

# **S410**

For more information Contact:

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## SEMI RUGGED 14" LAPTOP

14 inch HD or FHD display

Optional Intel® Core™ i7 2.6GHz processor

Optional 1000 NIT Lumibond 2.0™ sunlight readable touchscreen

MIL-STD 810G and IP51 certified¹

Optional NVIDIA® GeForce® 4GB graphics card

Certified to withstand a 3 foot drop

Certified for -5.8°F low temperature





#### Speed for Multi-Tasking

Intel Skylake Core i7, i5, & i3 processors give the 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 2.0, discrete GPS and vehicle mounting capability.



#### Multi-Level Security

S410 is the first to use Intel's TPM 2.0 for powerful anti-tampering protection. Combined with fingerprint scanner, smart card reader, optional Absolute<sup>TM</sup> DDS 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 Gorilla® Glass with the touch panel and LCD, we've created a single pane with amazing durabilty, readability and responsiveness.



### Amazing Graphics.

The S410 offers FHD display along with an optional NVIDIA® GeForce® GTX 950M 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 -5.8°F and as hot as 140°F.



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Ruggedness Semi-Rugged

MIL-STD 810G certified (vibration,

temperature, shock, altitude and humidity)

IP51 certified

3 foot drop - 26 faces (non-operational)

Covered ports

**Operating System** Windows® 10 Professional

Windows 7 Professional

Intel® Core™ i7-6600U vPro™ 2.6GHz

processor with Turbo Boost Technology up

to 3.4GHz

4MB Intel® Smart Cache

Intel Core i7-6500U 2.5GHz processor with Turbo Boost Technology up to 3.1GHz; 4MB

Intel Smart Cache

Intel Core i5-6300U vPro 2.4GHz processor. with Turbo Boost Technology up to  $3.0 \mathrm{GHz}$ 

3MB Intel® Smart Cache

Intel Core i5-6200U 2.3GHz processor with

Turbo Boost Technology up to 2.8GHz

3MB Intel® Smart Cache

Intel Core i3-6100U 2.3GHz processor

3MB Intel® Smart Cache

Memory 4GB DDR3L expandable to 16GB

Storage SATA 500GB HDD<sup>†</sup>; Optional SATA 1TB

HDD; Optional SATA 128GB / 256GB /

512GB SSD

Optional 2nd Storage (onboard) 128GB or

256GB SSD

**VGA Controller** Intel HD Graphics 520

Optional NVIDIA® GeForce® GTX 950M 4GB

discrete graphics

14" HD widescreen (1366 x 768) TFT LCD Display

Optional 1000 NITS LumiBond® sunlight readable display with multi-touch technology

Optional Full HD 14" TFT LCD (1920 x 1080)

800 NITs LumiBond sunlight readable display

with multi-touch technology

Webcam Optional integrated FHD webcam

(1920x1080)

Keyboard Splash-resistant membrane keyboard

Optional splash-resistant LED backlit

**Customizable Bay** (One option only) Optional PCMCIA Type II

Optional ExpressCard34/54 Optional DVD super multi drive

Optional 2nd battery

Expansion Slot SD Card Reader

Optional smart card reader

Intel vPro™ Technology (per CPU options) Security

**TPM 2.0** 

Cable lock slot

Optional smart card reader

Optional contactless Smart card reader (RFID)

NIST BIOS compliant Optional fingerprint reader Optional Absolute™ DDS software

Communications 10/100/1000 base-T Ethernet

Intel Dual Band Wireless-AC 8260, 802.11ac

Bluetooth (v4.2 class 1) Optional dedicated GPS

Optional 4G Gobi LTE mobile broadband

XLTE Ready<sup>2</sup>

AC adapter (65W, 100-240VAC, 50/60Hz or Power

120W, 100-240VAC, 50/60Hz with NVIDIA configs.)

Li-Ion battery (11.1V, 4200mAh)

Optional Media Bay 2nd battery (11.1V, 4200mAh)

Optional bridge battery

Dimensions and 13.8" x 11.5" x 1.4" (350 x 293 x 34.9 mm) <sup>††</sup>

Weight

4.9 lbs (2.2kg)

Operating: -5.8°F to 140°F / -21°C to 60°C / **Temperature** 

Storage: -60°F to 160°F / -51°C to 71°C Humidity: 95% RH , non-condensing

I/O Interfaces DC in x 1

USB 3.0 (9-pin) x 3 USB 2.0 (4-pin) 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 (16-pin) x 1 Optional RF antenna pass-through for

GPS, WLAN and WWAN

3 Year limited warranty standard \*\* Warranty

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

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<sup>1</sup> MIL-STD 810G certified for vibration, temperature, shock, altitude, humidity and 3 ft drop.
2 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.

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. † For storage, 1GB = 1 billion bytes; actual formatted capacity less.

<sup>††</sup> Dimensions and Weight vary by configuration and manufacturing process. ‡ 3 year limited warranty standard. For warranty terms and conditions visit www.getac.com