

EM-Q115M

Rugged Tablet PC

Experience the power of 5G



Android



IP65



GPS



High-capacity



Bluetooth



2D



NFC



4G/5G



WiFi

Performance

- ARM OCTA 5G CPU with up to 2.0 GHz
- Android 11 OS and 4GB RAM + 64GB ROM storage
- 10.1 inch IPS full HD screen with 10-point capacitive touch

Communication

- Qualcomm mobile platform integrates 5G baseband
- Support 5G Sub-6GHz carrier aggregation main frequency band, SA and NSA network deployment
- 4G/3G/2G, dual-band Wi-Fi 5 and BT 5.1

Function

- Professional 2D scan engine and multi-function NFC
- GPS, BDS, GLONASS, Galileo, NavIC (IRNSS), multi-satellite navigation system
- Equipped with multiple accessories, like docking charger, hand-strap, vehicle mount, shoulder-strap, back-strap

Reliability

- IP65 Waterproof and Dustproof
- Impact resistance: Drop from a height of 1.22 meters
- In accordance with MIL-STD-810G

Product Six Views



Specification Parameter

Basic parameters	
Dimension	275.7 x 187.5 x 24.5mm
Weight	Device unit 1000g
Device Color	Black
LCD	10.1 inch IPS 16:10, 1200x1920, 400nits
Touch Panel	10 point G+G capacitive touch screen
Camera	Front 5.0MP Rear 13.0MP
I/O	USB 3.0 Type-A x 1, USB Type-C x 1, SIM Card x 1, TF Card x 1, HDMI 1.4a 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 b/g/n/a/ac Dual frequency 2.4G+5G
Bluetooth	BT5.1 Transmission distance: 10m
2G/3G/4G/5G (Optional)	5G(N1/N28/N41/N78/N79/NSA/SA) TDD-LTE: B34/38/39/40/41 FDD-LTE: B1/3/5/7/8 WCDMA: B1/5/8
GNSS	Support GPS L1&L5/Beidou/Glonass/Galileo/NavIC/IRNSS

Performance parameter	
CPU	ARM (OCTA Core), 2.0GHz
OS	Android 11
RAM	4GB
ROM	64GB
Battery	
Capacity	3.7V/8000mAh
Type	Built-in Li-polymer battery
Endurance	5.5hrs (50% volume sounds, 50% screen brightness, 1080P HD video display by default)
Data Collection	
NFC	Built-in, 13.56MHz, Support ISO/IEC 14443A protocol Card reading distance: 3-5cm
2D	Optional, Optical resolution: 5mil/ scan speed: 50 times/s
Reliability	
Operate Temperature	-10 °C ~ 50 °C
Store Temperature	-20 °C ~ 60 °C
Humidity	95% Non-Condensing
Rugged Feature	IP65 certified, MIL-STD-810G certified
Drop Height	1.22m

Optional Accessories



Docking Charger



Vehicle Mount



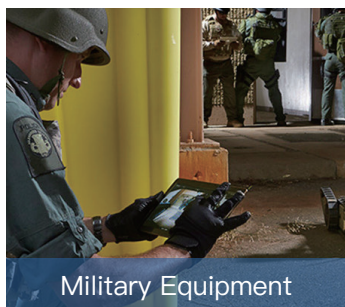
Car Charge

Application Range

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



Outdoor Exploration



Military Equipment



Finance



Animal Husbandry