

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**

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 Aluminum-magnesium alloy chassis Port covers Removable quick-release battery and storage drive Optional sunlight readable display Optional swappable battery technology
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OPERATING SYSTEM	Windows [®] 10 Pro 64-bit
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PROCESSORS	<ul style="list-style-type: none"> Intel[®] Core™ i7-1185G7 vPro™ (11th Gen) 3.0GHz processor with Turbo Boost Technology up to 4.8GHz, 12MB cache Intel[®] Core™ i7-1165G7 (11th Gen) 2.8GHz processor with Turbo Boost Technology up to 4.7GHz, 12MB cache Intel[®] Core™ i5-1145G7 vPro™ (11th Gen) 2.6GHz processor with Turbo Boost Technology up to 4.4GHz, 8MB cache Intel[®] Core™ i5-1135G7 (11th Gen) 2.4GHz processor with Turbo Boost Technology up to 4.2GHz, 8MB cache Intel[®] Core™ i3-1115G4 (11th Gen) 3.0GHz processor with Turbo Boost Technology up to 4.1GHz, 6MB cache
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GRAPHICS	i7/i5 : Intel [®] Iris [™] Xe Graphics i3 : Intel [®] UHD Graphics Optional NVIDIA [®] GEFORCE GTX 1050 ^{1,8}
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MEMORY	2 slots 8GB up to 64GB (2400-3200MHz DDR4)
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STORAGE	256GB NVME PCIE SSD <ul style="list-style-type: none"> Optional 512GB/1TB PCIE SSD Optional OPAL 2.0 SSD Optional 2nd/3rd storage (SSD)²
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DISPLAY	14.0" FHD (1920 x 1080) <ul style="list-style-type: none"> Optional 1000 nits DynaVue[®] sunlight readable display without touch screen Optional 1000 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"> Optional integrated microphone³ 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"> Optional integrated 2.0 MP web-cam with shutter design Optional IR camera for Windows Hello²
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KEYBOARD & INPUT	2 user-definable keys (P1/P2) <ul style="list-style-type: none"> RF signal slide-switch 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 6 AX201 (802.11a/b/g/n/ac/ax) Bluetooth[®] v5.1 Optional dedicated GPS module (UBLOX-NEO-M8N) Optional 4G LTE multi-carrier mobile broadband Optional RF antenna pass-through for GPS, WWAN, and WLAN
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SECURITY	<ul style="list-style-type: none"> Intel[®] vPro™ Technology (per CPU options) TPM 2.0 NIST BIOS compliant Easy removable SSD Stealth mode Kensington lock Optional smart card reader⁴ Optional Windows Hello² Optional night vision mode⁵ Optional fingerprint scanner Optional HF RFID/NFC reader^{2,4}
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I/O INTERFACES	<ul style="list-style-type: none"> USB 3.2 Gen 2 (type A) x 2 USB 3.2 Gen 2 (type C) x 1 (support DP) USB 2.0 (type A) x 1 Audio in/out (combo jack) x 1 SD card (SDXC) x 1 10/100/1000 Ethernet (RJ45) x 1 VGA port (D-sub, 15-pin) x 1 HDMI port (type A) x 1 Serial port (RS232/RS422/RS485 : D-sub, 9-pin) x 1 SIM card x 1 DC-In jack x 1 Optional smart card reader x 1⁴ Optional docking connector (41-pin Pogo) x 1 Optional RF antenna pass-through for GPS, WWAN, and WLAN
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MEDIA BAY (One Option Only)	<ul style="list-style-type: none"> Optional DVD super multi Optional 2nd battery Optional media bay storage (SSD)² Optional ExpressCard 54 x 1 or PCMCIA Type II x 1^{1,2} Optional 2nd RJ45 and 2nd serial port (RS232)^{1,2}
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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, 4700mAh, 10 hours ⁶ <ul style="list-style-type: none"> Optional 2nd battery Li-Ion 10.8V, 4700mAh, 10 hours⁶ Optional bridge battery : 5 minutes swap time⁷
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ENVIRONMENT	<ul style="list-style-type: none"> Temperature Operating : - 20°C ~ 60°C / - 4°F ~ 140°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"> 350 mm (L) x 282 mm (W) x 38 mm (H)⁸ 2.3 kg⁸
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WARRANTY	3-year limited warranty standard
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- Not available in combination with Intel[®] 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).