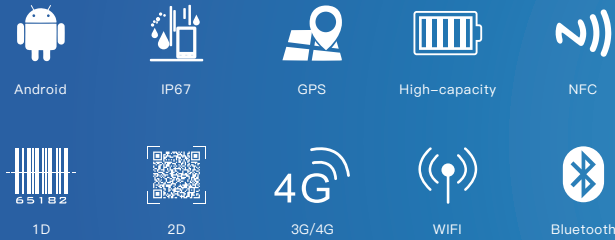


# Rugged Tablet PC

## 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	228 x 145 x 16.5mm
Weight	device unit 715g
Device Color	black
LCD	8 inch IPS 16:10, 800*1280/1920*1200
Touch Panel	5 points Capacitive, G+G
Camera	Front 5.0MP Rear 13.0MP
I/O	HDMI 1.4a Type C x 1, USB 2.0 x 1, Type C x 1, SIM Card x 1, TF Card x 1, 12pins 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
GPS	support GPS, Glonass
NFC	support SO/IEC 14443A protocol, Card reading distance: 3cm~5cm

## Optional modules

1D	MOTO SE655E100R, Optical Position: 5mil, Scan speed: 50 times/s
2D	Zebra SE2707 Optical Position: 5mil, Scan speed: 50 times/s

## Performance parameter

CPU	Qualcomm(OCTA Core), 2.0GHz
OS	Android 10
RAM	4GB LPDDR3
ROM	64GB

## Battery

Capacity	3.7V/8500mAh
Type	Built in polymer lithium ion battery
Endurance	8hrs (default 50% volumn, default 400 lumens brightness, play 1080P HD video)

## Network connections

WIFI	2.4G+5G dual frequency, WiFi 802.11(a/b/g/n/ac)
Bluetooth	BT4.1 (BLE) class1 transmission distance: 10m
3G/4G (Optional)	LTE: B2,B4,B5,B7,B8,B17,B38,B39,B40,B41 WCDMA: 2/5/8 GSM: 2/3/5/8

## Reliability

Operate Temperature	-20 °C ~ 55 °C
Store Temperature	-30 °C ~ 70 °C
Humidity	95% Non-Condensing
IP Grade	IP67

## Optional Accessories



## Application Range

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

