



EM-IS19N

Ultra-Slim Rugged Windows Tablet for Business Use

- New Generation Intel® N150 Processor
- 10.1-inch High-Resolution, High-Brightness Display with Active Stylus Support
- Ultra-Slim 12.7mm Body
- Dual-Band Wi-Fi 6, Optional 4G/5G Connectivity
- IP67 High Protection Rating, 1.8m Drop Resistance
- 2D Barcode Scanning Engine and Front-Facing NFC



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EM-IS19N SPECIFICATIONS

Durability

- MIL-STD-810Hcertified
- 6ft drop26faces
- IP67 certified
- ±8kV contact discharge, ±15kV air discharge

Operating System

- Windows 11 Home
- Optional Windows 11 PRO/IOT

Processor

- Intel N150
(6MB Cache, up to 3.6GHz, 4 cores, 4 threads, TDP 6W)

Graphics

- Intel® Graphics

Memory

- 8GB LPDDR5 on board

Storage

- 128GB eMMC
- Optional 256GB eMMC
- Optional 512GB UFS

Display

- 10.1" FHD (1200*1920), 700nits sunlight readable display
- 10-point capacitive touchscreen, support an active stylus

Audio

- Integrated microphone
- Integrated 1W speaker x2
- Class k audio amplifier

Camera

- Integrated 5.0 MP front camera
- Integrated 13.0 MP auto-focus rear camera with flash

Keyboard & Input

- 4 buttons (1 scan key)

Network & Connectivity

- Intel® Wi-Fi 6 AX101 (802.11 ax)
- Bluetooth® V5.2
- Integrated 4G LTE multi-carrier mobile broadband
- Optional 5G
- Integrated GPS and Glonass module

 Windows 11

Security

- Integrated TPM2.0
- IntegratedI fingerprint scanner
- Integrated HF-RFID (NFC) reader

Data Capture

- Integrated 1D/2D barcode reader

I/O Interface

- USB3.2 (Type-C) x2
- Docking connector (12pin PogoPin) x1
- Micro SD card x1
- SIM card x1

Battery

- 33W USB Type-C adapter

& Charging

- Battery Li-Ion, 7.74V, 4800mAh, 7.4 hours
- RTC 3V/1mA on board

Environment

- Operating temperature: -20°C ~ 60°C (-4°F ~ 140°F)
- Storage tmperature: -30°C to 70°C (-22°F~158°F)
- Humidity: 95% (Non-Condensing)

Dimension

- 260mm(L) × 174.7mm(W) × 12.7 mm(H)

Weight

- 930g

Accessories

- Standard: adapter, cable(Type-C), rotatable hand strap
- Optional: docking charger, stylus, leather keyboard

Warranty

- one-year limited warranty standard

1. Please contact your sales representative for feature availability.
2. Battery life data is provided by Emdoor's laboratory. Default test conditions: 300 nits display brightness, 30 cm/70 dB sound level. Actual results may vary depending on test environments and methods.
3. Certified to MIL-STD-810H and IP standards. For specific test items and methods, please refer to the latest official test report.
4. Body dimensions and weight are measured by Emdoor's laboratory. Variations may occur due to measurement methods and manufacturing processes.
5. All product images, specifications, user interface, and features are for reference only and may vary by production batch or other factors. All information is subject to change without prior notice.

ACCESSORIES

Standard



Adapter



Cable (typeC)



Hand Strap

Optional



Docking Charger



Stylus



Leather Keyboard

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