



# EM-IS19N

UltraSlimRuggedWindowsTabletforBusinessUse

- New Generation Intel® N5100 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



	<ul style="list-style-type: none"> <li>· MIL-STD-810 Hcertified</li> <li>· 6ftdrop 26faces</li> <li>· IP67 certified</li> <li>· ±8kV contact discharge, ±15kV air discharge</li> </ul>
<b>Operating System</b>	<ul style="list-style-type: none"> <li>· Windows 11 Home</li> <li>· Optional Windows 11 PRO/IOT</li> </ul>
<b>Processor</b>	<ul style="list-style-type: none"> <li>· Intel N5100 (6MB Cache, up to 3.6GHz, 4 cores, 4 threads, TDP 6W)</li> </ul>
<b>Graphics</b>	<ul style="list-style-type: none"> <li>· Intel® Graphics</li> </ul>
<b>Memory</b>	<ul style="list-style-type: none"> <li>· 8GB LPDDR5 on board</li> </ul>
<b>Storage</b>	<ul style="list-style-type: none"> <li>· 128GB eMMC</li> <li>· Optional 256GB eMMC</li> <li>· Optional 512GB UFS</li> </ul>
<b>Display</b>	<ul style="list-style-type: none"> <li>· 10.1" FHD (1200*1920), 700nits sunlight readable display · 10-point capacitive touchscreen, support an active stylus</li> </ul>
<b>Audio</b>	<ul style="list-style-type: none"> <li>· Integrated microphone</li> <li>· Integrated 1W speaker x2</li> <li>· Class k audio amplifier</li> </ul>
<b>Camera</b>	<ul style="list-style-type: none"> <li>· Integrated 5.0MP front camera</li> <li>· Integrated 13.0 MP auto-focus rear camera with flash</li> </ul>
<b>Keyboard &amp; Input</b>	<ul style="list-style-type: none"> <li>· 4 buttons (1 scan key)</li> </ul>
<b>Network &amp; Connectivity</b>	<ul style="list-style-type: none"> <li>· Intel® Wi-Fi 6 AX101 (802.11 ax)</li> <li>· Bluetooth® V5.2</li> <li>· Integrated 4G LTE multi-carrier mobile broadband</li> <li>· Optional 5G</li> <li>· Integrated GPS and Glonass module</li> </ul>

<b>Security</b>	<ul style="list-style-type: none"> <li>· Integrated TPM2.0</li> <li>· Integrated fingerprint scanner</li> <li>· Integrated HF-RFID (NFC) reader</li> </ul>
<b>Data Capture</b>	<ul style="list-style-type: none"> <li>· Integrated 1D/2D barcode reader</li> </ul>
<b>I/O Interface</b>	<ul style="list-style-type: none"> <li>· USB3.2 (Type-C) x2</li> <li>· Docking connector (12pin PogoPin) x1</li> <li>· Micro SD card x1</li> <li>· SIM card x1</li> </ul>
<b>Battery &amp; Charging</b>	<ul style="list-style-type: none"> <li>· 33W USB Type-C adapter</li> <li>· Battery Li-Ion, 7.74V, 4800mAh, 7.4 hours</li> <li>· RTC 3V/1mA on board</li> </ul>
<b>Environment</b>	<ul style="list-style-type: none"> <li>· Operating temperature: -20°C- 60°C (-4°F ~ 140°F )</li> <li>· Storage temperature: -30°C to 70°C (-22°F ~ 158°F )</li> <li>· Humidity: 95% (NonCondensing )</li> </ul>
<b>Dimension</b>	<ul style="list-style-type: none"> <li>· 260mm(L) × 174.7mm(W) × 12.7 mm(H)</li> </ul>
<b>Weight</b>	<ul style="list-style-type: none"> <li>· 930g</li> </ul>
<b>Accessories</b>	<ul style="list-style-type: none"> <li>· Standard: adapter, cable(Type-C), rotatable hand strap</li> <li>· Optional: docking charger, stylus, leather keyboard</li> </ul>
<b>Warranty</b>	<ul style="list-style-type: none"> <li>· one-year limited warranty standard</li> </ul>

## ACCESSORIES

### Standard



Adapter



Cable (typeC)



Hand Strap

### Optional



Docking Charger



Stylus



Leather Keyboard