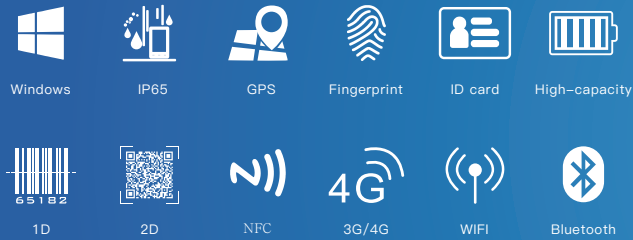


# Rugged Tablet PC

## EM-I75H



### Functions

- Support for Windows 10 system
- Optional 3G/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, Beidou, 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 2.0MP Rear 5.0MP
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	Optional, 13.56MHz, ISO/IEC 14443A/B, ISO/IEC 15693, ISO/IEC 18092
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	Intel Atom x5 Z8350
OS	Windows 10
RAM	4GB
ROM	64GB

## Battery

Capacity	3.7V/7500mAh
Type	Built in polymer lithium ion battery
Endurance	6hrs ( 50% volume sounds, 50% brightness, 1080P HD video display by default )

## Communication

WIFI	WiFi 802.11 a/b/g/n/ac (2.4G+5.8G)
Bluetooth	BT4.2
3G/4G (Optional)	LTE FDD: B1/B3/B5/B7/B8/B20 LTE TDD: B38/B40/B41 WCDMA: B1/B5/B8 GSM: B3/B8
GNSS	Built-in Glonass, Beidou, GPS

## 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

## Accessories



Docking Charger



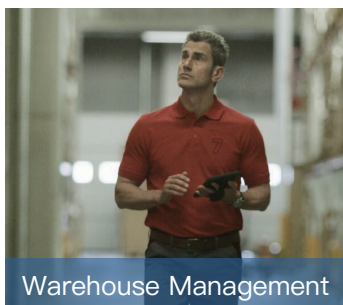
Hand-strap



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