

# S410

## SEMI RUGGED 14" LAPTOP

- 3rd Generation S410
- 14" HD or Full HD IPS display
- Optional Intel® 8th generation Core™ i7 and i5 processors
- Optional 1000 NIT Lumibond 2.0™ sunlight readable touchscreen
- Optional NVIDIA® GeForce® 4GB discrete graphics card
- Optional dual hot-swappable battery design
- Optional integrated 4G LTE mobile broadband
- MIL-STD 810H and IP53 certified<sup>1</sup> (3 foot drop)
- Certified for -20°F low temperature



### Speed for Multi-Tasking

Intel 8th generation Core i7 and i5 processors give the 3rd generation S410 best-in-class performance for data-intensive multi-tasking. This latest generation offers faster boot up and faster performance while using less power.



### Purpose Built Configuration

The S410's no-compromise set of integrated features, configurable options and complete accessory ecosystem provide you with a truly "purpose-built" tool for more successful implementations. This includes second battery, second LAN, PowerShare USB 3.0, discrete GPS and vehicle mounting capability.



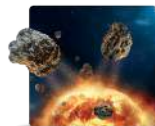
### Multi-Level Security

S410 was the first to use Intel's TPM 2.0 for powerful anti-tampering protection. Combined with IR camera, fingerprint scanner, smart card reader, optional Absolute™ and additional Microsoft security features, the S410 offers extensive protection for your data and device.



### Sunlight Readable Display.

The S410 semi-rugged laptop offers an advanced, Lumibond 2.0 multi-touch display with up to 1000 NITs of brightness. By bonding tempered glass with the touch panel and LCD, we've created a single pane with amazing durability, readability and responsiveness.



### Amazing Graphics.

The S410 offers FHD display along with an optional NVIDIA® GeForce® GTX 1050 4GB graphics card. Combined, these features produce extreme clarity and contrast for amazing graphics performance.



### Extreme Temperature Range

Being able to work in any environment is critical, even freezing cold or extreme heat. The S410 is certified to perform when you need it, even in temperatures as cold as -20°F and as hot as 145°F.

# GETAC S410

## Specifications



Getac

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<b>Ruggedness</b>	Semi-Rugged MIL-STD 810H certified (vibration, temperature, shock, altitude and humidity) IP53 certified 3 foot drop - 26 faces (non-operational) Covered ports	<b>Customizable Bay (One option only)</b>	Optional PCMCIA Type II Optional ExpressCard34/54 Optional DVD super multi drive Optional 2nd battery
<b>Operating System</b>	Windows® 10 Professional	<b>Expansion Slot</b>	SD Card Reader Optional smart card reader
<b>CPU</b>	Intel® Core™ i7-8665U vPro 1.9GHz processor with Turbo Boost Technology up to 4.8GHz 8MB Intel Smart Cache  Intel Core i7-8565U 1.8GHz processor with Turbo Boost Technology up to 4.6GHz 8MB Intel Smart Cache  Intel Core i5-8365U vPro 1.6GHz processor with Turbo Boost Technology up to 4.1GHz 6MB Intel Smart Cache  Intel Core i5-8265U 1.6GHz processor with Turbo Boost Technology up to 3.9GHz 6MB Intel Smart Cache  Intel Core i3-8145U 2.1GHz processor with Turbo Boost Technology up to 3.9GHz 4MB Intel Smart Cache	<b>Security</b>	Intel vPro™ Technology (per CPU options) TPM 2.0 Cable lock slot Optional Windows Hello webcam Optional smart card reader Optional LF/HF RFID reader* NIST BIOS compliant Optional fingerprint reader Optional Absolute™ software
<b>Memory</b>	4GB DDR4 expandable to 32GB	<b>Communications</b>	10/100/1000 base-T Ethernet Intel Dual Band Wireless-AC 9260, 802.11ac Bluetooth (v5.0) Optional dedicated GPS Optional 4G LTE multi-carrier mobile broadband with CA <sup>2</sup> Optional FirstNet Ready™ EM7511 Band 14 mobile broadband
<b>Storage</b>	SATA 256GB; Optional 512GB/1TB SSD <sup>†</sup> ; Optional 2nd Storage (onboard) 256GB	<b>Power</b>	AC adapter (65W, 100-240VAC, 50/60Hz or 120W, 100-240VAC, 50/60Hz with NVIDIA configs.) Li-Ion battery (11.1V, 4200mAh) Optional Media Bay 2nd battery (11.1V, 4200mAh)
<b>VGA Controller</b>	Intel UHD Graphics 620 Optional NVIDIA® GeForce® GTX 1050 4GB discrete graphics	<b>Dimensions and Weight</b>	13.8" x 11.5" x 1.4" (350 x 293 x 34.9 mm) <sup>††</sup> 4.9 lbs (2.2kg)
<b>Display</b>	14" HD widescreen (1366 x 768) TFT LCD Optional 1000 NITS LumiBond® sunlight readable display with multi-touch technology  Optional Full HD 14" IPS LCD (1920 x 1080) 800 NITS LumiBond sunlight readable display with multi-touch technology	<b>Temperature</b>	Operating: -20°F to 145°F / -29°C to 63°C Storage: -60°F to 160°F / -51°C to 71°C Humidity: 95% RH , non-condensing
<b>Webcam</b>	Optional integrated FHD webcam (1920x1080); or Windows Hello webcam	<b>I/O Interfaces</b>	DC in x 1 USB 3.0 x 1 USB 3.1 Gen 2 x 2 USB 2.0 x 1 Network (RJ-45) x 1 Headphone-out / microphone-in combo x 1 HDMI x 1 Optional Serial port (RS-232: 9-pin, D-sub) x 1 Optional VGA port (15-pin, D-sub) x 1 Docking connector x 1 Optional RF antenna pass-through for GPS, WLAN and WWAN Optional PowerShare USB 2.0, LAN (RJ-45), or USB 3.1 Gen1 Type-C x 1
<b>Keyboard</b>	Splash-resistant membrane keyboard Optional splash-resistant LED backlit keyboard	<b>Warranty</b>	3 Year limited warranty standard <sup>‡w</sup>

Standard and optional features vary depending on purchased configuration. Specifications subject to change without notice.

<sup>1</sup> MIL-STD 810H certified for vibration, temperature, shock, altitude, humidity and 3 ft drop.

<sup>2</sup> Data plan required. Cellular data is available in the US on Verizon Wireless and AT&T networks. LTE is available in select markets. Check with your carrier for details. 4G LTE configuration must be ordered at time of purchase.

<sup>3</sup> Computers configured with a 32-bit operating system can address up to 3GB of system memory. Only computers configured with a 64-bit operating system can address 4 GB or more of system memory.

<sup>†</sup> For storage, 1GB = 1 billion bytes; actual formatted capacity less.

<sup>††</sup> Dimensions and Weight vary by configuration and manufacturing process.

<sup>‡</sup> 3 year limited warranty standard. For warranty terms and conditions visit [www.getac.com](http://www.getac.com)

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