

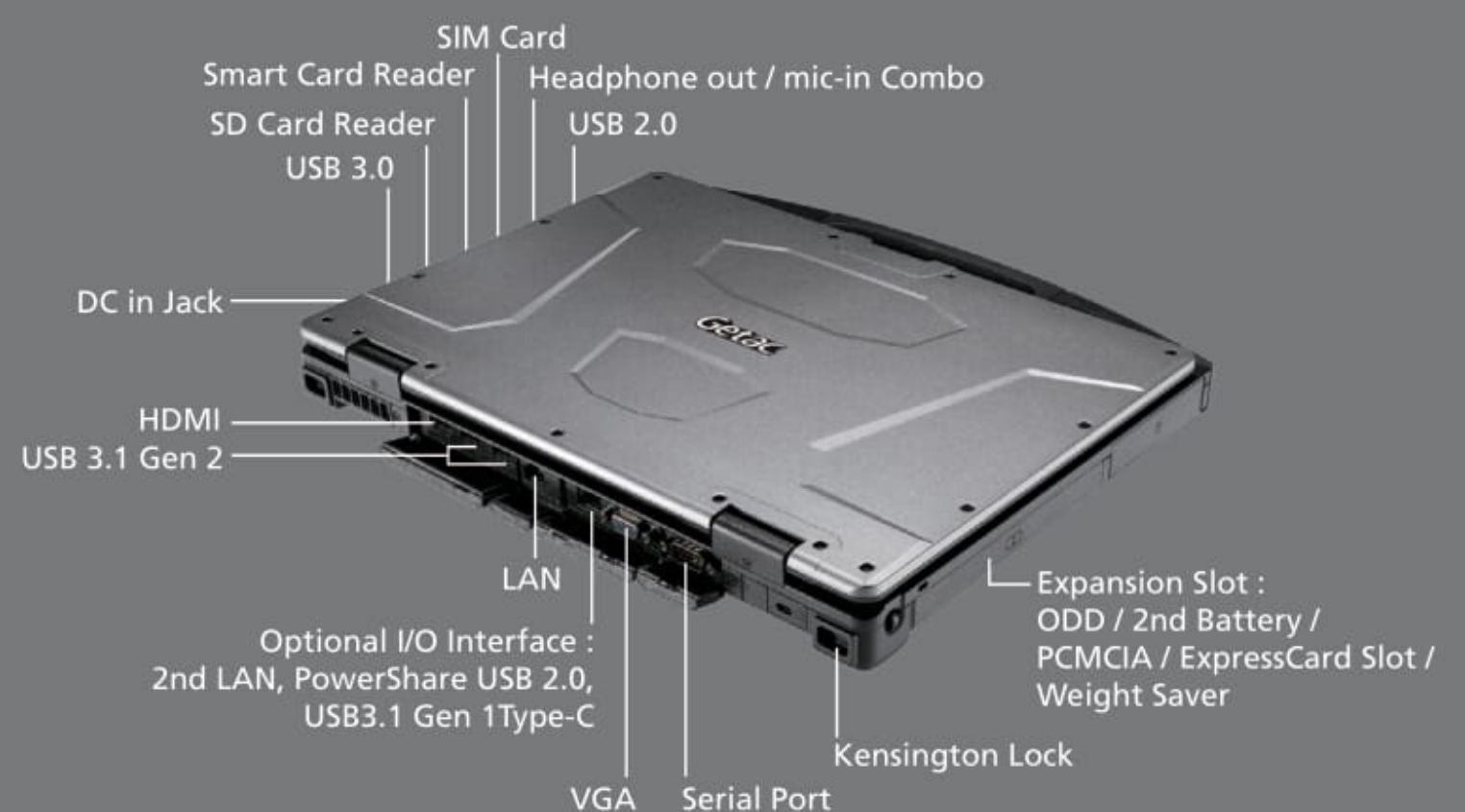


S410 SEMI RUGGED NOTEBOOK

- 8th Generation Intel® Core™ i7 / i5 vPro™ Processor
- Optional Windows Hello face-authentication camera with IR sensor and fingerprint dual biometric authentication
- Low frequency and High frequency RFID able to read wider range of credential
- Greater flexibility and I/O options
- Wider range of operating temperatures of -29°C ~ 63°C (-20°F ~ 145°F)



Office Dock



Specifications

Operating System

Windows 10 Pro

Mobile Computing Platform

Platform Options:

Intel® Core™ i3 Technology
Intel® Core™ i3-8145U Processor 2.1GHz
Max. 3.9 GHz with Intel® Turbo Boost Technology
- 4MB Intel® Smart Cache
Intel® Core™ i5 Technology
Intel® Core™ i5-8265U Processor 1.6GHz
Max. 3.9 GHz with Intel® Turbo Boost Technology
- 6MB Intel® Smart Cache
Intel® Core™ i5 vPro™ Technology
Intel® Core™ i5-8365U vPro™ Processor 1.6GHz
Max. 4.1 GHz with Intel® Turbo Boost Technology
- 6MB Intel® Smart Cache
Intel® Core™ i7 Technology
Intel® Core™ i7-8565U Processor 1.8 GHz
Max. 4.6 GHz with Intel® Turbo Boost Technology
- 6MB Intel® Smart Cache
Intel® Core™ i7 vPro™ Technology
Intel® Core™ i7-8665U vPro™ Processor 1.9GHz
Max. 4.8 GHz with Intel® Turbo Boost Technology
- 8MB Intel® Smart Cache

VGA Controller

Intel® UHD Graphics 620 (i3 / i5 / i7)
Optional NVIDIA® GeForce® GTX1050 4GB
discrete graphic controller

Display

14" TFT LCD HD (1366 x 768)
Optional 1000 nits LumiBond® display with Getac
sunlight readable technology
capacitive multi-touch screen
Optional 14" IPS TFT LCD FHD (1920 x 1080)
800nits LumiBond® display with Getac sunlight
readable technology
capacitive multi-touch screen

Storage & Memory

Optional 4GB / 8GB / 16GB / 32GB DDR4
Main Storage:
Optional SATA SSD 256GB / 512GB / 1TB
Optional 2nd Storage (onboard): 256 GB SSD

Keyboard

Membrane keyboard
Optional LED backlit membrane keyboard

Pointing Device

Touchscreen
- Optional capacitive multi-touch screen
Touchpad
- Glide touchpad with multi-touch

Expansion Slot

SD card reader x 1
Optional Smart Card reader x 1

Multimedia Bay

Optional PCMCIA Type IIⁱⁱ
Optional ExpressCard34/54ⁱⁱ
Optional DVD super multi driveⁱ
Optional 2nd batteryⁱ

I/O Interface

Headphone out/mic-in Combo x 1
DC in Jack x 1
USB3.0 x 1
USB2.0 x 1
USB3.1 Gen 2 x 2
LAN (RJ45) x 1
HDMI x 1
Docking Connector x 1
Optional Serial port (9-pin; D-sub) x 1
Optional VGA Port (15-pin; D-sub) x 1ⁱⁱⁱ
Optional SIM card slot x 1
Optional FHD Webcam x 1
Optional Windows Hello face-authentication
camera (front-facing) x 1
Optional RF antenna pass-through for GPS, WWAN and WLAN
Optional PowerShare USB 2.0 or LAN (RJ45) x 1
or USB3.1 Gen 1Type-C x 1^{iv}

Communication Interface

Intel® Dual Band Wireless-AC 9260, 802.11ac
Bluetooth (v5.0)^v
Optional dedicated GPS
Optional 4G LTE mobile broadband

Security Feature

Optional Intel® vPro™ Technology
TPM 2.0
Optional Fingerprint scanner
Optional Smart Card reader
Optional Windows Hello Webcam
Optional LF/HF RFID^{vi}
Kensington Lock

Power

AC adapter (65W, 100-240VAC, 50 / 60Hz)
Optional AC adapter (120W, 100-240VAC, 50 / 60 Hz)
Li-Ion battery (11.1V, typical 4200mAh; min.
3980mAh)
Optional 2nd battery

Dimension (W x D x H) & Weight

Without Discrete GPU:
350 x 293 x 34.9 mm (13.8" x 11.5" x 1.4")2.2kg (4.9lbs)ⁱⁱ
With Discrete GPU:
350 x 293 x 42.6 mm (13.8" x 11.5" x 1.7")2.7Kg (5.9lbs)ⁱⁱ

Rugged Feature

MIL-STD-810H certified and IP53 certified
Splash resistant keyboard
3 feet drop resistant
Sealed ports and connectors
Shock-protected removable SSD
Vibration resistant

Environmental Specification

Temperature^{viii}:
- Operating: -29°C to 63°C / -20°F to 145°F^{ix}
- Storage: -51°C to 71°C / -60°F to 160°F
Humidity:
- 95% RH , non-condensing

Software

Getac Utility
Getac Geolocation
Optional Absolute DDS® Persistence

Accessories

Carry bag
Main battery (11.1V, typical 4200mAh; min.
3980mAh)
2nd battery (11.1V, tpyical 4200mAh; min.
3980mAh)
Multi-Bay Charger (Dual Bay)
Multi-Bay Charger (Eight Bay)
Vehicle adapter (120W, 11-32VDC)
AC adapter (65W, 100-240V AC)
AC adapter (120W, 100-240V AC)
Capacitive stylus & tether
Protection film
Vehicle dock
Office dock

- i Not Energy Star 7.0 compliant.
- ii PCMCIA, DVD super multi drive, Express Card and 2nd battery are mutually exclusive options. Express Card and HF RFID are mutually exclusive options.
- iii VGA and USB3.1 Gen 1 Type-C are mutually exclusive options.
- iv PowerShare USB 2.0, 2nd LAN (RJ45) and USB3.1 Gen 1 Type-C are mutually exclusive options.
- v 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.
- vi LF(125kHz) / HF(13.56MHz) Combo HF RFID/NFC reader (iClass, HID Prox compliant, ISO 15693, 14443 A/B, Mifare, FeliCa[™]).
- vii Weight and dimensions vary from configurations and optional accessories.
- viii Tested by a national independent third party test lab following MIL-STD-810H.
- ix For S410 optional DVD Super-Multi Drive, the operating temperature is -10°C to 60°C / 14°F to140°F .

S410

Semi Rugged Notebook



Docking Solutions

	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	4
LAN	1	1
HDMI	1	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	--

Getac

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