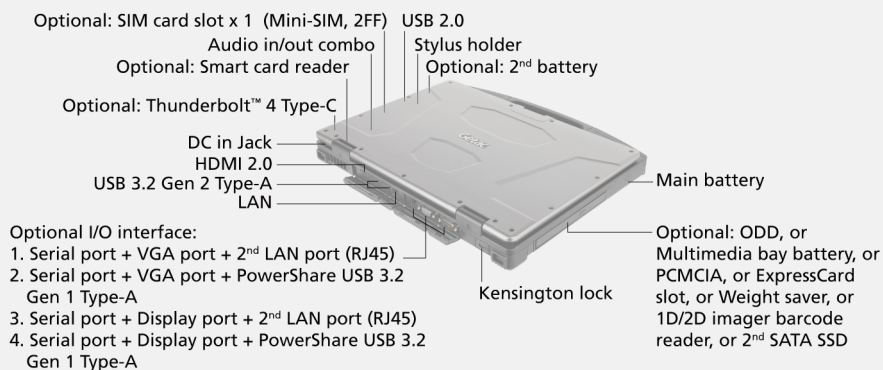




S410 SEMI RUGGED NOTEBOOK

- 11th Generation Intel® Core™ i7 / i5 vPro™ Processor
- Optional Windows Hello face-authentication camera with IR sensor and fingerprint dual biometric authentication
- Thunderbolt™ 4 brings lightning speed and performance
- Greater flexibility and I/O options
- Wider range of operating temperatures of -29°C ~ 63°C (-20°F ~ 145°F)



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SPECIFICATIONS

Generation	G4
Operating System	Windows 10 Pro Windows 11 Pro
Mobile Computing Platform	Intel® Core™ i3-1115G4 Processor Max. 4.1GHz with Intel® Turbo Boost Technology - 6MB Intel® Smart Cache Platform Options: Intel® Core™ i5-1135G7 Processor Max. 4.2GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache Intel® Core™ i5-1145G7 vPro™ Processor Max. 4.4GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache Intel® Core™ i7-1165G7 Processor Max. 4.7GHz with Intel® Turbo Boost Technology - 12MB Intel® Smart Cache Intel® Core™ i7-1185G7 vPro™ Processor Max. 4.8GHz with Intel® Turbo Boost Technology - 12MB Intel® Smart Cache
VGA Controller	Intel® Iris® X ^e Graphics (i5/i7) ^{xvii} Intel® UHD Graphics (i3) Optional: NVIDIA® GeForce® GTX 1650 4GB discrete graphic controller ^{ii, iii, iv}
Display	14" TFT LCD HD (1366 x 768) Protection film 1,000 nits LumiBond® display with Getac sunlight readable technology Optional: 14" TFT LCD HD (1366 x 768) 1,000 nits LumiBond® display with Getac sunlight readable technology and capacitive multi-touch screen Optional: 14" IPS TFT LCD FHD (1920 x 1080) 1,000 nits LumiBond® display with Getac sunlight readable technology and capacitive multi-touch screen

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Storage & Memory	8GB DDR4 Optional: 16GB / 32GB / 64GB DDR4 256GB PCIe NVMe SSD Optional: 512GB / 1TB / 2TB PCIe NVMe SSD Optional: Multimedia bay 2 nd storage: 256GB / 512GB / 1TB SATA SSD ⁱⁱⁱ
Keyboard	LED backlit membrane keyboard
Pointing Device	Touchscreen - Optional: Capacitive multi-touch screen Touchpad - Glide touchpad with multi-touch
Expansion Slots	Optional: Smart card reader x 1
Multimedia Bay	Weight saver Optional: 1D/2D imager barcode reader ⁱⁱⁱ Optional: PCMCIA Type II ⁱⁱⁱ Optional: ExpressCard/34 / 54 ^{i,iii,vi} Optional: DVD super multi drive ^{iii,v} Optional: Multimedia bay battery ^{iii,v} Optional: Blu-Ray super multi drive ^{iii,v} Optional: 2 nd storage ^{iii,v}
I/O Interface	Audio in/out combo x 1 DC in Jack x 1 USB 2.0 x 1 USB 3.2 Gen 2 Type-A x 2 Optional: Thunderbolt™ 4 Type-C x 1 LAN (RJ45) x 1 HDMI 2.0 x 1 Docking connector x 1 Optional: FHD webcam x 1 Optional: SIM card slot x 1 (Mini-SIM, 2FF) Optional: Windows Hello Face-authentication Camera (front-facing) x 1 Optional: RF Antenna Pass-through for GPS, WWAN and WLAN Configurable I/O options ^{vi}: 1. Serial port (9-pin; D-sub) + VGA port (15-pin; D-sub) + 2 nd LAN (RJ45) 2. Serial port (9-pin; D-sub) + VGA port (15-pin; D-sub) + PowerShare USB 3.2 Gen 1 Type-A 3. Serial port (9-pin; D-sub) + Display port + 2 nd LAN (RJ45) 4. Serial port (9-pin; D-sub) + Display port + PowerShare USB 3.2 Gen 1 Type-A

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Communication Interface	10/100/1000 base-T Ethernet Intel® Wi-Fi 6 AX201, 802.11ax Bluetooth (v5.2) ^{vii} Optional: Dedicated GPS ^{viii} Optional: 4G LTE mobile broadband with integrated GPS ^{viii,ix}
Security Features	TPM 2.0 Kensington lock Optional: Intel® vPro™ Technology Optional: HF RFID reader ^{vi, ix} Optional: Fingerprint Reader Optional: Smart card reader Optional: Windows Hello Face-authentication Camera(frontfacing) x 1
Power	AC adapter (90W, 100-240VAC, 50/60Hz) Li-ion battery (10.8V, typical 6900mAh; min. 6600mAh) Optional: AC adapter (120W, 100-240VAC, 50/60Hz) ⁱⁱ Optional: Multimedia bay battery (11.1V, typical 4200mAh; min. 3980mAh) ⁱⁱ Optional: 2 nd battery (10.8V, typical 6900mAh; min. 6600mAh)
Dimensions & Weight	350 x 293 x 38.5mm (13.8" x 11.5" x 1.5") 2.38kg (5.25lbs) ^{xi}
Rugged Features	MIL-STD-810H certified IP53 certified Splash resistant keyboard Vibration & 3ft (0.9m) drop resistant ^{xii} Sealed ports and connectors Shock-protected removable SSD
Environmental Specifications	Temperature ^{xiii} : - Operating: -29°C to 63°C / -20°F to 145°F ^{xiv} - Storage: -51°C to 71°C / -60°F to 160°F Humidity: - 95% RH, non-condensing
Pre-installed Software	Getac Utility Getac Geolocation Getac Barcode Manager ^{xv} Optional: Absolute Persistence®
Optional software	Getac Driving Safety Utility Getac Device Monitoring System (GDMS) ^{xviii} Getac VGPS Utility ^{xix}

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Accessories

Battery (10.8V, typical 6900mAh; min. 6600mAh)
AC adapter (90W, 100-240VAC, 50/60Hz)
Capacitive stylus with tether

Optional:

Carry bag
Battery (10.8V, typical 6900mAh; min. 6600mAh)
Multimedia 2nd SSD ⁱⁱⁱ
Multimedia bay battery (11.1V, typical 4200mAh; min. 3980mAh) ⁱⁱⁱ
Multi-Bay charger (Dual-Bay)
Multi-Bay charger (Eight-Bay)
AC adapter (120W, 100-240VAC, 50/60Hz) ⁱⁱ
DC-DC vehicle adapter (120W, 11-32VDC)
Capacitive stylus with tether
Protection film
Vehicle cradle ^{xx}
Vehicle dock ^{xx}
Office dock
100W Type-C adapter ^{xvi}

Warranty

Nothing says quality like a manufacturer standing behind their product. We've designed the notebook from the inside out to survive drops, shocks, spills, vibration and more. We're confident in our quality and that's why it comes standard with the industry leading 3 years warranty. It's the peace-of-mind protection of knowing you're covered.

Standard

3 years limited warranty

- I. Factory option. Not user swappable.
- II. 120W AC adapter is used for office dock and for device configured with discrete graphics card.
- III. NVIDIA® GeForce® GTX 1650 4GB discrete graphics controller, PCMCIA, Blu-Ray, DVD super multi drive, Express card, Multimedia bay battery, 1D/2D imager barcode reader and 2nd storage are mutually exclusive options.
- IV. NVIDIA® GeForce® GTX 1650 4GB discrete graphics controller is required to configure with Intel® Core™ i5/i7 processor, Dual battery, FHD LCD display with capacitive multi-touch screen, and 120W AC adapter.
- V. Trained user swappable.
- VI. HF RFID reader and express card are mutually exclusive.
- VII. Bluetooth performance and connectable distance may be subject to interference with the environments and performance on client devices, users may be able to reduce effects of interference by minimizing the number of active Bluetooth wireless devices that is operating in the area.
- VIII. Dedicated GPS is mutually exclusive with 4G LTE mobile broadband. Supports GPS and Glonass.
- IX. Units with 4G LTE option comes with an embedded SIM card slot.
 - X. 13.56MHz HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- XI. Weight and dimensions vary from configurations and optional accessories.
- XII. Drop test results vary from configurations and optional accessories.
- XIII. Tested by an independent third-party test lab following MIL-STD-810H.
- XIV. For S410 optional DVD super-multi drive, the operating temperature is -10°C to 60°C / 14°F to 140°F.
- XV. Available when barcode reader option is selected.
- XVI. Do not support the configurations with discrete graphics card.
- XVII. Units equipped with dual channel memory come with Intel® Iris® X^e Graphics.
- XVIII. Only compatible with Windows 10.
- XIX. Models require either embedded or standalone GPS module.
- XX. Havis vehicle dock is e-mark certified.

Information provided herewith is for reference only, available specification shall be subjected to quotation by request.

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	Vehicle Dock	Office Dock
Serial Port	1	1
External VGA	1	1
Microphone	1	1
Audio Output	1	1
DC in Jack	1	1
USB	4	USB 3.0 x 1 USB 2.0 x 3
LAN	1	1
HDMI 2.0	1	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	-

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Information provided herewith is for reference only,
available specification shall be subjected to quotation by request.