optional |
| NFC | 13.56MHz, Support ISO/IEC 14443A/B/15693/18092/mifare protocol Card reading distance: 4cm |

Accessories



Docking Charger



Hand-strap



Removable battery



Vehicle Mount



Fast charging adapter

Application Range

Various modules and accessories can be selected to meet customers' application in various industries.



Outdoor Exploration



Manufacturing Industry



Finance



Animal Husbandry