

# DURABOOK

Prepared for the Unexpected



## R11 Tablet

Thin and Light with Enterprise-Class Performance

- 11.6" FHD DynaVue® SR display
- 8th Generation Intel® Core™ Processor
- Intel® Wireless AC9260 & Bluetooth® V5.0
- Long-Life Battery up to 16 hours
- Dedicated GPS & 4G LTE WWAN



**Dyna  
Vue**

<b>DURABILITY</b>	<ul style="list-style-type: none"> <li>• MIL-STD 810G certified (Drop, Shock, Vibration, Altitude, Freeze/Thaw, High/Low Temperature, Temperature Shock, Humidity)</li> <li>• MIL-STD 461F certified</li> <li>• ANSI/ISA 12.12.01-2000, Class I, Division 2</li> <li>• 4' drop 26 faces</li> <li>• IP 65 certified</li> <li>• Aluminum-magnesium alloy chassis</li> <li>• Port covers</li> <li>• Optional sunlight readable display</li> </ul>
-------------------	--

<b>OPERATING SYSTEM</b>	Windows® 10 Pro 64-bit
-------------------------	------------------------

<b>PROCESSORS</b>	<ul style="list-style-type: none"> <li>• Intel® Core™ i7-8650U vPro™ (8th Gen) 1.9GHz up to 4.2GHz processor, 8MB cache</li> <li>• Intel® Core™ i7-8550U (8th Gen) 1.8GHz up to 4.0GHz processor, 8MB cache</li> <li>• Intel® Core™ i5-8350U vPro™ (8th Gen) 1.7GHz up to 3.6GHz processor, 6MB cache</li> <li>• Intel® Core™ i5-8250U (8th Gen) 1.6GHz up to 3.4GHz processor, 6MB cache</li> </ul>
-------------------	--

<b>GRAPHICS</b>	Intel® UHD Graphics 620
-----------------	-------------------------

<b>MEMORY</b>	1 slot 8GB up to 16GB (2400MHz DDR4)
---------------	--------------------------------------

<b>STORAGE</b>	128GB SSD <ul style="list-style-type: none"> <li>• Optional 256GB / 512GB SSD</li> </ul>
----------------	---

<b>DISPLAY</b>	11.6" FHD (1920 × 1080) <ul style="list-style-type: none"> <li>• Optional 1000 nits DynaVue® sunlight readable display with capacitive multi-touch screen</li> </ul>
----------------	---

<b>AUDIO</b>	<ul style="list-style-type: none"> <li>• Integrated microphone</li> <li>• Intel® High Definition Audio Compliant</li> <li>• Integrated speaker × 1</li> </ul>
--------------	---

<b>CAMERA</b>	<ul style="list-style-type: none"> <li>• Integrated 2.0 MP front-facing camera</li> <li>• 5.0 MP auto-focus rear camera with flash</li> </ul>
---------------	---

<b>KEYBOARD &amp; INPUT</b>	6 buttons (1 user-definable key)
-----------------------------	----------------------------------

<b>COMMUNICATIONS</b>	<ul style="list-style-type: none"> <li>• Intel® Dual Band Wireless AC 9260 (802.11a/b/g/n/ac)</li> <li>• Bluetooth® V5.0</li> <li>• Optional dedicated GPS module (UBLOX-NEO-M8N)<sup>4</sup></li> <li>• Optional 4G LTE multi-carrier mobile broadband<sup>4</sup></li> <li>• Optional RF antenna pass-through for GPS, WWAN<sup>4</sup></li> </ul>
-----------------------	--

<b>SECURITY</b>	<ul style="list-style-type: none"> <li>• Intel® vPro™ Technology (per CPU options)</li> <li>• TPM 2.0</li> <li>• NIST BIOS compliant</li> <li>• Stealth mode</li> <li>• Kensington lock</li> <li>• Optional HF/LF RFID reader<sup>1</sup></li> </ul>
-----------------	--

<b>I/O INTERFACES</b>	<ul style="list-style-type: none"> <li>• USB 3.2 Gen1 (type A) × 2</li> <li>• Audio in/out (combo jack) × 1</li> <li>• microSD card (microSDXC) × 1</li> <li>• Docking connector (35-pin Pogo) × 1</li> <li>• SIM card × 1</li> <li>• DC-In jack × 1</li> <li>• Optional RF antenna pass-through for GPS, WWAN<sup>4</sup></li> </ul>
-----------------------	---

<b>EXPANSION SLOT</b>	<ul style="list-style-type: none"> <li>• Optional 1D/2D barcode reader</li> <li>• Optional RJ-45 × 1 or HF/LF RFID or Smart Card Reader or MSR+Smart Card Reader or RJ-45/RS-232/Smart Card Reader<sup>2</sup></li> </ul>
-----------------------	---

<b>POWER</b>	AC adapter : 100-240V, 50Hz-60Hz, 65W Main battery Li-Ion, 11.1V, 3950mAh, 8 hours <sup>3</sup> <ul style="list-style-type: none"> <li>• Optional long life battery Li-Ion 11.1V, 7800mAh, 16 hours<sup>3</sup></li> </ul>
--------------	--

<b>ENVIRONMENT</b>	<ul style="list-style-type: none"> <li>• Temperature Operating : - 20°C ~ 60°C / - 4°F ~ 140°F Storage : - 40°C ~ 71°C / - 40°F ~ 160°F</li> <li>• Humidity : 5% ~ 95%</li> </ul>
--------------------	---

<b>DIMENSION &amp; WEIGHT</b>	<ul style="list-style-type: none"> <li>• 299 mm (L) × 192 mm (W) × 20 mm (H)</li> <li>• 1.2 kg</li> </ul>
-------------------------------	---

<b>WARRANTY</b>	3-year limited warranty standard
-----------------	----------------------------------

1. Contact your sales representative for feature availability.
2. Mutually exclusive options.
3. Tested using the MobileMark 2014 battery life benchmark. Results may vary under different situations including hardware configuration, software, operating conditions, power management settings and other factors.
4. WWAN and GPS are mutually exclusive.