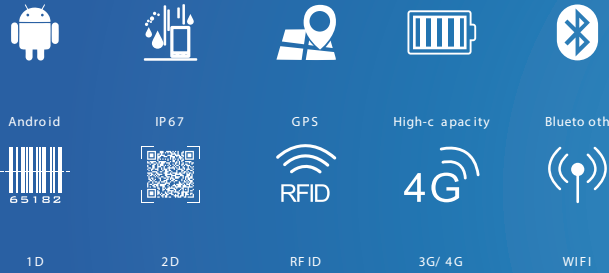


# Rugged Tablet PC

## EM -T86 (Google GMS certification)



### Functions

- Support for Android 8.1 system
- Integrated 4G all network communication, WiFi, Bluetooth and other communication modes
- 8500mAh battery, 6-8 hours of machine endurance
- IP67 high protection level, in accordance with MIL-STD-810G
- Support GPS, GLONASS, more accurate positioning
- Support 13 million pixel auto focus camera, easy to collect images and video information
- Support 1D / 2D, NFC and other functional modules for free selection

### Product Six Views



## Specification Parameter

| Basic parameters |  |
|------------------|--|
| Dimension        | 228 x 145 x 16.5mm   |
| Weight           | device unit 750g   |
| Device Color     | black  |
| LCD              | 8inch IPS 16:10, 800*1280  |
| Touch Panel      | 5points Capacitive, G+G, Corning Gorilla Glass   |
| Camera           | Front 2.0MP Rear 13.0MP  |
| I/O              | HDMI 1.4a Type C x 1<br>USB 2.0 x 1, Micro USB x 1<br>SIM Card x 1, TF Card x 1<br>12pins Pogo Pin x 1<br>RS232 x 1, RJ45 (10/100M) x 1<br>Ø3.5mm standard earphone jack x 1<br>Ø3.5mm DC jack x 1 |
| Power            | AC100V ~ 240V, 50Hz/60Hz output DC 5V/3A   |
| GPS              | support GPS, Glonass   |

| Optional modules |  |
|------------------|--|
| NFC              | Support ISO/IEC 14443A protocol ,<br>Card reading distance : 3-5cm           |
| 1D               | MOTO SE655E100R, Support buzzer,<br>Optical Position: 5mil, Scan speed: 50/s |
| 2D               | Zebra SE2707<br>Optical Position: 5mil, Scan speed: 50/s                     |

| Performance parameter |                    |
|-----------------------|--------------------|
| CPU                   | MTK 8735A          |
| OS                    | Android 8.1        |
| RAM                   | 1GB/2GB/4GB LPDDR3 |
| ROM                   | 32GB/64GB/128GB    |

| Battery   |                                      |
|-----------|--------------------------------------|
| Capacity  | 3.7V/8500mAh                         |
| Type      | Build in Lithium-ion polymer battery |
| Endurance | 10hrs                                |

| Network connections |   |
|---------------------|---|
| WIFI                | 2.4G+5G dual band WIFI, IEEE 802.11(a/b/g/n/ac)   |
| Bluetooth           | BT4.2 (BLE) class1 transmission distance : 10m  |
| 2G/3G/4G            | LTE FDD: B1/B3/B5/B7/B8/B20/B28A<br>LTE TDD: B38/B40/B41<br>WCDMA: B1/B2/B5/B8<br>GSM: 850/900/1800/1900MHz |

| Reliability         |                    |
|---------------------|--------------------|
| Operate Temperature | -10 °C ~ 50 °C     |
| Store Temperature   | -30 °C ~ 70 °C     |
| Humidity            | 95% Non-Condensing |
| IP Grade            | IP67               |

## Optional Accessories



Docking Charger



Hand Strap



Shoulder Strap



Back Strap



PU Leather Case



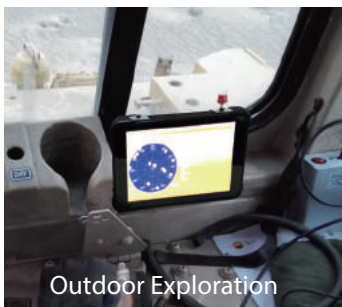
Handwriting Pen



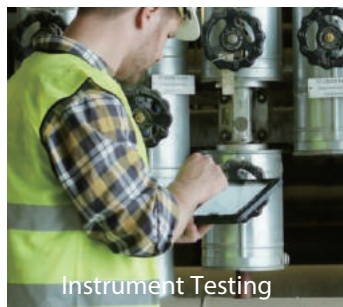
Vehicle Mount

## Application Range

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



Outdoor Exploration



Instrument Testing



Manufacturing Industry



Medical Treatment