EM-I17J Rugged Tablet PC Acting like a Professional

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High-capacity battery *

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Performance

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- ·Intel Jasper Lake processor Celeron N5100
- ·10.1 inch IPS screen, 1920x1200 TFT

4G

·10-point capacitive touch

Communication

·Extension interface (3 choose 1, RJ45, DB9, USB Type-A)

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- •Efficient file transfer rely on advanced USB Type–A/Type–C 3.0/3.1 I/O port
- ·Optional high performance 2D imager designed to data capture

Product Six Views

Features

Front 5.0MP + Rear 8.0MP, autofocus with flashlight
Symmetric speakers. More immersive, more clear.
User-friendly buttons designed for efficient action

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Reliability

- ·Enhanced rugged corners withstand shock and impact
- ·IP65 Waterproof and Dustproof, MIL-STD-810G certified
- ·Removable 5000mAh battery & New battery-free working mode
- Approved ATEX 2/22 Zone explosion–proof certification for use in potentially explosive and hazardous environments.
- •Certified by CECP, significantly improving the energy efficiency ratio and energy saving performance.



Specification Parameter

Basic parameters		Ba
Dimension	274.9 x 188.7 x 23.1mm	Ca
Weight	Device unit 1140g	Ту
Device Color	Black	En
LCD	10.1 inch FHD 16:10, 1920×1200, 400 nits, Optional, HD 16:10, 1280×800, 700 nits	Ne
Touch Panel	10 point capacitive touch screen	WI
Camera	Front 5.0MP Rear 8.0MP	Blu
1/0	USB 3.0 Type–A x 1, USB Type–C 3.1 x 1, SIM Card, TF Card (Three in one card holder), HDMI 2.0a Mini x 1, 12PIN Pogo Pin x 1, Φ3.5mm standard earphone jack x 1	4G GN
Extension interface (3 choose 1)	RJ45 (10/100M) x 1, DB9 (RS232) x 1, USB 2.0 Type–A x 1	Re Op Ter
Power	PD Fast Charge Adapter +Type-C Data Cable (1m)	Sto Ter Hu
Performanc	e parameter	Rug
CPU	Intel® Celeron® Processor N5100	Dre
OS	Windows 11/10	Da
RAM	8GB	2D
Storage	128GB	
		NF

Battery		
Capacity	5000mAh/7.6V	
Туре	Removable Li-polymer battery	
Endurance	8hrs (50% volume sounds, 50% screen brightness, 1080P HD video display by default)	
Network connections		
WIFI	802.11 a/b/g/n/ac (2.4G+5.8G)	
Bluetooth	BT5.0 Transmission distance: 10m	
4G	LTE FDD: B1/B3/B7/B8/B20, LTE–TDD: B40 WCDMA: B1/B5/B8, GSM: B3/B8	
GNSS	Support GPS, Glonass	
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 drop	
Data Collection		
2D	Optional	
NFC	Optional, 13.56MHz, Support ISO/IEC 14443A/B/15693/18092/mifare protocols Card reading distance: 4cm	

Accessories





















Hand-strap

PD Fast Charge Do Adapter Do

Docking Charger

in

Car Charger

TP Resist film

Vehicle Mount

Back-strap

Quad charging

Application Range

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







Tel: +86-(0)755-2372 2880 Web: www.emdoorrugged.com Email: marketing.info@emdoor.com