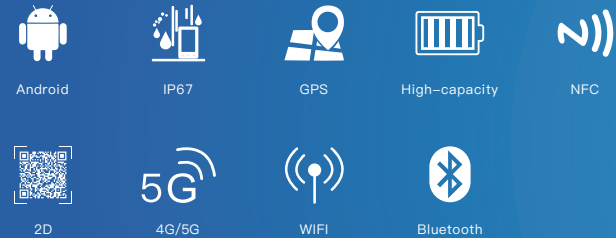


Rugged Tablet PC

EM-Q865M



Functions

- Support for Android 11 system
- Optional 4G/5G all network communication, WiFi, Bluetooth and other communication modes
- 8500mAh battery, 10 hours of machine endurance
- IP67 high protection level, in accordance with MIL-STD-810G
- Support GPS L1&L5/Beidou/Glonass/Galileo/NavIC/IRNSS, more accurate positioning
- Rear 13 million pixel auto focus camera, easy to collect image and video information
- Support 2D, NFC and other functional modules for free selection

Product Six Views



Specification Parameter

Basic parameters	
Dimension	225.6 x 144.6 x 21.5mm
Weight	Device unit 715g
Device Color	Black
LCD	8 inch IPS 16:10, 1200x1920, 550 nits
Touch Panel	5 point G+G capacitive touch screen
Camera	Front 5.0MP Rear 13.0MP
I/O	HDMI 1.4a x 1, USB 3.0 Type-A x 1, USB Type-C x 1, SIM Card x 1, TF Card x 1 Max: 256GB, 12PIN Pogo Pin x 1, Φ3.5mm standard earphone jack x 1, Φ3.5mm DC jack x 1
Power	AC100V ~ 240V, 50Hz/60Hz, Output DC 5V/3A

Communication	
WIFI	WIFI 802.11 b/g/n/a/ac Dual frequency 2.4G+5G
Bluetooth	BT5.1 Transmission distance: 10m
2G/3G/4G/5G	5G NR:N1/41/78/79 TDD-LTE: B34/38/39/40/41 FDD-LTE: B1/3/5/7/8/20 TD-SCDMA: B34/39 WCDMA: B1/5/8 EVDO: BC0 CDMA: BC0 GSM: B5/3/8
GNSS	Support GPS L1&L5/Beidou/Glonass/Galileo/NavIC/IRNSS

Performance parameter	
CPU	ARM (OCTA Core)
OS	Android 11
RAM	8GB
ROM	128GB

Battery	
Capacity	3.7V/8500mAh
Type	Built in polymer lithium ion battery
Endurance	10hrs (50% volume sounds, 50% screen brightness, 1080P HD video display by default)

Data Collection	
NFC	Built-in, 13.56MHz, Support ISO/IEC 14443A protocol Card reading distance: 3-5cm
2D	Optional, Optical resolution: 5mil/ scan speed: 50 times/s

Reliability	
Operate Temperature	-20 °C ~ 55 °C
Store Temperature	-30 °C ~ 70 °C
Humidity	95% Non-Condensing
Rugged Feature	IP67 certified, MIL-STD-810G certified
Drop Height	1.22m

Accessories



Docking Charger



TP Resist film



Back-strap



Shoulder-strap



Leather Cover



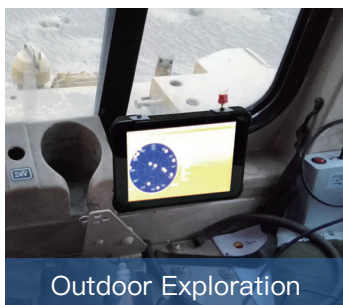
Car Charge



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