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EM10 SPECS--- Windows Rugged Tablet PC

Physical Characteristics	
Dimensions	289.9*196.7*27.4mm
Weight	about 1140g (including battery) (N.W.; depends on configuration)
CPU	Intel® Celeron® Processor N5105
RAM+ROM	8G+128GB (Ram option: 16GB)
Display	10.1 inch IPS 16:10, 1200 × 1920, 700nits; 10 point G+G capacitive touch screen
Colour	Black
Battery	7.4V/5000mAh, Removable Li-polymer battery, endurance 5hrs; Built-in Li-polymer battery 7.4V/700mAh
Camera	Front 5.0MP Rear 8.0MP
Interfaces	USB 3.0 Type-A x 1, USB Type-C x 1, SIM Card x 1, TF Card x 1, HDMI 1.4a x 1, 12pins Pogo Pin x 1, Φ3.5mm standard earphone jack x 1, Φ5.5mm DC jack x 1
Keypad	5 keys (power key, home, scanning, volume + -)
Communication	
WWAN(Optional)	LTE FDD: B1/B3/B7/B8/B20 LTE TDD: B40 WCDMA: B1/B5/B8 GSM: B3/B8
WLAN	802.11 a/b/g/n/ac (2.4G/5.8G)
Bluetooth	Bluetooth 5.0
GNSS	Built-in GPS+Glonass
Barcoding	
1D & 2D Barcode Scanner	Optional
RFID	
NFC	13.56 MHz; Built-in, ISO/IEC 14443A; Optional
Other functions	
Extension modules	DB9 (RS232) x 1/ USB 2.0 x 1/ RJ45 (10/100M) x 1 (optional)
Developing environment	
Operating System	Windows 11
SDK	Emagic Software Development Kit
User Environment	
Operating Temp.	-20 °C ~ 60 °C
Storage Temp.	-30 °C ~ 70 °C
Humidity	5% RH - 95% RH non condensing

Drop Specification	1.22m
Tumble Specification	1000 x 0.5 m / 1.64 ft. falls at room temperature
Sealing	IP65 certified, MIL-STD-810G certified
Accessories	
Standard	USB cable*1+ adapter*1 + battery*1
Optional	Docking Charger/Hand-strap/Car charger/carry handle/Vehicle Mount



Standard Accessories	Optional Accessories
 Battery	 Docking Charger  Hand-strap  Vehicle Mount  Car Charge  Carry handle
Applications	

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

