Rugged Handheld

EM-Q66

Android | IP65 | GPS | High-capacity | Bluetooth

2D | NFC | 3G/4G | WIFI



Functions

- Support for Android 10 system
- Optional 3G/4G all network communication, WiFi, Bluetooth and other communication modes
- Equipped with 5000mAh large capacity battery, the machine has a endurance of 5 hours
- IP65 high protection level, in accordance with MIL-STD-810G
- Support GPS, GLONASS, more accurate positioning
- Equipped with rear 13 million pixel auto focus camera
- Support 2D, NFC and other functional modules to meet the application needs of multiple industries

Product Six Views



Optional Accessories



Scanning Trigger



Docking Charger



Car Holder



Hand-strap

* All technical data, specification and performance figures subject to change without notice.

Specification Parameter

Basic parameters	
Dimension	185 x 94.6 x 28.5mm
Weight	device unit 380g
Device Color	black
LCD	5.98inch IPS 16:9, 1280x720, 300nits
Touch Panel	5 point G+F capacitive touch screen Corning® Gorilla® Glass
Camera	Front 5.0MP Rear 13.0MP automatic focusing
I/O	USB Type-C x 1, SIM Card x 1, TF Card x 1, 4Pin machine buttom x 1 Φ3.5mm standard earphone jack x 1
Power	AC100V ~ 240V, 50Hz/60Hz, Output DC 5V/2A
Communication	
WIFI	WiFi 802.11 a/b/g/n/ac (2.4G+5G)
Bluetooth	BT4.0
3G/4G (Optional)	CMCC 4M: LTE B1/B3/B5/B7/B8/B20/B38/B39/B40/B41 WCDMA B1/B2/B5/B8 GSM B2/B3/B5/B8
GNSS	Built-in GPS+Glonass

Performance parameter	
CPU	Qualcomm(OCTA Core), 2.0GHz
OS	Android 10
RAM	4GB
ROM	64GB
Battery	
Capacity	3.7V/5000mAh
Type	Li_polyment, removeable battery
Endurance	5hrs (Default 50% volumn, Default 200 lumens brightness, Play1080P video)
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	1.2m
Data Collection	
NFC	Built-in, ISO/IEC 14443A/B
2D	Optional, EM80

Application Range

The handheld terminal with RFID UHF technology is widely used, which can meet the application in retail, storage material management, finance, express delivery, medical and other fields.



Warehouse Management



Market



Express Industry



Electric Power Inspection