



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

- 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

OPERATING SYSTEM Windows® 10 Pro 64-bit

PROCESSORS

- 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

GRAPHICS

i7/i5 : Intel® Iris® Xe Graphics
i3 : Intel® UHD Graphics
Optional NVIDIA® GEFORCE GTX 1050^{1,8}

MEMORY

2 slots 8GB up to 64GB (2400-3200MHz DDR4)

STORAGE

- 256GB NVME PCIE SSD
- Optional 512GB/1TB PCIE SSD
- Optional OPAL 2.0 SSD
- Optional 2nd/3rd storage (SSD)²

DISPLAY

- 14.0" FHD (1920 x 1080)
- 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

AUDIO

- Optional integrated microphone³
- Intel® High Definition Audio Compliant
- Integrated speaker x 2
- Keyboard volume and mute controls

CAMERA

- Optional integrated 2.0 MP web-cam with shutter design
- Optional IR camera for Windows Hello²

KEYBOARD & INPUT

- 2 user-definable keys (P1/P2)
- RF signal slide-switch
- Standard membrane keyboard with optional LED backlight

COMMUNICATIONS

- 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

SECURITY

- Intel® vPro™ Technology (per CPU options)
- TPM 2.0
- NIST BIOS compliant
- Easy removable SSD
- Stealth mode
- Kensington lock
- Optional smart card reader⁴
- Optional Window Hello²
- Optional night vision mode⁵
- Optional fingerprint scanner
- Optional HF RFID/NFC reader^{2,4}

I/O INTERFACES

- 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

MEDIA BAY

(One Option Only)

- 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}

POWER

- AC adapter : 100-240V, 50Hz-60Hz, 90W
- Optional AC adapter (100-240V, 50Hz-60Hz, 120W), with NVIDIA® VGA
- Main battery Li-Ion, 10.8V, 4700mAh, 10 hours⁶
- Optional 2nd battery Li-Ion 10.8V, 4700mAh, 10 hours⁶
- Optional bridge battery : 5 minutes swap time⁷

ENVIRONMENT

- Temperature
Operating : - 20°C ~ 60°C / - 4°F ~ 140°F
Storage : - 51°C ~ 71°C / - 60°F ~ 160°F
- Humidity : 5% ~ 95%

DIMENSION & WEIGHT

- 13.78" (W) x 11.1" (D) x 1.5" (H)⁸
- 5.07 lbs⁸

WARRANTY

3-year Standard Limited Warranty

1. Not available in combination with Intel® Core™ i3-1115G4.
2. Contact your sales representative for feature availability.
3. Integrated microphone is available only with web-cam.
4. RFID/NFC and smart card reader are mutually exclusive.
5. Night vision mode is available only for sunlight readable display.
6. 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.
7. The system will stay operating (within 300 seconds in standby mode) when user swaps the battery.
8. Weight varies with options. The dimension with optional discrete VGA is 2.4" (H).



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