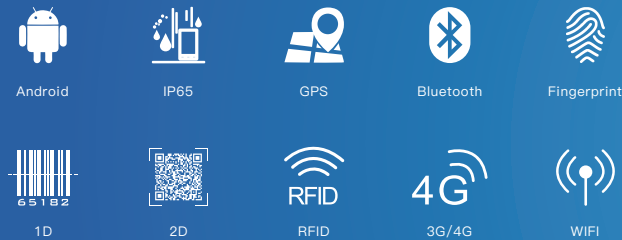


Rugged Tablet PC

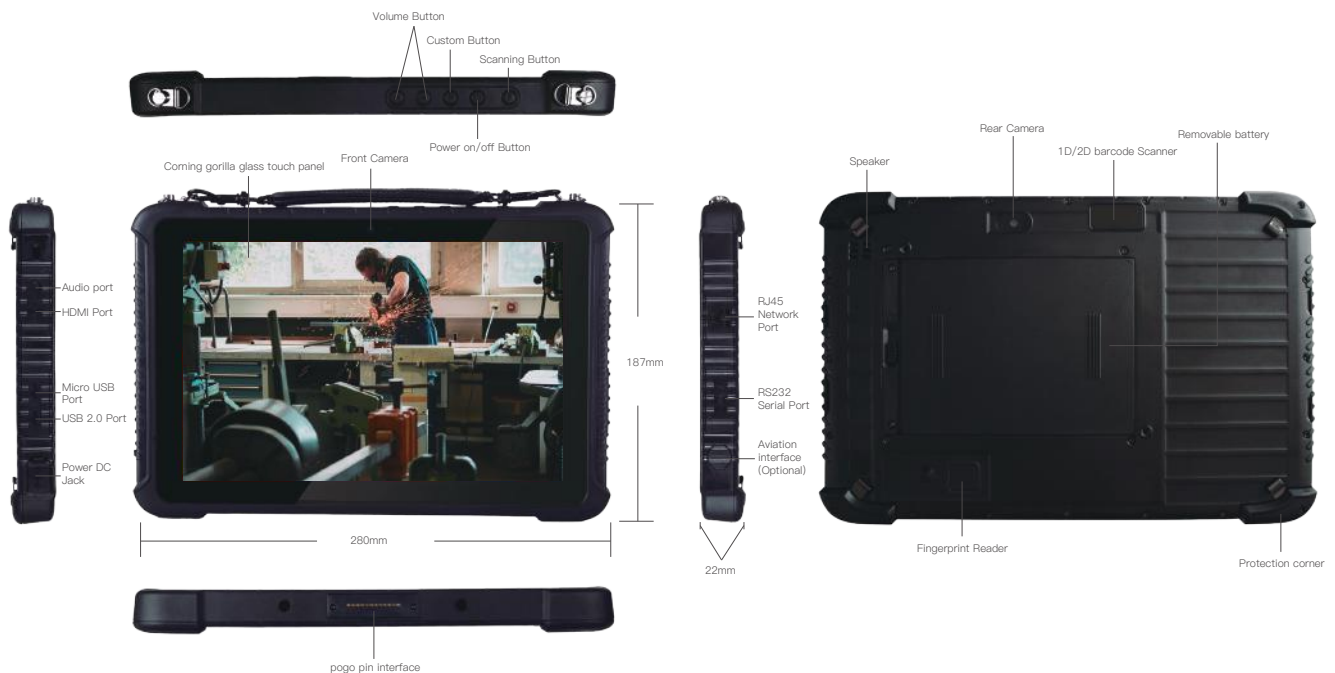
EM-T16



Functions

- Support for Android 8.1 system
- Integrated 3G/4G all network communication, WiFi, Bluetooth and other communication modes
- 10000mAh battery, 12 hours of machine endurance
- IP65 high protection level, in accordance with MIL-STD-810G
- Support GPS, GLONASS, more accurate positioning
- Support 13 million pixel auto focus camera, easy to collect images and video information
- Support 1D/2D, NFC, Fingerprint and other functional modules for free selection

Product Six Views



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

Specification Parameter

Basic parameters

Dimension	280 x 187 x 22mm
Weight	device unit 1014g
Device Color	black
LCD	10.1 inch IPS 16:10, 800*1280
Touch Panel	10 points Touch Screen, G+G
Camera	Front 2.0MP Rear 13.0MP
I/O	HDMI 1.4a Type C x 1, USB 2.0 x 1, Micro USB 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 satellites: GLONASS, GPS

Optional modules

NFC	Support ISO/IEC 14443A protocol, Card reading distance: 3–5cm
1D	MOTO SE655E100R, Support buzzer, Optical Position: 5mil, Scan speed: 50/s
2D	Zebra SE2707 Optical Position: 5mil, Scan speed: 50/s
Fingerprint	FPC1020

Performance parameter

CPU	MTK(Quad Core), 1.45GHz
OS	Android 8.1
RAM	2GB LPDDR3
ROM	32GB/64GB

Battery

Capacity	3.7V/10000mAh
Type	Li_polyment, removeable battery
Endurance	12hrs (default 50% volumn, default 400 lumens brightness, play 1080P HD video)

Network connections

WIFI	2.4G+5.8G dual frequency, WIFI 802.11(a/b/g/n)
Bluetooth	BT4.0 (BLE) class1.5 transmission distance: 10m
2G/3G/4G	LTE FDD: B1/B3/B5/B7/B8/B20/B28A LTE TDD: B38/B40/B41 WCDMA: B1/B2/B5/B8 GSM: 850/900/1800/1900MHz

Reliability

Operate Temperature	-20 °C ~ 60 °C
Store Temperature	-30 °C ~ 70 °C
Humidity	95% Non-Condensing
IP Grade	IP65

Optional Accessories



Application Range

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

