



# S14I Laptop

One Step Above Semi Rugged

- 14.0" FHD DynaVue® SR display with 1000 nits
- Up to 20 hrs. with 2nd battery
- 11th Generation Intel® Core™ Processor
- Dedicated GPS and 4G LTE WWAN
- Wireless Wi-Fi 6 AX201 and Bluetooth® V5.2
- Customizable multimedia bay



<b>DURABILITY</b>	<ul style="list-style-type: none"> <li>MIL-STD 810H certified (Drop, Shock, Vibration, Rain, Dust, Altitude, Freeze/Thaw, High/Low Temperature, Temperature Shock, Humidity)</li> <li>4' drop 26 faces</li> <li>IP 53 certified</li> <li>Aluminum-magnesium alloy chassis</li> <li>Port covers</li> <li>Removable quick-release battery and storage drive</li> <li>Optional sunlight readable display</li> <li>Optional swappable battery technology</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>Easy removable SSD</li> <li>Stealth mode</li> <li>Kensington lock</li> <li>Optional smart card reader4</li> <li>Optional Windows Hello2</li> <li>Optional night vision mode5</li> <li>Optional fingerprint scanner</li> <li>Optional HF RFID/NFC reader2,4</li> </ul>
<b>OPERATING SYSTEM</b>	Windows® 11 Pro 64-bit	<b>I/O INTERFACES</b>	<ul style="list-style-type: none"> <li>USB 3.2 Gen 2 (type A) x 2</li> <li>USB 3.2 Gen 2 (type C) x 1 (support DP)</li> <li>USB 2.0 (type A) x 1</li> <li>Audio in/out (combo jack) x 1</li> <li>SD card (SDXC) x 1</li> <li>10/100/1000 Ethernet (RJ45) x 1</li> <li>VGA port (D-sub,15-pin) x 1</li> <li>HDMI port (type A) x 1</li> <li>Serial port (RS232/RS422/RS485 : D-sub, 9-pin) x 1</li> <li>SIM card x 1</li> <li>DC-In jack x 1</li> <li>Optional smart card reader x 14</li> <li>Optional docking connector (41-pin Pogo) x 1</li> <li>Optional RF antenna pass-through for GPS, WWAN, and WLAN</li> </ul>
<b>PROCESSORS</b>	<ul style="list-style-type: none"> <li>Intel® Core™ i7-1185G7 vPro™ (11th Gen) 3.0GHz processor with Turbo Boost Technology up to 4.8GHz, 12MB cache</li> <li>Intel® Core™ i7-1165G7 (11th Gen) 2.8GHz processor with Turbo Boost Technology up to 4.7GHz, 12MB cache</li> <li>Intel® Core™ i5-1145G7 vPro™ (11th Gen) 2.6GHz processor with Turbo Boost Technology up to 4.4GHz, 8MB cache</li> <li>Intel® Core™ i5-1135G7 (11th Gen) 2.4GHz processor with Turbo Boost Technology up to 4.2GHz, 8MB cache</li> <li>Intel® Core™ i3-1115G4 (11th Gen) 3.0GHz processor with Turbo Boost Technology up to 4.1GHz, 6MB cache</li> </ul>	<b>MEDIA BAY (One Option Only)</b>	<ul style="list-style-type: none"> <li>Optional DVD super multi</li> <li>Optional 2nd battery</li> <li>Optional media bay storage (SSD)2</li> <li>Optional ExpressCard 54 x 1 or PCMCIA Type II x 11,2</li> <li>Optional 2nd RJ45 and 2nd serial port (RS232)1,2</li> </ul>
<b>GRAPHICS</b>	i7/i5 : Intel® Iris® Xe Graphics i3 : Intel® UHD Graphics Optional NVIDIA® GEFORCE GTX 10501,8	<b>POWER</b>	AC adapter : 100-240V, 50Hz-60Hz, 90W <ul style="list-style-type: none"> <li>Optional AC adapter (100-240V, 50Hz-60Hz, 120W), with NVIDIA® VGA</li> </ul> Main battery Li-Ion, 10.8V, 4700mAh, 10 hours6 <ul style="list-style-type: none"> <li>Optional 2nd battery Li-Ion 10.8V, 4700mAh, 10 hours6</li> <li>Optional bridge battery : 5 minutes swap time7</li> </ul>
<b>MEMORY</b>	2 slots 8GB up to 64GB (2400-3200MHz DDR4)	<b>ENVIRONMENT</b>	<ul style="list-style-type: none"> <li>Temperature Operating : - 20°C ~ 60°C / - 4°F ~ 140°F Storage : - 51°C ~ 71°C / - 60°F ~ 160°F</li> <li>Humidity : 5% ~ 95%</li> </ul>
<b>STORAGE</b>	256GB NVME PCIE SSD <ul style="list-style-type: none"> <li>Optional 512GB/1TB/2TB PCIE SSD</li> <li>Optional OPAL 2.0 SSD</li> <li>Optional 2nd/3rd storage (SATA SSD)2</li> </ul>	<b>DIMENSION &amp; WEIGHT</b>	<ul style="list-style-type: none"> <li>13.78" (W) x 11.1" (D) x 1.5" (H)8</li> <li>5.07 lbs8</li> </ul>
<b>DISPLAY</b>	14.0" FHD (1920 x1080) <ul style="list-style-type: none"> <li>Optional 1000 nits DynaVue® sunlight readable display without touch screen</li> <li>Optional 1000 nits DynaVue® sunlight readable display with capacitive multi-touch screen</li> <li>User selectable touch mode for Finger/Water, Glove, or Stylus programmable function</li> </ul>	<b>WARRANTY</b>	3-year Standard Limited Warranty
<b>AUDIO</b>	<ul style="list-style-type: none"> <li>Optional integrated microphone3</li> <li>Intel® High Definition Audio Compliant</li> <li>Integrated speaker x 2</li> <li>Keyboard volume and mute controls</li> </ul>	<ol style="list-style-type: none"> <li>Not available in combination with Intel Core™ i3-1115G4.</li> <li>Contact your sales representative for feature availability.</li> <li>Integrated microphone is available only with web-cam.</li> <li>RFID/NFC and smart card reader are mutually exclusive.</li> <li>Night vision mode is available only for sunlight readable display.</li> <li>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.</li> <li>The system will stay operating (within 300 seconds in standby mode) when user swaps the battery.</li> <li>Weight varies with options. The dimension with optional discrete VGA is 2.4" (H).</li> </ol>	
<b>CAMERA</b>	<ul style="list-style-type: none"> <li>Optional integrated 2.0 MP web-cam with shutter design</li> <li>Optional IR camera for Windows Hello2</li> </ul>		
<b>KEYBOARD &amp; INPUT</b>	2 user-definable keys (P1/P2) <ul style="list-style-type: none"> <li>RF signal slide-switch</li> <li>Standard membrane keyboard with optional LED backlight</li> </ul>		
<b>COMMUNICATIONS</b>	<ul style="list-style-type: none"> <li>Integrated 10/100/1000 Ethernet</li> <li>Intel® Wi-Fi 6 AX201 (802.11a/b/g/n/ac/ax)</li> <li>Bluetooth® V5.2</li> <li>Optional dedicated GPS module (UBLOX-NEO-M8N)</li> <li>Optional 4G LTE multi-carrier mobile broadband</li> <li>Optional RF antenna pass-through for GPS, WWAN, and WLAN</li> </ul>		



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