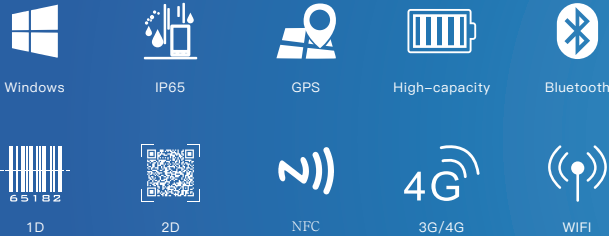


# Rugged Tablet PC

## EM-I22K



### Functions

- Support for Windows 10 system
- Optional 3G/4G all network communication, WiFi, Bluetooth and other communication modes
- 6300mAh、1000mAh capacity dual battery, machine endurance 6–8 hours
- IP65 high protection level, in accordance with MIL–STD–810G
- Support GPS, more accurate positioning
- Support 1920x1200 FHD high score screen, optional with Corning gorilla TP and sunshine visual screen
- Support 1D/2D, NFC and other functional modules for free selection

### Product Six Views



# Specification Parameter

| Basic parameters |   |
|------------------|---|
| Dimension        | 319.6 x 216 x 24.3mm  |
| Weight           | device unit 1500g   |
| Device Color     | black   |
| LCD              | 12.2 inch IPS 16:10, 1920x1200, 280nits   |
| Touch Panel      | 10 point G+G capacitive touch screen<br>Corning® Gorilla® Glass   |
| Camera           | Front 2.0MP Rear 5.0MP  |
| I/O              | USB 2.0 Type-A x 2, USB 3.0 Type-A x 1,<br>USB Type-C x 1, SIM Card x 1, TF Card x 1,<br>HDMI 1.4a x 1, 12pins Pogo Pin x 1,<br>RS232 x 1, RS232/485 x 1, RJ45 (10/100M) x 1,<br>Φ3.5mm standard earphone jack x 1,<br>Φ4mm DC jack x 1 |
| Power            | AC100V ~ 240V, 50Hz/60Hz, Output DC 12V/4A  |

| Communication    |   |
|------------------|---|
| WIFI             | WiFi 802.11 a/b/g/n/ac (2.4G+5.8G)                          |
| Bluetooth        | BT4.2   |
| 3G/4G (Optional) | LTE FDD: B1/B3/B7/B8/B20/B28A<br>WCDMA: B1/B8<br>GSM: B3/B8 |
| GNSS             | Built-in GPS  |

| Performance parameter |                            |
|-----------------------|----------------------------|
| CPU                   | Intel Core m3-6Y30/m3-7Y30 |
| OS                    | Windows 10                 |
| RAM                   | 4GB/8GB                    |
| ROM                   | 128GB/256GB/512GB          |

| Battery   |  |
|-----------|--|
| Capacity  | 6300mAh/7.4V, 1000mAh/7.4V   |
| Type      | Built in dual polymer lithium ion battery                                    |
| Endurance | 6hrs(default 50% volumn, default 200 lumens brightness, play 1080P HD video) |

| 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                                  |

| Data Collection |   |
|-----------------|---|
| NFC             | Optional, 13.56MHz, ISO/IEC 14443A/B,<br>ISO/IEC 15693, ISO/IEC 18092 |
| 1D              | Optional  |
| 2D              | Optional  |

## Accessories



Docking Charger



Removable Battery



Hand-strap



Back-strap



Removable Keyboard



Vehicle Mount

## Application Range

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



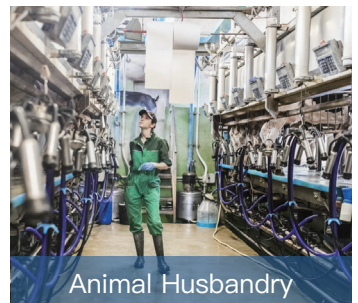
Outdoor Exploration



Military Equipment



Finance



Animal Husbandry