



# U11

The U11 is the only tablet in its class with a truly fanless and sealed design. Powered by Intel 7th Generation Y-Series processors, this fully rugged tablet is built with abundant I/O and expansion options to provide world-class performance for even the most demanding of tasks. With IP65, MIL-STD 810G, and MIL-STD 461F certifications, the U11 offers complete protection for the harshest environments whether in the field, on the street, or the battlefield.

## Designed for Every Environment

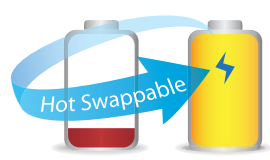
- 11.6" FHD with 1000nits Sunlight Readable Display. Touchscreen with glove & wet modes.
- ANSI 12.12.01 CID2, MIL-STD-810G and IP65 certified
- 26 drops from 6 ft height
- Fanless Design: Dust-free & Noise-free
- Aluminum-magnesium alloy chassis
- 3-Year DURABOOK 3-D Warranty

## Seamless Connectivity

- Intel® Dual Band Wireless-AC 9260 802.11ac, Bluetooth 5.0
- 10/100/1000 base-T Ethernet
- Optional 4G LTE-Advanced Pro multi-carrier mobile broadband
- Optional dedicated GPS

## Hot-Swappable Battery

- Main battery: up to 8 hours battery life.
- Optional bridge battery: 5 mins hot swap time



## Superior Security

- User Removable M.2 SSD
- TPM 2.0
- Fully insertable SmartCard/CAC Reader
- Optional contactless SmartCard/CAC Reader
- Optional Fingerprint Scanner
- Optional Intel® vPro™ Technology

# Specifications

Display	<ul style="list-style-type: none"> <li>11.6" FHD (1920x1080) LCD with 10-point capacitive glove multi-touch panel and Sunlight Readable display, 1000 nits</li> <li>Digitizer with Stylus<sup>1</sup></li> <li>Built-in Ambient Light Sensor</li> <li>9-Axis Motion Sensor</li> </ul>	Communication	<ul style="list-style-type: none"> <li>Gigabit Ethernet, 10/100/1000 base-T</li> <li>Intel® Dual Band Wireless-AC 9260, 802.11ac &amp; Bluetooth 5.0</li> <li>4G LTE-Advanced multi-carrier mobile broadband<sup>1</sup></li> <li>GPS module with built-in GPS antenna<sup>1,2</sup></li> </ul>
CPU	<ul style="list-style-type: none"> <li>Intel® Core m3-7Y30, 1.0GHz, up to 2.6GHz, 4MB cache</li> <li>Intel® Core i5-7Y54, 1.2GHz, up to 3.2GHz, 4MB cache</li> <li>Intel® Core i7-7Y75 with vPro, 1.3GHz, up to 3.6GHz, 4MB cache</li> </ul>	Security	<ul style="list-style-type: none"> <li>Kensington Lock</li> <li>TPM 2.0</li> <li>User Removable SSD</li> <li>Stealth / Night Vision Mode</li> <li>Intel® vPro</li> <li>Fingerprint Scanner<sup>1</sup></li> <li>Insertable SmartCard/CAC Reader<sup>1</sup></li> </ul>
Memory	<ul style="list-style-type: none"> <li>Onboard LPDDR3 4GB/8GB/16GB</li> </ul>	Expansion Slots	<ul style="list-style-type: none"> <li>1D/2D Barcode Scanner or RS-232 or USB 2.0<sup>1,3</sup></li> <li>Expansion Slot for PCMCIA type II or ExpressCard 54 or Contactless SmartCard/CAC Reader</li> </ul>
Graphics	<ul style="list-style-type: none"> <li>Intel® HD Graphics 615</li> </ul>	I/O Ports	<ul style="list-style-type: none"> <li>1x USB 3.0, 1x USB 2.0</li> <li>1x Headphone and Microphone Combo Jack</li> <li>1x RJ-45 Jack</li> <li>1x MiniDP Port</li> <li>1x DC-in</li> <li>1x Docking Connector</li> <li>1x SD Card Reader (micro-SDXC)</li> <li>1x RF Pass-through Connector for WWAN/WLAN/GPS<sup>1,3</sup></li> </ul>
Storage	<ul style="list-style-type: none"> <li>User removable M.2 SSD 128GB, up to 1TB</li> <li>User removable OPAL 2.0 SSD 256GB, up to 512GB<sup>1</sup></li> </ul>	Power	<ul style="list-style-type: none"> <li>2-Cell Li-Polymer, 7.6V 4800 mAH (up to 8 hours)</li> <li>Bridge Battery<sup>1</sup>: 5 mins hot swap time</li> <li>AC Adapter: 100V - 240V; 19V; 50/60Hz; 65W</li> </ul>
Operating System	<ul style="list-style-type: none"> <li>Windows® 10 Pro</li> </ul>	Green Designs	<ul style="list-style-type: none"> <li>RoHS/REACH compliant, EPEAT, Energy Star, ErP, WEEE</li> </ul>
Audio	<ul style="list-style-type: none"> <li>Intel® High Definition Audio</li> <li>Stereo Speakers (1.5KHz / 70dB)</li> </ul>	Certifications	<ul style="list-style-type: none"> <li>US: FCC, FCC ID, UL</li> <li>EU: CE, CB, CE!</li> </ul>
Cameras	<ul style="list-style-type: none"> <li>Front: Integrated 2MP Webcam</li> <li>Rear: Integrated 8MP auto-focus with flash</li> </ul>	Dimension Weight	<ul style="list-style-type: none"> <li>12.48" (W) x 8.46" (D) x 0.94" (H)</li> <li>3.06 lb / 1.39 kg</li> </ul>
Buttons	<ul style="list-style-type: none"> <li>Power ON / OFF Button</li> <li>2x Programmable Buttons (P1 / P2)</li> <li>Volume or Brightness Adjustment Buttons (▲/▼)</li> </ul>	Accessories	<ul style="list-style-type: none"> <li>Detachable Keyboard with 2x USB 2.0 Ports</li> <li>Office Dock</li> <li>PMT Vehicle Dock with Tri Pass-through</li> <li>Lind Car Adapter</li> <li>Dual Battery Charger</li> <li>Shoulder Strap</li> <li>Rotating Hand Dock</li> <li>X-Hand Strap</li> <li>Digitizer Pen</li> <li>Adjustable Folio Case</li> </ul>
Rugged Features	<ul style="list-style-type: none"> <li>IP65</li> <li>MIL-STD-810G certified (6' drop, shock, vibration, rain, dust, sand, explosive atmosphere, humidity, freeze/thaw, high/low temperature, temperature shock)</li> <li>MIL-STD-461F</li> <li>Meet MIL-STD-461F: CE 102, RE102, CS101, CS114, CS115, CS116, RS103</li> <li>ANSI 12.12.01 C1D2 certified</li> <li>Fanless and dust-free design</li> </ul>	Warranty	<ul style="list-style-type: none"> <li>3- Year DURABOOK 3-D Warranty</li> </ul>

1. Optional items  
 2. GPS Antenna supports GPS&GLONASS only.  
 3. One option available.  
 4. Actual weight may vary with on different configurations.



User Removable SSD

