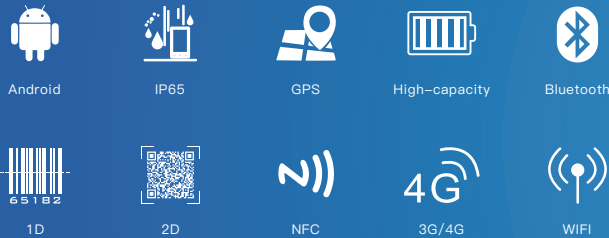


Rugged Tablet PC

EM-Q22M



Functions

- Support for Android 10 system
- Optional 3G/4G all network communication, WiFi, Bluetooth and other communication modes
- 12600mAh battery, 6–8 hours of machine endurance
- IP65 high protection level, in accordance with MIL–STD–810G
- Support GPS, Glonass, Beidou, more accurate positioning
- Support 1920x1200 high score screen, optional with Corning gorilla TP
- Support 1D/2D, NFC and other functional modules for free selection

Product Six Views



Specification Parameter

Basic parameters

Dimension	319.6 x 216 x 24.3mm
Weight	Device unit 1500g
Device Color	Black
LCD	12.2 inch IPS 16:10, 1920x1200, 280nits (Optional 650nits)
Touch Panel	10 point G+G capacitive touch screen Corning® Gorilla® Glass
Camera	Front 5.0MP Rear 13.0MP
I/O	USB 2.0 *2 USB 3.0 *1 Type C *1 \$3.5mm standard earphone jack *1 SIM Card *1 TF Card *1 max: 256G DC 5V/4A \$3.5mm Power connector *1 DB9 (RS232) *1, DB9 (RS485) *1 HDMI *1 RJ45 *1 12PIN Pogo Pin *1
Power	AC100V ~ 240V, 50Hz/60Hz, Output DC 5V/4A

Communication

WIFI	WIFI 802.11(a/b/g/n/ac) Dual frequency 2.4G+5G
Bluetooth	BT4.2 Transmission distance: 10m
3G/4G	WCDMA: B1/B5/B8 GMS: B5/B3/B8 TDD-LTE: B38/B40/B41 FDD-LTE: B1/B3/B5/B7/B8/B20
GNSS	Support GPS+Glonass, Support Beidou

Accessories



Docking Charger



Removable Battery



Hand-strap



Back-strap



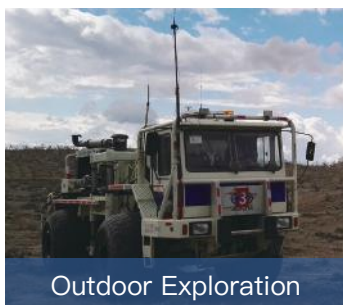
Removable Keyboard



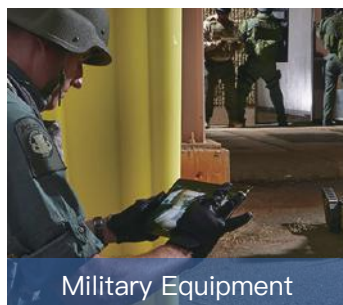
Vehicle Mount

Application Range

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



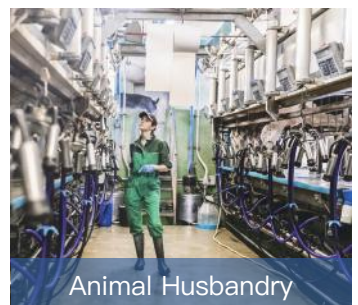
Outdoor Exploration



Military Equipment



Finance



Animal Husbandry

Performance parameter

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

Battery

Capacity	3.7V/12600mAh
Type	Li_polyment, removeable battery
Endurance	8hrs (default 50% volumn, default 200 lumens brightness, play 1080P HD video)

Reliability

Operate Temperature	-20 °C ~ 60 °C
Store Temperature	-30 °C ~ 70 °C
Humidity	95% Non-Condensing
Rugged Feature	IP65 certified, MIL-STD-810G certified
Drop Height	1.22m

Data Collection

NFC	Built-in, 13.56MHz, Support ISO/IEC 14443A protocol Card reading distance: 3-5 cm
1D	Optional, Optical resolution: 5mil/ scan speed: 50 times/s
2D	Optional, Optical resolution: 5mil/ scan speed: 50 times/s