



S14I Laptop

One Step Above Semi Rugged

- 14.0" FHD DynaVue[®] SR display with 1000 nits Up to 20 hrs. with 2nd battery
- 11th Generation Intel[®] Core[™] Processor
- Wireless Wi-Fi 6 AX201 and Bluetooth[®] V5.2











- Dedicated GPS and 4G LTE WWAN
- Customizable multimedia bay

S14I Specifications



DURABILITY	 MIL-STD 810H certified (Drop, Shock, Vibration, Rain, Dust, Altitude, Freeze/Thaw, High/Low Temperature, Temperature Shock, Humidity) 4' drop 26 faces 	SECURITY	 Intel[®] vPro[™] Technology (per CPU options) TPM 2.0 NIST BIOS compliant Easy removable SSD
	• IP 53 certified		Stealth mode
	 Aluminum-magnesium alloy chassis 		• Kensington lock
	Port covers		 Optional smart card reader⁴
	 Removable quick-release battery and storage drive 		 Optional Windows Hello²
	 Optional sunlight readable display 		 Optional night vision mode⁵
	 Optional swappable battery technology 		 Optional fingerprint scanner
OPERATING SYSTEM	Windows [®] 11 Pro 64-bit		Optional HF RFID/NFC reader ^{2,4}
		I/O INTERFACES	• USB 3.2 Gen 2 (type A) x 2
PROCESSORS	• Intel [®] Core™ i7-1185G7 vPro™ (11th Gen)		• USB 3.2 Gen 2 (type C) x 1 (support DP)
	3.0GHz processor with Turbo Boost Technology		• USB 2.0 (type A) x 1
	up to 4.8GHz, 12MB cache		• Audio in/out (combo jack) x 1
	• Intel [®] Core™ i7-1165G7 (11th Gen)		• SD card (SDXC) x 1
	2.8GHz processor with Turbo Boost Technology		• 10/100/1000 Ethernet (RJ45) x 1
	up to 4.7GHz, 12MB cache		• VGA port (D-sub,15-pin) x 1
	• Intel [®] Core™ i5-1145G7 vPro™ (11th Gen)		• HDMI port (type A) x 1
	2.6GHz processor with Turbo Boost Technology		• Serial port (RS232/RS422/RS485 : D-sub, 9-pin) x 1
	up to 4.4GHz, 8MB cache		• SIM card x 1
	• Intel [®] Core™ i5-1135G7 (11th Gen)		• DC-In jack x 1
	2.4GHz processor with Turbo Boost Technology		 Optional smart card reader x 1⁴
	up to 4.2GHz, 8MB cache		• Optional docking connector (41-pin Pogo) x 1
	• Intel [®] Core™ i3-1115G4 (11th Gen)		• Optional RF antenna pass-through for GPS, WWAN,
	3.0GHz processor with Turbo Boost Technology		and WLAN
	up to 4.1GHz, 6MB cache		
		MEDIA BAY	Optional DVD super multi
GRAPHICS	i7/i5 : Intel [®] Iris [®] Xe Graphics	(One Option Only)	Optional 2nd battery
	i3 : Intel [®] UHD Graphics		 Optional media bay storage (SSD)²
	Optional NVIDIA [®] GEFORCE GTX 1050 ^{1,8}		• Optional ExpressCard 54 x 1 or PCMCIA Type II x 1 ^{1,2}
MEMORY	2 slots 8GB up to 64GB (2400-3200MHz DDR4)		• Optional 2nd RJ45 and 2nd serial port (RS232) ^{1,2}
		POWER	AC adapter : 100-240V, 50Hz-60Hz, 90W
STORAGE	256GB NVME PCIE SSD		Optional AC adapter (100-240V, 50Hz-60Hz, 120W),
	Optional 512GB/1TB/2TB PCIE SSD		with NVIDIA [®] VGA
	Optional OPAL 2.0 SSD		Main battery Li-Ion, 10.8V, 4700mAh, 10 hours ⁶
	Optional 2nd/3rd storage (SATA SSD) ² 14.0" FHD (1920 x1080)		 Optional 2nd battery Li-Ion 10.8V, 4700mAh, 10 hours⁶ Optional bridge battery : 5 minutes swap time⁷
DISPLAY	• Optional 1000 nits DynaVue [®] sunlight readable	ENVIRONMENT	Temperature
	display without touch screen		Operating : - 20°C ~ 60°C / - 4°F ~ 140°F
	• Optional 1000 nits DynaVue [®] sunlight readable		Storage : - 51°C ~ 71°C / - 60°F ~ 160°F
			• Humidity : 5% ~ 95%
	display with capacitive multi-touch screen		- Harmuly , 570 - 2570
	 User selectable touch mode for Finger/Water, Glove, or Stylus programmable function 	DIMENSION &	• 13.78" (W) x 11.1" (D) x 1.5" (H) ⁸
AUDIO	• Optional integrated microphone ³	WEIGHT	• 5.07 lbs ⁸
	 Intel[®] High Definition Audio Compliant 	WARRANTY	3-year Standard Limited Warranty
	 Integrated speaker x 2 Keyboard volume and mute controls 		bination with Intel [®] Core™ i3-1115G4.
		2. Contact your sales re	epresentative for feature availability.
CAMERA	• Optional integrated 2.0 MP web-cam with shutter design	 Integrated microphone is available only with web-cam. RFID/NFC and smart card reader are mutually exclusive. 	
	• Optional IR camera for Windows Hello ²		
			available only for sunlight readable display.
KEYBOARD	2 user-definable keys (P1/P2)	6. Tested using the Mo	bileMark 2014 battery life benchmark. Results may vary under differe
& INPUT	• RF signal slide-switch	situations including hardware configuration, software, operating conditions, power manageme	
	 Standard membrane keyboard with optional LED 	settings and other facto	
	backlight		operating (within 300 seconds in standby mode) when user swaps the ptions. The dimension with optional discrete VGA is 2.4" (H).
COMMUNICATIONS	• Integrated 10/100/1000 Ethernet	•• ••eigne varies with 0	parties and dimension with opportunit discrete VOR 15 2.4 (11).
	• Intel [®] Wi-Fi 6 AX201 (802.11a/b/g/n/ac/ax)		
	• Bluetooth [®] V5.2		
	 Optional dedicated GPS module (UBLOX-NEO-M8N) 		
	• Optional 4G LTE multi-carrier mobile broadband		
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