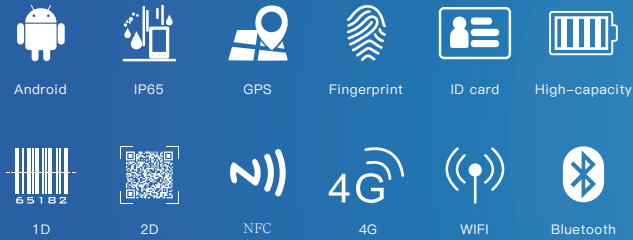


Rugged Tablet PC

EM-Q75



Functions

- Support for Android 10 system
- Optional 4G all network communication, WiFi, Bluetooth and other communication modes
- 7500mAh battery, 6–8 hours of machine endurance
- IP65 high protection level, in accordance with MIL–STD–810G
- Support GPS, GLONASS, more accurate positioning
- 800x1280 IPS, 1000nit high brightness screen, more suitable for outdoor harsh environment
- Support 1D/2D, UHF, NFC, ID card and other functional modules for free selection

Product Six Views



Specification Parameter

Basic parameters

Dimension	217 x 134 x 21.4mm
Weight	device unit 680g
Device Color	black
LCD	7 inch IPS 16:10, 800x1280, 1000nits
Touch Panel	5 point G+G capacitive touch screen Corning® Gorilla® Glass
Camera	Front 5.0MP Rear 13.0MP
I/O	HDMI 1.4a x 1, Micro USB 2.0 x 1, SIM Card x 1, TF Card x 1, 12pins 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

Data Collection

NFC	Built-in
1D	Optional
2D	Optional
UHF	Optional
ID	Optional reading the fingerprint information in the 1st and 2nd ID card
Fingerprint	Optional, Fingerprint collection module for ID card

Performance parameter

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

Battery

Capacity	3.7V/7500mAh
Type	Built in polymer lithium ion battery
Endurance	7hrs (50% volume sounds, 50% brightness, 1080P HD video display by default)

Communication

WIFI	WiFi 802.11 b/g/n/ac (2.4G+5.8G)
Bluetooth	BT4.1
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 Glonass, Beidou, GPS (Two out of three)

Reliability

Operate Temperature	-20 °C ~ 55 °C
Store Temperature	-30 °C ~ 70 °C
Humidity	95% Non-Condensing
Rugged Feature	IP65 certified, MIL-STD-810G certified
Drop Height	1.22m

Accessories



Docking Charger



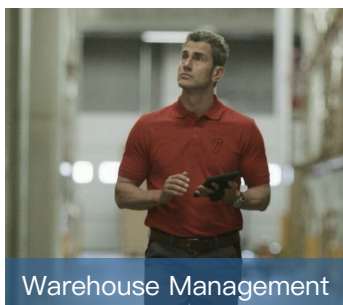
Hand-strap



Vehicle Mount

Application Range

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



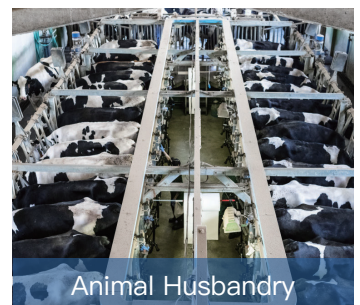
Warehouse Management



Military Equipment



Outdoor Inspection



Animal Husbandry