



11.6" Rugged Mobile FHD Tablet with 1000nits Sunlight Readable Display, Touchscreen with glove & wet modes ANSI 12.12.01 CID2, MIL-STD-810G and IP65 certified

MODEL: RTUW1160HB

The RTUW 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 RTUW offers complete protection for the harshest environments whether in the field, on the street, or the battlefield.



Designed for Every Environment

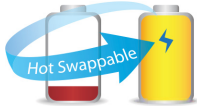
- 11.6" FHD with 1000nits Sunlight Readable Display.
- Touchscreen with glove & wet modes.
- ANSI 12.12.01 CID2, MIL-STD-810G and IP65 certified
- 26 drops from 6 ft height " Fanless Design: Dust-free & Noise-free
- Aluminum-magnesium alloy chassis
- 3-Year "Peace of Mind" (POM) Warranty

Seamless Connectivity

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

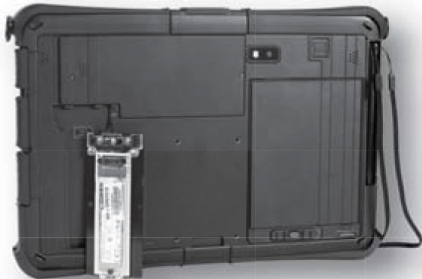
Hot-Swappable Battery

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



Superior Security

- User Removable M.2 SSD
- TPM2.0
- Fully insertable SmartCard/CAC Reader
- Optional contactless SmartCard/CAC Reader
- Optional Fingerprint Scanner
- Optional Intel vPro Technology



User Removable SSD



Rugged MOBILE Computing

Display	<ul style="list-style-type: none"> ■ 11.6" FHD (1920x1080) LCD with 10-point capacitive glove ultra-touch panel and Sunlight Readable display, 1000 nits ■ Digitizer with Stylus¹ ■ Built-in Ambient Light Sensor ■ 9-Axis Motion Sensor
CPU	<ul style="list-style-type: none"> ■ Intel Core m3-7Y30, 1.0GHz, up to 2.6GHz, 4MB cache ■ Intel Core i5-7Y54, 1.2GHz, up to 3.2GHz, 4MB cache ■ Intel Core i7-7Y75 with vPro, 1.3GHz, up to 3.6GHz, 4MB cache
Memory	<ul style="list-style-type: none"> ■ Onboard LPDDR3 4GB/8GB/16GB
Graphics	<ul style="list-style-type: none"> ■ Intel® HD Graphics 615
Storage	<ul style="list-style-type: none"> ■ User removable M.2 SSD 128GB, up to 1TB ■ User removable OPAL 2.0 SSD 256GB, up to 512GB¹
Operating System	<ul style="list-style-type: none"> ■ Windows® 10 Pro
Audio	<ul style="list-style-type: none"> ■ Intel High Definition Audio ■ Stereo Speakers (1.5Khz/70dB)
Cameras	<ul style="list-style-type: none"> ■ Front: Integrated 2MP Webcam ■ Rear: Integrated 8MP auto-focus with flash
Buttons	<ul style="list-style-type: none"> ■ Power ON / OFF Button ■ 2x Programmable Buttons (P1 / P2) ■ Volume or Brightness Adjustment Buttons (up/down)
Rugged Features	<ul style="list-style-type: none"> ■ IP65 ■ MIL-STD-810G certified (6' drop, shock, vibration, rain, dust, sand, explosive atmosphere, humidity, freeze/thaw, high/low temperature, temperature shock) ■ MIL-STD-461F ■ Meet MIL-STD-461F: CE 102, RE102, CS101, CS114, CS115, CS116, RS103 ■ ANSI 12.12.01 C1D2 certified ■ Fanless and dust-free design

Communication	<ul style="list-style-type: none"> ■ Gigabit Ethernet, 10/100/1000 base-T ■ Bluetooth 5.0 ■ 4G LTE-Advanced multi-carrier mobile broadband¹ ■ GPS module with built-in GPS antenna^{1 2}
Security	<ul style="list-style-type: none"> ■ Kensington Lock ■ TPM2.0 ■ User Removable SSD ■ Intel vPro ■ Finger Print Scanner ■ Insertable SmartCard/CAC Reader
Expansion Slots	<ul style="list-style-type: none"> ■ 1 D/2D Barcode Scanner or RS-232 or USB 2.0¹³ ■ Expansion Slot for PCMCIA type II or ExpressCard ■ 54 or Contactless SmartCard/CAC Reader¹⁻³
I/O Ports	<ul style="list-style-type: none"> ■ 1x USB 3.0, 1x USB 2.0 ■ 1x Headphone and Microphone Combo Jack ■ 1x MiniDP Port ■ 1x DC-in ■ 1x Docking Connector ■ 1x SD Card Reader (micro-SDXC) ■ 1x RF Pass-through Connector for WWAN/WLAN/GPS¹
Power	<ul style="list-style-type: none"> ■ 2-Cell Li-Polymer, 7.6V 4800 mAh (upto 8 hrs) ■ Bridge Battery: 5 mins hot swap time ■ AC Adapter: 100V-240V; 19V; 50/60Hz; 65W
Green Designs	<ul style="list-style-type: none"> ■ RoHS/REACH compliant, EPEAT, Energy Star, ErP, WEEE
Certifications	<ul style="list-style-type: none"> ■ US: FCC, FCC ID, UL ■ EU: CE, CB, CE!
Dimension Weight	<ul style="list-style-type: none"> ■ 12.48" (W) x 8.46" (D) x 0.94" (H) ■ 3.06 lb/1.39 kg⁴
Accessories	<ul style="list-style-type: none"> ■ Detachable Keyboard with 2x USB 2.0 Ports ■ Office Dock ■ Lind Car Adapter ■ Dual Battery Charger ■ Shoulder Strap ■ Rotating Hand Dock ■ X-Hand Strap ■ Digitizer Pen ■ Adjustable Folio Case
Warranty	<ul style="list-style-type: none"> ■ 3-Year "Peace Of Mind" (POM) Warranty Coverage