

10.1 inch Rugged Tablet PC

The Ultimate in Mobility



Android



IP65



GPS



High-capacity



Camera



NFC



4G/5G



WiFi



Bluetooth



2D



Performance

- ARM Octa-core CPU with two Arm 'Big' Cores
- Android 11 OS and 4GB RAM + 64GB storage (optional 8GB + 128GB)
- 10.1 inch IPS screen with 10-point touch

Communication

- Dual 5G (SA/NSA) network support
- High speed 4G LTE and dual-band Wi-Fi 5
- Upgrade BT 5.1, fast and more stable

Product Six Views



Function

- Professional 2D scanner and multi-function NFC
- Support GPS / GLONASS / GALILEO / BDS
- Equipped with multiple accessories, like docking charger, hand-strap, detachable keyboard

Reliability

- IP65 Waterproof and Dustproof
- Impact resistance: Drop from a height of 1 meter
- Built to operate in extreme temperatures

Specification Parameter

| Basic parameters | |
|------------------------|---|
| Dimension | 263 x 177 x 10.5mm |
| Weight | 650g |
| Device Color | black |
| LCD | 10.1 inch IPS 16:10, 1200x1920, 400nits |
| Touch Panel | 10 point G+G capacitive touch screen |
| Camera | Front 5.0MP Rear 13.0MP |
| I/O | USB Type-C x 1, SIM Card x 2, TF Card x 1, (Two out of three Cato) 12pins Pogo Pin x 1 |
| Power | USB Type-C interface, support fast charging PE + 2.0, Maximum Power 18W, Maximum 9V/2A. |
| Communication | |
| WIFI | WiFi 802.11 a/b/g/n/ac (2.4G+5.0G or 5.1G+5.8G) |
| Bluetooth | BT5.1 Transmission distance: 10m |
| 2G/3G/4G/5G (Optional) | GSM: B2/B3/B5/B8 WCDMA: B1/B2/B5/B8 TDD: B34/B38/B39/B40/B41 FDD: B1/B2/B3/B4/B5/B7/B8/B17/B20/B28a/B28b 5G: N1/N3/N5/N28/N38/N41/N77/N78/N79 |
| GNSS | Support GPS/Galileo/GLONASS/BeiDou(G+G+G+B) |

| Performance parameter | |
|-----------------------|---|
| CPU | ARM (5G-C) (OCTA Core) |
| OS | Android 11/GMS |
| RAM | 4GB/8GB |
| ROM | 64GB/128GB |
| Battery | |
| Capacity | 3.8V/9500mAh |
| Type | Built-in Li-polymer battery |
| Endurance | 13hrs (50% volume sounds, 50% screen brightness, 1080P HD video display by default) |
| Data Collection | |
| NFC | Built-in, 13.56MHz, Support ISO/IEC 14443A/B/15693/18092 protocols Card reading distance: 4cm |
| 2D | Optional |
| Reliability | |
| Operate Temperature | -10 °C ~ 50 °C |
| Store Temperature | -20 °C ~ 60 °C |
| Humidity | 95% Non-Condensing |
| Rugged Feature | IP65 certified |
| Drop Height | 1m |

Application Range

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



Outdoor Exploration



Instrument Testing



Manufacturing Industry



Medical Treatment