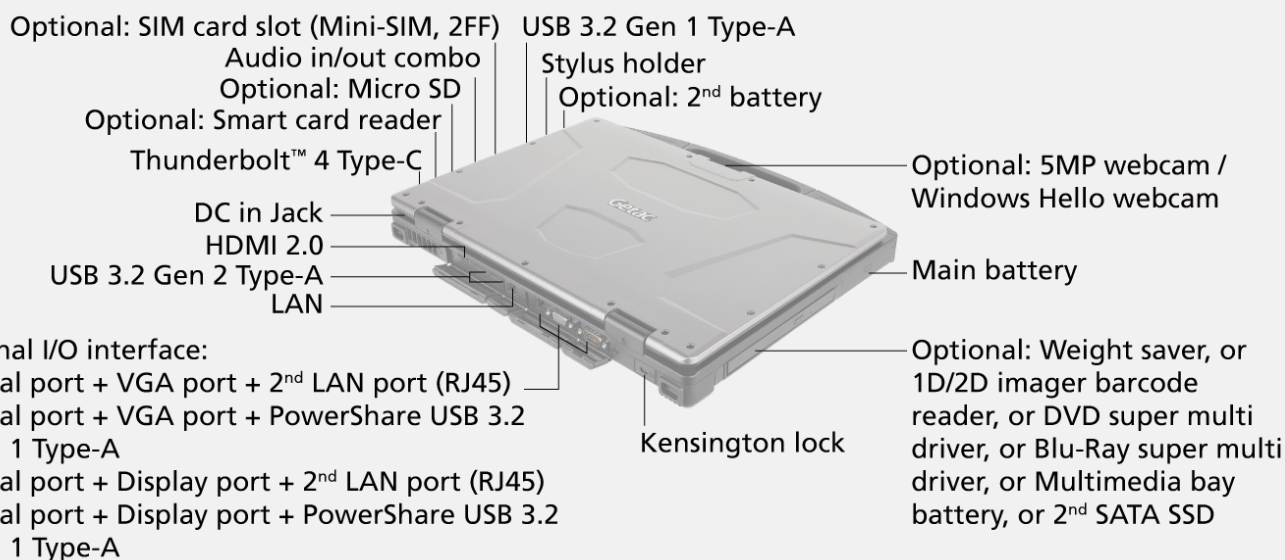




## S410 RUGGED LAPTOP

- Processeur Intel® Core™ i5/i7 vPro™ de 13e génération
- Écran HD / FHD de 14 pouces avec technologie Getac de lecture en plein soleil (1 000 nits) et écran tactile capacitif
- Sécurité d'entreprise améliorée avec la technologie Intel® vPro®, la caméra de reconnaissance faciale Windows Hello®, le TPM 2.0 et de nombreuses autres options d'authentification multifacteur
- Connectivité d'E/S polyvalente, notamment Thunderbolt™ 4 et connecteur station d'accueil
- Large plage de températures de fonctionnement comprise entre -29 °C et 63 °C (-20 °F et 145 °F)



SPECIFICATIONS

Generation

G5

Operating System

Windows 11 Pro

Mobile Computing Platform

Intel® Core™ i5-1340P Processor  
Max. 4.6GHz with Intel® Turbo Boost Technology  
- 12 MB Intel® Smart Cache

Platform options:

Intel® Core™ i5-1350P vPro® Processor  
Max. 4.7GHz with Intel® Turbo Boost Technology  
- 12 MB Intel® Smart Cache

Intel® Core™ i7-1360P Processor  
Max. 5.0GHz with Intel® Turbo Boost Technology  
- 18 MB Intel® Smart Cache

Intel® Core™ i7-1370P vPro® Processor  
Max. 5.2GHz with Intel® Turbo Boost Technology  
- 24 MB Intel® Smart Cache

VGA Controller

Intel® Iris® X<sup>e</sup> Graphics <sup>i</sup>  
Intel® UHD Graphics  
Optional: NVIDIA® GeForce®  
GTX 1650 4GB discrete graphics controller <sup>ii, iii, iv</sup>

Display

14" TFT LCD HD (1366 x 768)  
Protection film  
1,000 nits display with Getac sunlight readable technology  
Optional: 14" TFT LCD HD (1366 x 768)  
1000 nits display with Getac sunlight readable technology and capacitive multi-touch screen  
Optional: 14" Wide Viewing Angle TFT LCD FHD (1920 x 1080)  
1000 nits display with Getac sunlight readable technology  
Optional: 14" Wide Viewing Angle TFT LCD FHD (1920 x 1080)  
1000 nits display with Getac sunlight readable technology and capacitive multi-touch screen

Storage & Memory

8GB DDR5  
Optional: 16GB / 32GB / 64GB DDR5

256GB PCIe NVMe SSD  
Optional: 512GB / 1TB / 2TB PCIe NVMe SSD

Optional: Multimedia bay 2<sup>nd</sup> storage: 512GB / 1TB SATA SSD <sup>iii</sup>

Keyboard

LED backlit membrane keyboard

Pointing Device

Touchscreen  
- Optional: Capacitive multi-touch screen  
Touchpad  
- Glide touchpad with multi-touch

Expansion Slot

Optional: Smart card reader

Multimedia Bay

Weight saver  
Optional: 1D/2D imager barcode reader <sup>iii</sup>  
Optional: DVD super multi drive <sup>iii, v</sup>  
Optional: Multimedia bay battery <sup>iii, v</sup>  
Optional: Blu-Ray super multi drive <sup>iii, v</sup>  
Optional: 2<sup>nd</sup> storage <sup>iii, v</sup>

I/O Interface

Audio in/out combo x 1  
DC in Jack x 1  
USB 3.2 Gen 1 Type-A x 1  
USB 3.2 Gen 2 Type-A x 2  
Thunderbolt™ 4 Type-C x 1  
Optional: MicroSD x 1  
LAN (RJ45) x 1  
HDMI 2.0 x 1  
Docking connector x 1  
Optional: 5M webcam x 1  
Optional: SIM card slot x 1 (Mini-SIM, 2FF) <sup>vi</sup>  
Optional: Windows Hello face-authentication 5M camera (front-facing) x 1 <sup>vii</sup>  
Optional: RF antenna pass-through for GPS, WWAN and WLAN

Configurable I/O options :

- 1. Serial port (9-pin; D-sub) + VGA port (15-pin; D-sub) + 2<sup>nd</sup> 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<sup>nd</sup> LAN (RJ45)
- 4. Serial port (9-pin; D-sub) + Display port + PowerShare USB 3.2 Gen 1 Type-A

Communication Interface

10/100/1000 base-T Ethernet  
Intel® Wi-Fi 6E AX211, 802.11ax  
Bluetooth (v5.3) <sup>viii</sup>  
Optional: Dedicated L1/L5 GPS <sup>ix</sup>  
Optional: 4G LTE mobile broadband with integrated GPS <sup>vi, ix, x</sup>  
Optional: 5G Sub-6 with integrated L1/L5 GPS <sup>vi, ix, x</sup>  
Dual SIM (Mini-SIM 2FF and e-SIM) <sup>xi</sup>

Security Feature

TPM 2.0  
Kensington lock  
Optional: Intel® vPro® Technology  
Optional: Fingerprint reader  
Optional: HF RFID reader <sup>xii</sup>  
Optional: Smart card reader  
Optional: Windows Hello face-authentication 5M camera (front-facing) <sup>xiii</sup>

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) <sup>ii</sup>  
Optional: Multimedia bay battery (11.1V, typical 4200mAh; min. 3980mAh) <sup>iii</sup>  
Optional: 2<sup>nd</sup> battery (10.8V, typical 6900mAh; min. 6600mAh)

Dimension (W x D x H) & Weight

350 x 293 x 38.5mm (13.8" x 11.5" x 1.5")  
2.38kg (5.25lbs) <sup>xiiii</sup>

Rugged Feature

MIL-STD-810H certified  
IP53 certified  
Splash resistant keyboard  
Vibration 8amp; 3ft (0.9m) drop resistant <sup>xiv</sup>  
Sealed ports and connectors  
Shock-protected removable SSD

Environmental Specification

Temperature <sup>xv</sup> :  
- Operating: -29°C to 63°C / -20°F to 145°F <sup>xvi</sup>  
- 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 <sup>xvii</sup>  
Optional: Absolute Persistence®

Optional software

Getac Driving Safety Utility  
Getac Device Monitoring System (GDMS)  
Getac VGPS Utility <sup>xviii</sup>

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 2<sup>nd</sup> SSD <sup>iii</sup>  
Multimedia bay battery (11.1V, tpyical 4200mAh; min. 3980mAh) <sup>iii</sup>  
Multi-Bay charger (Dual-Bay)  
Multi-Bay charger (Eight-Bay)  
AC adapter (120W, 100-240VAC, 50/60Hz) <sup>ii</sup>  
DC-DC vehicle adapter (120W, 11-32VDC)  
Capacitive stylus with tether  
Protection film  
Vehicle cradle <sup>xix</sup>  
Vehicle dock <sup>xix</sup>  
Office dock  
DS100 USB-C docking station  
100W Type-C adapter <sup>xx</sup>

Warranty

Rien n'est plus synonyme de qualité qu'un fabricant fier de son produit. Nous avons conçu l'ordinateur portable de l'intérieur pour résister aux chutes, aux chocs, aux déversements, aux vibrations et plus encore. Nous avons confiance en notre qualité et c'est pourquoi il est livré en standard avec une garantie de 3 ans, la meilleure du secteur. C'est la tranquillité d'esprit de savoir que vous êtes couvert.

Standard

Garantie limitée de 3 ans

S410 RUGGED LAPTOP

- I. Units equipped with dual channel memory come with Intel® Iris® X<sup>e</sup> Graphics.
- 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, Blu-Ray, DVD super multi drive, Multimedia bay battery, 1D/2D imager barcode reader and 2<sup>nd</sup> 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. Units with 4G/5G option come with an embedded SIM card slot.
- VII. 5M webcam and optional Windows Hello face-authentication camera (front-facing) are mutually exclusive options.
- VIII. 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.
- IX. Support GPS, GLONASS, Galileo, BeiDou and QZSS.
- X. Only available in the US, UK, EU, Australia, and New Zealand.
- XI. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
- XII. 13.56MHz HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- XIII. Weight and dimensions vary from configurations and optional accessories.
- XIV. Drop test results vary from configurations and optional accessories.
- XV. Tested by an independent third-party test lab following MIL-STD-810H.
- XVI. For S410 optional DVD / Blu-Ray super-multi drive, the operating temperature is -10°C to 50°C / 14°F to 122°F.
- XVII. Available when barcode reader option is selected.
- XVIII. Models require either embedded or standalone GPS module.
- XIX. Havis vehicle dock is e-mark certified.
- XX. Do not support the configurations with discrete graphics card.

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) | -                       |