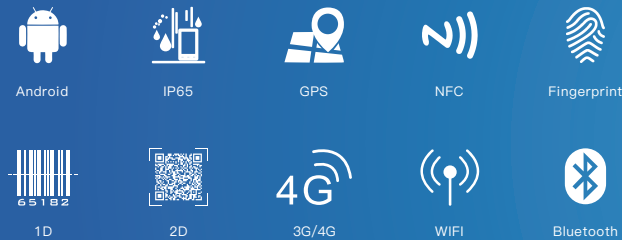


Rugged Tablet PC

EM-Q16



Functions

- Support for Android 9.0 system
- Integrated 3G/4G all network communication, WiFi, Bluetooth and other communication modes
- 10000mAh battery, 6–8 hours of machine endurance
- IP65 high protection level, in accordance with MIL–STD–810G
- Support GPS, Glonass, more accurate positioning
- Rear 13 million pixel auto focus camera, easy to collect image and video information
- Support 1D/2D, NFC, Fingerprint and other functional modules for free selection

Product Six Views



Specification Parameter

Basic parameters	
Dimension	280 x 187 x 22mm
Weight	device unit 1014g
Device Color	black
LCD	10.1inch 16:10, 800*1280
Touch Panel	10 points touch screen, 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, RS232 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 5V/3A
GPS	support GPS, Glonass

Optional modules	
NFC	support SO/IEC 14443A protocol, Card reading distance: 3cm~5cm
1D	MOTO SE655E100R Optical Position: 5mil, Scan speed: 50 times/s
2D	Honeywell N3680 TTL Optical Position: 5mil, Scan speed: 50 times/s
Fingerprint	FPC1020

Performance parameter	
CPU	MSM8953
OS	Android 9.0
RAM	4GB LPDDR3
ROM	64GB

Battery	
Capacity	3.7V/10000mAh
Type	Li_polyment, removeable battery
Endurance	8hrs (50% volume sounds, 50% brightness, 1080P HD video display by default)

Network connections	
WIFI	2.4G+5G dual frequency, WIFI 802.11(a/b/g/n/ac)
Bluetooth	BT4.0 (BLE) class1 transmission distance: 10m
3G/4G	CMCC 4M: LTE B1/B3/B5/B7/B8/B20/B38/B39/B40/B41 WCDMA: B1/B2/B5/B8 GSM: 2/3/5/8

Reliability	
Operate Temperature	-10 °C ~ 50 °C
Store Temperature	-20 °C ~ 60 °C
Humidity	95% Non-Condensing
IP Grade	IP65

Optional Accessories



Docking Charger



Removable Battery



Hand-strap



Back-strap



Leather Cover



Stylus



Vehicle Mount

Application Range

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



Equipment Testing



Industrial Automation



Vehicle



Medical Treatment