



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



Durability	<ul style="list-style-type: none"> MIL-STD-810H certified 6ft, 26 drops (each side, edge, and corner) IP67 compliant ±8kV contact discharge, ±15kV air discharge
Operating System	<ul style="list-style-type: none"> Windows 11 Home Optional Windows 11 Pro/IOT
Processor	<ul style="list-style-type: none"> Intel N150 (6MB cache, up to 3.6 GHz, 4 cores, 4 threads, TDP 6W)
Graphics	<ul style="list-style-type: none"> Intel® Graphics
Memory	<ul style="list-style-type: none"> 8GB LPDDR5 on board
Storage	<ul style="list-style-type: none"> 128GB eMMC Optional 256GB eMMC Optional 512GB UFS
Display	<ul style="list-style-type: none"> 10.1", FHD (1200x1920), 700 nits 10-point capacitive touch screen, supports MPP702 active pen
Audio	<ul style="list-style-type: none"> Integrated microphone Integrated 1W speaker x2 Class K
Camera	<ul style="list-style-type: none"> FF 5.0 MP front camera AF 13.0 MP rear camera and flashlight
Keyboard & Input	<ul style="list-style-type: none"> Scan key x1 Volume up key x1, Volume down key x1, Power key x1
Network & Connectivity	<ul style="list-style-type: none"> Intel® Wi-Fi 6 (802.11 ax) Bluetooth® 5.2 4G LTE LTE-FDD: B1/3/5/7/8/20/28 LTE-TDD: B38/40/41 GSM: /

Network & Connectivity	<ul style="list-style-type: none"> Optional 5G Redcap 5G NR SA: n1/2/3/5/7/8/12/13/14/18/ 20/25/26/28/ 30/38/40/41/48/66/70/ 71/77/78/79 LTE-FDD: B1/2/3/4/5/7/8/12/13/14/17/18/19/20/25/ 26/28/30/66/70/71 LTE-TDD: B34/38/39/40/41/42/43/48 GPS/Glonass module
Security	<ul style="list-style-type: none"> Integrated TPM2.0 Fingerprint scanner Front-facing HF-RFID (NFC) reader
Data Capture	<ul style="list-style-type: none"> 1D/2D barcode reader
I/O Interface	<ul style="list-style-type: none"> USB 3.2 (Type-C) x2 12-pin Pogo pin x1 Nano SIM card & Micro SD card
Battery & Charging	<ul style="list-style-type: none"> AC adapter: 100-240V, 50Hz-60Hz, 33W Li-ion battery, 7.74V, 4800mAh, 7.4h RTC 3V/1mAh on board
Environment	<ul style="list-style-type: none"> Operating temperature: -20°C to 60°C (-4°F to 140°F) Storage temperature: -30°C to 70°C (-22°F to 158°F) Humidity: 95% (non-condensing)
Dimension	<ul style="list-style-type: none"> 260 mm (L) × 174.7 mm (W) × 12.7 mm (H)
Weight	<ul style="list-style-type: none"> 930g
Accessories	<ul style="list-style-type: none"> Standard: Adapter, Cable (Type-C), Rotatable hand strap Optional: Docking charger, Card payment module, Multifunction stand, Simple stand, Leather keyboard, Hand strap, Stylus
Warranty	<ul style="list-style-type: none"> 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 (Type-C)



Rotatable Hand Strap

Optional



Docking Charger



Card Payment Module



Multifunction Stand



Simple Stand



Leather Keyboard



Hand Strap



Stylus

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