

DURABOOK

Prepared for the Unexpected



S14I Laptop

One Step Above Semi Rugged

- 14.0" FHD DynaVue SR display with 1000 nits
- 8th Generation Intel Core Processor
- Wireless AC 9260 and Bluetooth V5.0
- Up to 24 hrs. with 2nd battery
- Dedicated GPS and 4G LTE WWAN
- Customizable multimedia bay



**Dyna
Vue**

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| DURABILITY | <ul style="list-style-type: none"> MIL-STD 810G 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[™] i7-8650U vPro[®] (8th Gen) 1.9GHz processor with Turbo Boost Technology up to 4.2GHz, 8MB cache Intel[®] Core[™] i7-8550U (8th Gen) 1.8GHz processor with Turbo Boost Technology up to 4.0GHz, 8MB cache Intel[®] Core[™] i5-8350U vPro[®] (8th Gen) 1.7GHz processor with Turbo Boost Technology up to 3.6GHz, 6MB cache Intel[®] Core[™] i5-8250U (8th Gen) 1.6GHz processor with Turbo Boost Technology up to 3.4GHz, 6MB cache Intel[®] Core[™] i3-8130U (8th Gen) 2.2GHz processor with Turbo Boost Technology up to 3.4GHz, 4MB cache |
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| GRAPHICS | Intel [®] UHD Graphics 620 Optional NVIDIA [®] GEFORCE GTX1050 ⁸ |
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| MEMORY | 2 slots 4GB up to 32GB (2400MHz DDR4) |
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| STORAGE | 256GB SSD <ul style="list-style-type: none"> Optional 512GB/1TB SSD Optional OPAL 2.0 SSD Optional 2nd storage (SSD)^{2,8} |
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| DISPLAY | 14.0" FHD (1920 x 1080) <ul style="list-style-type: none"> 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 microphone⁷ Intel[®] High Definition Audio Compliant Integrated speaker x 2 Keyboard volume and mute controls |
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| CAMERA | Optional integrated 2.0 MP web-cam with shutter design |
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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[®] Dual Band Wireless AC 9260 (802.11a/b/g/n/ac) Bluetooth[®] V5.0 Optional dedicated GPS module (UBLOX-NEO-M8N) Optional 4G LTE multi-carrier mobile broadband Optional RF antenna pass-through for GPS, WWAN, and WLAN⁸ |
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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 Optional smart card reader⁶ Stealth mode Kensington lock Optional night vision mode¹ Optional fingerprint scanner Optional HF RFID/NFC reader^{2,6} |
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| I/O INTERFACES | <ul style="list-style-type: none"> USB 3.1 (type A) x 2 USB 2.0 (type A) x 2 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 1⁸ HDMI port (type A) x 1 Serial port (RS232 : D-sub, 9-pin) x 1 (optional to support RS422/ RS485)² Optional Docking connector (41-pin Pogo) x 1 SIM card x 1 Optional smart card reader x 1⁶ DC-In jack x 1 Optional RF antenna pass-through for GPS, WWAN, and WLAN⁸ |
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| MEDIA BAY (One Option Only) | <ul style="list-style-type: none"> Optional DVD super multi Optional 2nd battery⁸ Optional 2nd storage (SSD)^{2,8} Optional ExpressCard 54 x 1 and PCMCIA Type II x 1⁸ Optional PCMCIA Type II x 2⁸ |
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| POWER | AC adapter : 100-240V, 50Hz-60Hz, 65W <ul style="list-style-type: none"> Optional AC adapter (100-240V, 50Hz-60Hz, 120W), with NVIDIA[®] VGA⁸ Main battery Li-Ion, 10.8V, 4700mAh, 12 hours ³ <ul style="list-style-type: none"> Optional 2nd battery Li-Ion 10.8V, 4700mAh, 12 hours^{3,8} Optional bridge battery : 5 minutes swap time⁴ |
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| ENVIRONMENT | <ul style="list-style-type: none"> Temperature <ul style="list-style-type: none"> 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"> 13.78"(L) x 11.10"(W) x 1.5"(H)⁵ 5.07 lbs⁵ |
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| WARRANTY | 3-year Durabook 2D warranty |
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- Night vision mode is available only for sunlight readable display
- Contact your sales representative for feature availability
- 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 2.4"(H).
- RFID and Smart card reader are mutually exclusive.
- Integrated microphone is available only with web-cam.
- Not available in combination with Intel[®] Core[™] i3-8130U.

DURABOOK
AMERICAS

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