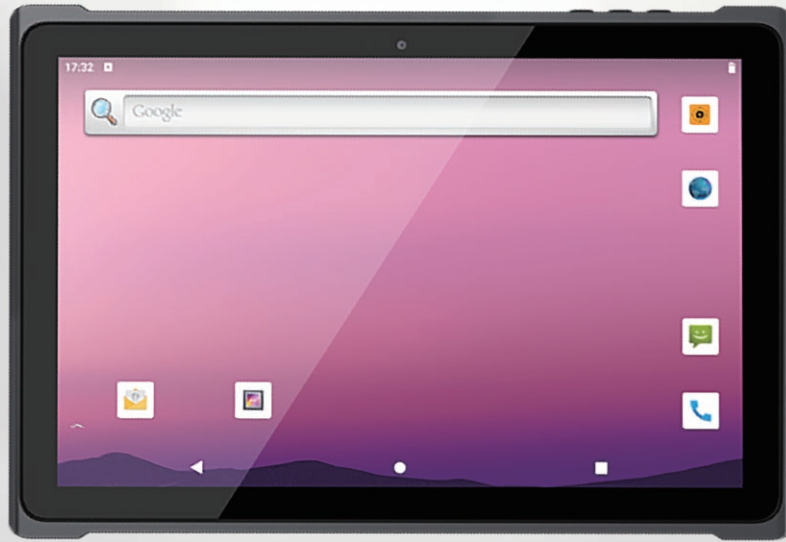


EM10

10.1-inch

Rugged Enterprise Tablet



HIGHLIGHTS

- High-performance Octa-core processor
- Support for Android 11
- GMS certified (Google Mobile Services)
- Lightweight and sleek
- Rugged with IP65-rating
- 3.3 ft / 1 m drop specification
- Bright 400 nits full HD PCAP display

EM10

Specifications



Android 10.1-inch Rugged Enterprise Tablet

Performance Characteristics

CPU	MediaTek ARM 5G-C Octa-core
Operating System	Android 11
Memory	4GB/8GB RAM; 64GB/128GB ROM

Physical Characteristics

Dimensions (L x H x D)	263 x 177 x 10.5 mm / 10.35 x 6.97 x 0.41 in
Weight	650 g / 1.43 lb
Color	Black
Display	10.1" full HD IPS display with tempered glass for durability Aspect ratio: 16:10; Resolution: 1920 x 1200; Brightness: 400 nits
Touch Panel	Capacitive multi-touch (PCAP)
Camera	Rear: 13 MP with autofocus and flash Front: 5 MP with autofocus
SIM Slots	2 SIM cards or 1 TF card + 1 SIM card
Connectivity	1 x USB Type-C 1 x 12-pin pogo pin
Power	USB Type-C interface, support for fast charging PE + 2.0, up to 18W, maximum 9V/2A
Audio	1 x 1 W waterproof speaker; microphone Audio headset support via USB-C port or Bluetooth

Communication

Wi-Fi	Wi-Fi 802.11 a/b/g/n/ac (2.4 GHz + 5 GHz or 5.1 GHz + 5.8 GHz)
Bluetooth	BT 5.1 (10 m/32 ft range)
GPS/GNSS (option)	AGPS/Galileo/GLONASS/BeiDou

Battery

Capacity	3.8 V/9500 mAh
Type	Rechargeable built-in Li-Polymer battery
Battery hours	13 hours (based on 50% volume, 50% screen brightness, 1080P full HD video display by default)

Data Collection

NFC	Built-in 13.56 MHz reader (ISO 14443-A-B, ISO 15693, ISO18092) Up to 4 cm / 1.58 inch reading distance
Barcode Scanning	2D imager (option)
Sensors	Gyroscope sensor (motion), geomagnetic sensor (compass), G-sens or (screen rotation)

Reliability

Operating Temperature	-10°C ~ 50°C / 14°F ~ 122°F
Storage Temperature	-20°C ~ 60°C / -4°F ~ 140°F
Humidity	95% non-condensing
Sealing	IP65
Drop Specification	1 m / 3.3 ft to concrete (without protective case), 1.2 m / 3.9 ft (with protective case)

Options

Peripherals	Docking charger, protective case, keyboard with protective case, 2D imager, hand strap
Docking Charger	2 x Type-A USB 2.0 1 x LAN (IEEE 802.3 10/100 Mbps) 1 x serial port, RS-232

Certification

Warranty	GMS certified (Google Mobile Services)
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Warranty

	1 years
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*Specification is subject to change without prior notice



Docking charger (option)



Protective case (option)



2D barcode reader (option)



Keyboard with protective case (option)

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