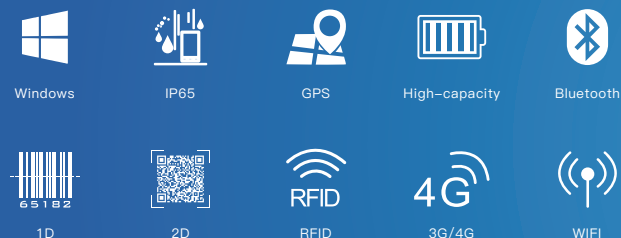


Rugged Tablet PC

EM-I22K



Functions

- Support for Windows 10 system
- Integrated 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 23.4mm
Weight	device unit 1500g
Device Color	black
LCD	12.2 inch IPS 16:10, 1920*1200
Touch Panel	10points Capacitive, G+G, Corning Gorilla Glass
Camera	Front 2.0MP Rear 5.0MP
I/O	Type C x 1, USB 2.0 x 2, USB 3.0 x 1, SIM Card x 1, TF Card x 1, HDMI 1.4a x 1, 12pins Pogo Pin x 1, RS232 x 1, RS485 x 1, RJ45 (10/100M) x 1, Φ3.5mm standard earphone jack x 1, Φ3.5mm DC jack x 1
Power	AC100V ~ 240V, 50Hz/60Hz output DC 12V/4A
GPS	support GPS

Optional modules	
NFC	Support ISO/IEC 14443A/14443B/15693/18092/mifare protocol, Card reading distance: 4cm
1D	MOTO SE655E100R, Optical Position: 5mil, Scan speed: 50 times/s
2D	Honeywell N3680, Optical Position: 5mil, Scan speed: 50 times/s

Performance parameter	
CPU	Intel® Kabylake m3-6Y30/m3-7Y30
OS	Windows 10
RAM	4GB/8GB LPDDR3
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)

Network connections	
WIFI	2.4G+5.8G dual frequency, WIFI 802.11(a/b/g/n/ac)
Bluetooth	BT4.2 (BLE) class1 transmission distance: 10m
3G/4G	LTE FDD: B1/B3/B5/B7/B8/B20 LTE TDD: B38/B40/B41 WCDMA: B1/B2/B5/B8 GSM: 850/900/1800/1900MHz

Reliability	
Operate Temperature	-20 °C ~ 60 °C
Store Temperature	-30 °C ~ 70 °C
Humidity	95% Non-Condensing
IP Grade	IP65

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