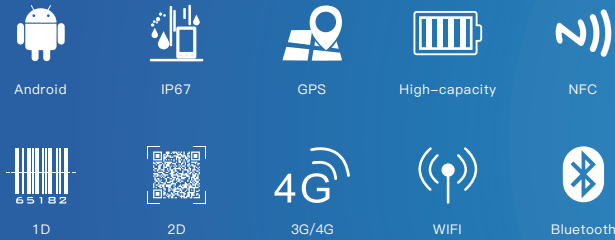


Rugged Tablet PC

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



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

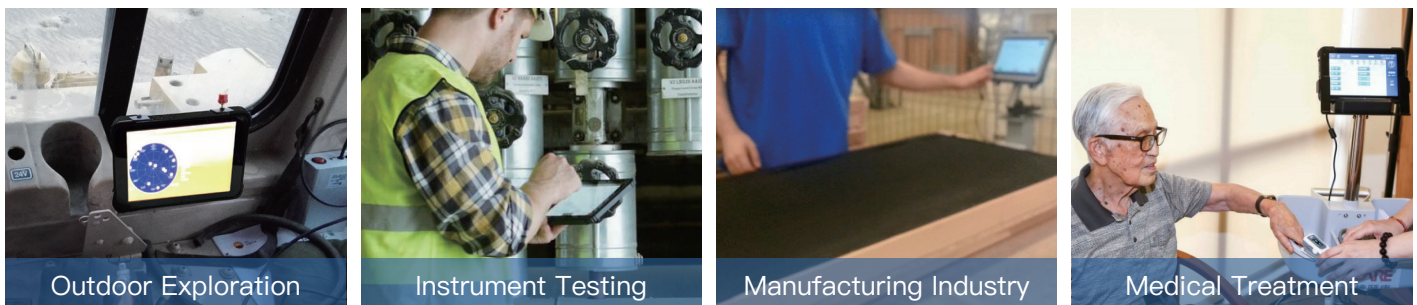
WIFI	WiFi 802.11 a/b/g/n/ac (2.4G+5G)
Bluetooth	BT4.1 Transmission distance: 10m
2G/3G/4G (Optional)	LTE B2/B4/B5/B7/B8/B17/B38/B39/B40/B41 WCDMA B2/B5/B8 GSM B2/B3/B5/B8
GNSS	Support GPS+Glonass

Accessories



Application Range

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



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