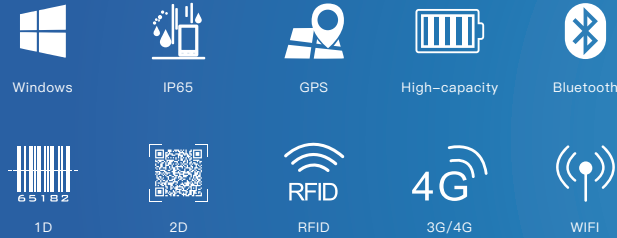




Rugged Tablet PC

EM-I22K



Functions

- Support for Windows 10 system
- Integrated 4G all network communication, WiFi, Bluetooth and other communication modes
- 6300mAh、1000mAh capacity dual battery, can support hot plug, machine endurance 6–8 hours
- IP65 high protection level, in accordance with MIL–STD–810G
- Support GPS, Beidou, GLONASS, 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	320 x 216 x 23.4mm
Weight	device unit 1500g
Device Color	black
LCD	12.2inch IPS 16:10, 1920*1200
Touch Panel	10points Capacitive, G+G, Corning Gorilla Glass
Camera	Front 2.0MP Rear 5.0MP
I/O	Micro USB x 1, USB 2.0 x 1, 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, QZSS, glonass

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/s
2D	Honeywell N3680, Optical Position: 5mil, Scan speed: 50/s

Performance parameter	
CPU	Intel® Kabylake m3-6Y30/m3-7Y30
OS	Windows 10
RAM	4GB/8GB LPDDR3
ROM	64GB/128GB/256GB/512GB

Battery	
Capacity	6300mAh/7.4V, 1000mAh/7.4V
Type	Built in dual polymer lithium ion battery
Endurance	6hrs

Network connections	
WIFI	2.4G+5G dual band WIFI, IEEE 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	-10 °C ~ 50 °C
Store Temperature	-30 °C ~ 70 °C
Humidity	95% Non-Condensing
IP Grade	IP65

Optional Accessories



Docking Charger



Removable Battery



Bandage



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