

Getac

Rugged Mobile Computing Solutions

S410

Semi-rugged Notebook



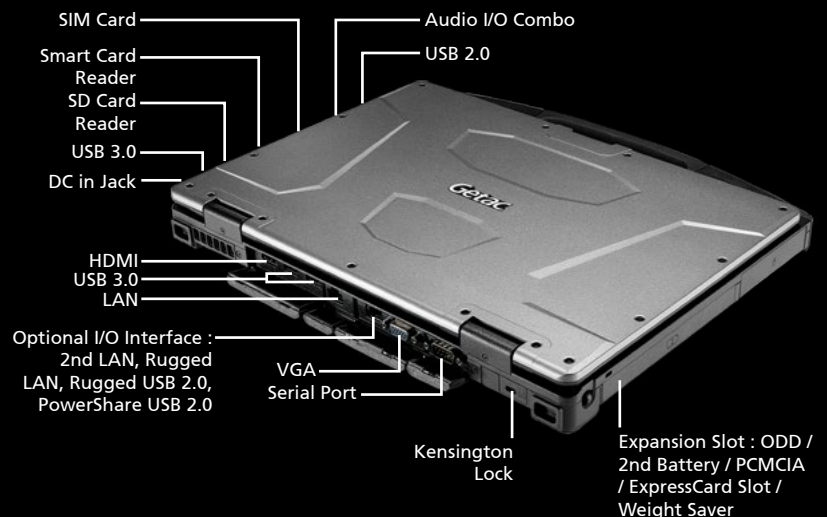
- 6th Generation Intel® Core™ i7 / i5 vPro™ Processor
- Multiple security options for data protection
- Greater flexibility and I/O options
- LifeSupport™ battery swappable technology for uninterrupted battery life



Vehicle Dock



Office Dock



S410 Semi-rugged Notebook

Getac recommends Windows.



Specifications

Operating System	Windows 10 Professional Windows 7 Professional	I/O Interface	Headphone out/mic-in Combo x 1 DC in Jack x 1 USB 3.0 (9-pin) x 3 USB 2.0 (4-pin) x 1 LAN (RJ45) x 1 HDMI x 1 Docking Connector (16-pin) x 1 Optional Serial port (9-pin; D-sub) x 1 Optional VGA Port (15-pin; D-sub) x 1 Optional SIM Card Slot x 1 Optional FHD webcam x 1 Optional RF antenna pass-through (GPS, WWAN & WLAN) Optional Rugged USB 2.0, Rugged LAN, PowerShare USB 2.0 or LAN (RJ45) x 1 ⁱⁱ
Mobile Computing Platform	Intel® Core™ i7 vPro™ Technology - Intel® Core™ i7-6600U vPro™ Processor 2.6GHz, Max. 3.4GHz with Intel® Turbo Boost Technology - 4MB Intel® Smart Cache Intel® Core™ i7 vPro™ Technology Intel® Core™ i7-6500U Processor 2.5GHz Max. 3.1GHz with Intel® Turbo Boost Technology - 4MB Intel® Smart Cache Intel® Core™ i5 vPro™ Technology - Intel® Core™ i5-6300U vPro™ Processor 2.4GHz, Max. 3.0GHz with Intel® Turbo Boost Technology - 3MB Intel® Smart Cache Intel® Core™ i5 Technology - Intel® Core™ i5-6200U Processor 2.3GHz, Max. 2.8GHz with Intel® Turbo Boost Technology - 3MB Intel® Smart Cache Intel® Core™ i3 Technology - Intel® Core™ i3-6100U Processor 2.3GHz - 3MB Intel® Smart Cache	Software	Getac Utility Adobe® Reader® Optional Absolute DDS® Persistence
VGA Controller	Intel® HD Graphics 520 Optional NVIDIA® GeForce® GTX 950M 4GB discrete graphic controller	Security Feature	Optional Intel® vPro™ Technology TPM 2.0 Optional fingerprint scanner Optional Smart Card reader Optional contactless Smartcard reader ^{iv} Kensington lock
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 Full HD (1920 x 1080) Optional 800 nits Lumibond® display with Getac sunlight readable technology Capacitive multi-touch screen	Power	AC adapter (65W, 100-240VAC, 50 / 60Hz) Optional AC adapter (120W, 100-240VAC, 50 / 60Hz) Li-Ion battery (11.1V, 4200mAh) (up to 11 hours of battery life) ^v LifeSupport™ battery swappable technology (with optional bridge battery)
Storage & Memory	4GB LPDDR3 expandable to 16GB SATA HDD 500GB Optional SATA HDD 1TB Optional SATA OPAL 2.0 SSD 128GB / 256GB / 512GB / 1TB Optional 2nd Storage (onboard): 128GB OPAL 2.0 SSD	Dimension (W x D x H) & Weight	Without Discrete GPU 350 x 293 x 34.9 mm 2.2kg ^{vi} Without Discrete GPU 350 x 293 x 42.6 2.7kg ^{vi}
Keyboard	Membrane keyboard Optional LED backlit membrane keyboard	Rugged Feature	MIL-STD-810G certified and IP52 certified Splash resistant keyboard 3 feet drop resistant Sealed ports and connectors Shock-protected removable HDD Vibration resistant
Pointing Device	Touchscreen - Optional capacitive multi-touch screen Touchpad - Glide touchpad with multi-touch	Environmental Specification	Temperature ^{vii} : - Operating: -21°C to 60°C / -5.8F to 140°F ^{viii} - Storage: -51°C to 71°C / -60°F to 160°F Humidity: - 95% RH , non-condensing
Expansion Slot	SD card reader x 1 Optional Smart Card reader x 1	Optional Accessories	Carry bag Main battery (11.1V, 4200mAh) 2nd battery (11.1V, 4200mAh) Multi-Bay Charger (Two Bay) Multi-Bay Charger (Eight Bay) AC adapter (65W, 100-240V AC) AC adapter (120W, 100-240V AC) Capacitive stylus & tether Protection film Vehicle dock Office dock
Multimedia Bay	Optional PCMCIA Type II ⁱ Optional ExpressCard34/54 ⁱ Optional DVD super multi drive ⁱ Optional 2nd battery ⁱ		
Communication Interface	Intel® Dual Band Wireless-AC 8260, 802.11ac Bluetooth (v4.2) ⁱⁱⁱ Optional dedicated GPS Optional 4G LTE mobile broadband		

Docking Solutions

	Serial Port	External VGA	Mic	Audio Output	DC in Jack	USB 2.0	USB 3.0	LAN	HDMI	RF Antenna Connector
Vehicle Dock	1	1	1	1	1	3	1	1	1	3
Office Dock	2	1	1	1	1	4		1	1	-

i. PCMCIA, ExpressCard, DVD super multi drive and 2nd battery are mutually exclusive options.
 ii. Rugged USB 2.0, Rugged LAN, PowerShare USB 2.0 and 2nd LAN (RJ45) are mutually exclusive options.
 iii. 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.
 iv. 13.56MHz Contactless RFID/NFC reader (ISO 15693, 14443 A/B, MiFare and FelICa™ compliant).
 v. Battery life testing conducted under MobileMark 2007. Battery performance will vary upon software

applications, wireless settings, power management settings, LCD brightness, customized modules and environmental conditions. The battery has a limited number of charge cycles and may eventually need to be replaced by a Getac service provider. Battery life and charge cycles vary by use and settings.
 vi. Weight varies with configurations and options.
 vii. Tested by a national independent third party test lab following MIL-STD-810G.
 viii. For S410 optional DVD Super-Multi Drive, the operating temperature is -10°C to 60°C

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