

# DURABOOK

Prepared for the Unexpected



## S14I Laptop

One Step Above Semi Rugged

- 14.0" FHD DynaVue® SR display with 1000 nits
- 11th Generation Intel® Core™ Processor
- Wireless Wi-Fi 6 AX201 and Bluetooth® V5.1
- Up to 20 hrs. with 2nd battery
- Dedicated GPS and 4G LTE WWAN
- Customizable multimedia bay



**Dyna  
vue**

<b>DURABILITY</b>	<ul style="list-style-type: none"> <li>MIL-STD 810G 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>
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<b>OPERATING SYSTEM</b>	Windows <sup>®</sup> 10 Pro 64-bit
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<b>PROCESSORS</b>	<ul style="list-style-type: none"> <li>Intel<sup>®</sup> Core™ i7-1185G7 vPro™ (11th Gen) 3.0GHz processor with Turbo Boost Technology up to 4.8GHz, 12MB cache</li> <li>Intel<sup>®</sup> Core™ i7-1165G7 (11th Gen) 2.8GHz processor with Turbo Boost Technology up to 4.7GHz, 12MB cache</li> <li>Intel<sup>®</sup> Core™ i5-1145G7 vPro™ (11th Gen) 2.6GHz processor with Turbo Boost Technology up to 4.4GHz, 8MB cache</li> <li>Intel<sup>®</sup> Core™ i5-1135G7 (11th Gen) 2.4GHz processor with Turbo Boost Technology up to 4.2GHz, 8MB cache</li> <li>Intel<sup>®</sup> Core™ i3-1115G4 (11th Gen) 3.0GHz processor with Turbo Boost Technology up to 4.1GHz, 6MB cache</li> </ul>
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<b>GRAPHICS</b>	i7/i5 : Intel <sup>®</sup> Iris <sup>™</sup> Xe Graphics i3 : Intel <sup>®</sup> UHD Graphics Optional NVIDIA <sup>®</sup> GEFORCE GTX 1050 <sup>1,8</sup>
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<b>MEMORY</b>	2 slots 8GB up to 64GB (2400-3200MHz DDR4)
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<b>STORAGE</b>	256GB NVME PCIE SSD <ul style="list-style-type: none"> <li>Optional 512GB/1TB PCIE SSD</li> <li>Optional OPAL 2.0 SSD</li> <li>Optional 2nd/3rd storage (SSD)<sup>2</sup></li> </ul>
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<b>DISPLAY</b>	14.0" FHD (1920 x1080) <ul style="list-style-type: none"> <li>Optional 1000 nits DynaVue<sup>®</sup> sunlight readable display without touch screen</li> <li>Optional 1000 nits DynaVue<sup>®</sup> sunlight readable display with capacitive multi-touch screen</li> <li>User selectable touch mode for Finger/Water, Glove, or Stylus programmable function</li> </ul>
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<b>AUDIO</b>	<ul style="list-style-type: none"> <li>Optional integrated microphone<sup>3</sup></li> <li>Intel<sup>®</sup> High Definition Audio Compliant</li> <li>Integrated speaker x 2</li> <li>Keyboard volume and mute controls</li> </ul>
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<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 Hello<sup>2</sup></li> </ul>
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<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>
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<b>COMMUNICATIONS</b>	<ul style="list-style-type: none"> <li>Integrated 10/100/1000 Ethernet</li> <li>Intel<sup>®</sup> Wi-Fi 6 AX201 (802.11a/b/g/n/ac/ax)</li> <li>Bluetooth<sup>®</sup> v5.1</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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<b>SECURITY</b>	<ul style="list-style-type: none"> <li>Intel<sup>®</sup> 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 reader<sup>4</sup></li> <li>Optional Window Hello<sup>2</sup></li> <li>Optional night vision mode<sup>5</sup></li> <li>Optional fingerprint scanner</li> <li>Optional HF RFID/NFC reader<sup>2,4</sup></li> </ul>
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<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 1<sup>4</sup></li> <li>Optional docking connector (41-pin Pogo) x 1</li> <li>Optional RF antenna pass-through for GPS, WWAN, and WLAN</li> </ul>
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<b>MEDIA BAY</b> (One Option Only)	<ul style="list-style-type: none"> <li>Optional DVD super multi</li> <li>Optional 2nd battery</li> <li>Optional media bay storage (SSD)<sup>2</sup></li> <li>Optional ExpressCard 54 x 1 or PCMCIA Type II x 1<sup>1,2</sup></li> <li>Optional 2nd RJ45 and 2nd serial port (RS232)<sup>1,2</sup></li> </ul>
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<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<sup>®</sup> VGA</li> </ul> Main battery Li-Ion, 10.8V, 4700mAh, 10 hours <sup>6</sup> <ul style="list-style-type: none"> <li>Optional 2nd battery Li-Ion 10.8V, 4700mAh, 10 hours<sup>6</sup></li> <li>Optional bridge battery : 5 minutes swap time<sup>7</sup></li> </ul>
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<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>
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<b>DIMENSION &amp; WEIGHT</b>	<ul style="list-style-type: none"> <li>350 mm (L) x 282 mm (W) x 38 mm (H)<sup>8</sup></li> <li>2.3 kg<sup>8</sup></li> </ul>
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<b>WARRANTY</b>	3-year limited warranty standard
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- Not available in combination with Intel<sup>®</sup> Core™ i3-1115G4.
- Contact your sales representative for feature availability.
- Integrated microphone is available only with web-cam.
- RFID/NFC and smart card reader are mutually exclusive.
- Night vision mode is available only for sunlight readable display.
- 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.
- The system will stay operating (within 300 seconds in standby mode) when user swaps the battery.
- Weight varies with options. The dimension with optional discrete VGA is 61mm/2.4" (H).