



S14I Laptop

One Step Above Semi Rugged

- 14.0" FHD DynaVue® sunlight readable display with 1200 nits
- Intel® Core™ Ultra processor with integrated NPU AI engine
- Dual hot-swappable battery design up to 32 hrs. battery life
- Versatile I/O options with two Thunderbolt™ 4 and two RJ45
- Wireless dual SIM 4G LTE/5G, Wi-Fi 7 and Bluetooth® V5.4
- Removable quick-release batteries and storage drive



DURABILITY	<ul style="list-style-type: none"> • MIL-STD 810H certified (Drop, Shock, Vibration, Rain, Dust, Altitude, Freeze/Thaw, High/Low Temperature, Temperature Shock, Humidity) • 4' drop 26 Faces • IP 53 certified • Magnesium alloy chassis • Port covers • Removable quick-release batteries and storage drive • Optional sunlight readable display • Optional dual hot-swappable battery technology
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OPERATING SYSTEM	Windows [®] 11 Pro 64-bit
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PROCESSORS	<ul style="list-style-type: none"> • Intel[®] Core™ Ultra 5 125U (12MB Cache, up to 4.3 GHz, 12 cores, 14 threads with Intel[®] AI Boost NPU) • Intel[®] Core™ Ultra 5 135U (12MB Cache, up to 4.4 GHz, 12 cores, 14 threads with Intel[®] AI Boost NPU) • Intel[®] Core™ Ultra 7 155U (12MB Cache, up to 4.8 GHz, 12 cores, 14 threads with Intel[®] AI Boost NPU) • Intel[®] Core™ Ultra 7 165U (12MB Cache, up to 4.9 GHz, 12 cores, 14 threads with Intel[®] AI Boost NPU)
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GRAPHICS	Intel [®] Graphics Optional NVIDIA [®] RTX A500 ^{1,6}
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MEMORY	2 slots 16GB up to 64GB (5600MHz DDR5)
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STORAGE	256GB NVME PCIE SSD <ul style="list-style-type: none"> • Optional 512GB/1TB/2TB PCIE SSD • Optional OPAL 2.0 SSD • Optional 2nd storage NVME PCIE SSD
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DISPLAY	14.0" FHD (1920 x 1080) <ul style="list-style-type: none"> • Optional 1200 nits DynaVue[®] sunlight readable display without touch screen • Optional 1200 nits DynaVue[®] sunlight readable display with capacitive multi-touch screen • User selectable touch mode for Finger/Water, Glove or Stylus programmable function
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AUDIO	<ul style="list-style-type: none"> • Integrated microphone • Intel[®] High Definition Audio Compliant • Integrated speaker x 2 • Keyboard volume and mute controls
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CAMERA	<ul style="list-style-type: none"> • Integrated 2.0 MP web-cam with shutter design • Optional 5.0 MP IR camera for Windows Hello¹
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KEYBOARD & INPUT	<ul style="list-style-type: none"> • 2 user-definable keys (P1/P2) • Standard membrane keyboard with optional LED backlight
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COMMUNICATIONS	<ul style="list-style-type: none"> • Integrated 10/100/1000 Ethernet • Intel[®] Wi-Fi 7 BE200 (802.11 be) • Bluetooth[®] V5.4 • Optional dedicated GPS module (UBLOX-NEO-M9N) • Optional 4G LTE multi-carrier mobile broadband • Optional 5G • Optional RF antenna pass-through for GPS, WWAN and WLAN
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SECURITY	<ul style="list-style-type: none"> • Intel[®] vPro™ Technology • Secured-Core PC¹ • TPM 2.0 • NIST BIOS compliant • Easy removable SSD • Stealth mode • Kensington lock • Optional smart card reader³ • Optional Windows Hello¹ • Optional night vision mode² • Optional fingerprint scanner • Optional LF/HF-RFID (NFC) reader¹
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I/O INTERFACES	<ul style="list-style-type: none"> • Thunderbolt 4 (type C) x 2 • USB 3.2 Gen 2 (type A) x 1 • USB 3.2 Gen 1 (type A) x 1 or 2³ • Audio in/out (combo jack) x 1 • microSD card (microSDXC) x 1 • 10/100/1000 Ethernet (RJ45) x 2 • HDMI 2.1 port (type A) x 1 • Serial port (RS232/RS422/RS485 : D-sub, 9-pin) x 1 or 2³ • Dual SIM (Nano SIM & eSIM) • DC-In jack x 1 • Optional smart card reader x 1³ • Optional ExpressCard 54 x 1³ • Optional docking connector (41-pin Pogo) x 1 • Optional RF antenna pass-through for GPS, WWAN, and WLAN
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EXPANSION BAY (One Option Only)	<ul style="list-style-type: none"> • Optional smart card reader • Optional ExpressCard 54 • Optional 2nd serial port (RS232) & USB 3.2 Gen 1 (type A) • Optional 1D/2D barcode reader
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EXPANSION BOX	• Optional discrete VGA ¹
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POWER	AC adapter : 100-240V, 50Hz-60Hz, 90W <ul style="list-style-type: none"> • Optional AC adapter (100-240V, 50Hz-60Hz, 120W), with NVIDIA[®] VGA Main battery Li-Ion, 10.8V, 6900mAh, 16 hours ⁴ <ul style="list-style-type: none"> • Optional 2nd battery Li-Ion 10.8V, 6900mAh, 16 hours⁴ with dual hot-swappable battery technology
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ENVIRONMENT	<ul style="list-style-type: none"> • Temperature <ul style="list-style-type: none"> Operating : - 29°C ~ 63°C / - 20°F ~ 145°F Storage : - 51°C ~ 71°C / - 60°F ~ 160°F • Humidity : 5% ~ 95%
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DIMENSION & WEIGHT	<ul style="list-style-type: none"> • 13.78" (W) x 11.1" (D) x 1.5" (H)⁵ • 5.23 lbs⁵
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WARRANTY	3-year limited warranty standard
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1. Contact your sales representative for feature availability.
2. Night vision mode is available only for sunlight readable display.
3. Smart card reader, ExpressCard 54 and 2nd serial port (RS232) + 2nd USB 3.2 Gen 1 are mutually exclusive options.
4. Tested using the MobileMark 2014 battery life benchmark and using no cellular mobile broadband. Results may vary under different situations including hardware configuration, software, operating conditions, power management settings and other factors.
5. Weight varies with options. The dimension with optional discrete VGA is 2.4" (H).
6. For optimal graphics performance, an upgrade of the system memory to 32GB or higher and the SSD capacity to 512GB or higher is recommended.

