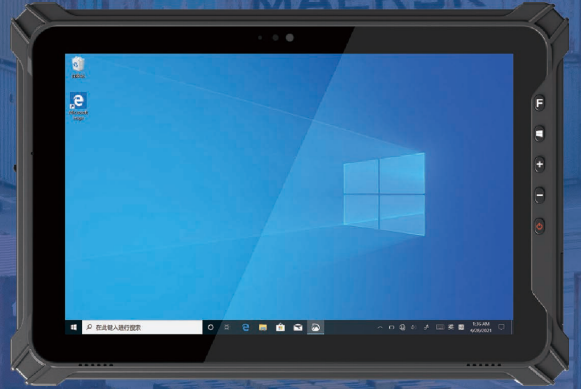


10.1 inch Rugged Tablet PC

RT106-PRO



- Windows
- IP65
- GNSS
- High-capacity battery
- Bluetooth
- Camera
- 4G
- WiFi
- 2D
- NFC

Performance

- Intel Jasper Lake processor Celeron N5100
- 10.1 inch IPS screen, 1920x1200 TFT
- 10-point capacitive touch

Communication

- Extension interface (3 choose 1, RJ45, DB9, USB Type-A)
- Efficient file transfer rely on advanced USB 3.0 I/O port
- Optional high performance 2D imager designed to data capture

Features

- Front 5.0MP + Rear 8.0MP, 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-810G certified
- Removable 5000mAh battery & New battery-free working mode

Product Six Views



* All technical data, specification and performance figures subject to change without notice.

Specification Parameter

| Basic parameters | |
|----------------------------------|---|
| Dimension | 274.9 x 188.7 x 23.1mm |
| Weight | device unit 1140g |
| Device Color | black |
| LCD | 10.1 inch TFT 16:10, 1920x1200 |
| Touch Panel | 10 point capacitive touch screen |
| Camera | Front 5.0MP Rear 8.0MP |
| I/O | USB 3.0 Type-A x 1, USB Type-C x 1, SIM Card, TF Card (Three in one card holder), HDMI 1.4a x 1, 12pins Pogo Pin x 1, Φ3.5mm standard earphone jack x 1 |
| Extension interface (3 choose 1) | RJ45 (10/100M) x 1, DB9 (RS232) x 1, USB 2.0 Type-A x 1 |
| Power | AC100V ~ 240V, 50Hz/60Hz, Output DC 19V/3.42A (Support power supply without battery adapter) |
| Performance parameter | |
| CPU | Intel® Celeron® Processor N5100 |
| OS | Windows 11, Optional Windows 10 |
| RAM | 4GB, Optional 8GB |
| Storage | 64GB, Optional 128GB |

| Battery | |
|---------------------|---|
| Capacity | 5000mAh/7.6V |
| Type | Removable Li-polymer battery |
| Endurance | 6hrs (50% volume sounds, 200 lumens brightness, 1080P HD video display by default) |
| Network connections | |
| WIFI | 802.11 a/b/g/n/ac (2.4G/5.8G) |
| Bluetooth | BT5.0 |
| 4G (Optional) | LTE FDD: B1/B3/B7/B8/B20, LTE-TDD: B40 WCDMA: B1/B5/B8, GSM: B3/B8 |
| GNSS | Built-in, GPS, Glonass |
| Reliability | |
| Operate Temperature | -20 °C ~ 60 °C |
| Store Temperature | -30 °C ~ 70 °C |
| Humidity | 95% Non-Condensing |
| Rugged Feature | IP65 certified, MIL-STD-810G certified |
| Drop Height | 1.22m drop |
| Data Collection | |
| 2D | Optional |
| NFC | Optional, support ISO/IEC 14443A/B, ISO/IEC 15693, ISO/IEC 18092, ISO/IEC mifare protocol |

Accessories



Docking Charger



Hand-strap



Back-strap



Leather Cover



Shoulder-strap



Car Charge



TP Resist film



Vehicle Mount

Application Range

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



Outdoor Exploration



Manufacturing Industry



Finance



Animal Husbandry