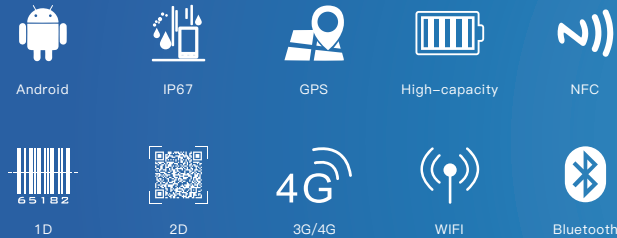


Rugged Tablet PC

EM-Q86



Functions

- Support for Android 10 system
- Optional 3G/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, more accurate positioning
- Rear 13 million pixel auto focus camera, easy to collect image and video information
- Support 1D/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, 1920*1200 , 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, 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 a/b/g/n/ac (2.4G+5G)
Bluetooth	BT4.1 Transmission distance: 10m
2G/3G/4G (Optional)	LTE B2/B4/B5/B7/B8/B17/B38/B39/B40/B41 WCDMA B2/B5/B8 GSM B2/B3/B5/B8
GNSS	Support GPS+Glonass

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.



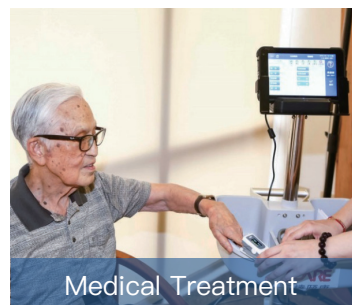
Outdoor Exploration



Instrument Testing



Manufacturing Industry



Medical Treatment

Performance parameter

CPU	ARM (OCTA Core), 2.0GHz
OS	Android 10/GMS
RAM	4GB
ROM	64GB

Battery

Capacity	3.7V/8500mAh
Type	Built in polymer lithium ion battery
Endurance	12 hours (50% volume sounds, 50% screen brightness, 1080P HD video display by default)

Data Collection

NFC	Built-in, 13.56MHz, Support ISO/IEC 14443A Card reading distance: 3-5cm
1D	Optional
2D	Optional

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