

NB-T17X

Rugged Tablet PC

Acting like a Professional



| | | | | |
|--|---|---|--|--|
|  Android |  IP65 |  GNSS |  High-capacity battery |  Bluetooth |
|  Camera |  4G |  WIFI |  2D |  NFC |

Performance

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

Communication

- Extension interface (3 choose 1, RJ45, RS232, USB Type-A)
- Upgrade BT 5.2, fast and more stable
- 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



* 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, 700nits |
| Touch Panel | 10 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 (Three in one card holder), 12PIN Pogo Pin x 1, Φ3.5mm standard earphone jack x 1 |
| Extension interface (3 choose 1) | RJ45 (10/100M) x 1 (standard), DB9 (RS232) x 1, USB 2.0 Type-A 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 | 9hrs (50% volume sounds, 50% screen 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 | LTE FDD: B1/B2/B3/B4/B5/B7/B8/B17/B20/B28A/B28B, WCDMA: B1/B2/B5/B8, GSM: B2/B3/B5/B8, LTE-TDD: B38/B39/B40/B41 |
| GNSS | Support, GPS, Glonass, Beidou |

| 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 protocols Card reading distance: 4cm |

Accessories



Docking Charger Hand-strap Removable battery Fast charging adapter 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