

TS-S410



Secure Integrated Solutions



TS-S410

Semi-Rugged Notebook

Semi-Rugged, Secure with Increased Expansion Capability

Powered by Intel's Whiskey Lake CPU's, the S410 is ideal for situations where complex tasks require blistering speed. The increase in CPU performance benefits professionals seeking enhanced productivity with speed and multi-tasking. Featuring a range of modern internal configurations, the TS-410 Semi-Rugged notebook boasts high performance and usability to be deployed as required and its 14" display delivers your content in a crystal-clear manner.

The S410 is built from the inside out to survive drops, shocks, spills, vibration thus guaranteeing maximum information assurance in even the harshest environments.



8th Generation Intel® Core™ i7 / i5 vPro™ Processors

Optional face-authentication camera with IR sensor and dual biometric authentication

Greater flexibility through a range of I / O options

Available both as TEMPEST Level A & B SDIP 27/2 (UK CFTCS) Certified

Accommodates an optional removable 2.5" drive caddy and integrated Eclipt token authentication

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Technical Specification

OEM Unit:	Getac S410 3'rd Generation	Pointing Device:	Glide touchpad with multi-touch
Operating	Windows 10 Pro	Expansion Slot:	<ul style="list-style-type: none"> • SD card reader
Mobile Computing Platform:	<ul style="list-style-type: none"> • Intel® Core™ i5 Technology Intel® Core™ i5-8145U Processor 2.1GHzMax. 3.9GHz with Intel® Turbo Boost Technology - 4MB Intel® Smart Cache • Intel® Core™ i5 Technology Intel® Core™ i5-8265U Processor 1.6GHzMax. 3.9GHz with Intel® Turbo Boost Technology - 6MB Intel® Smart Cache • Intel® Core™ i5 vPro™ Technology Intel® Core™ i5-8365U vPro™ Processor 1.6GHzMax. 4.1GHz with Intel® Turbo Boost Technology - 6MB Intel® Smart Cache • Intel® Core™ i7 Technology Intel® Core™ i7-8565U Processor 1.8GHzMax. 4.6GHz with Intel® Turbo Boost Technology - 6MB Intel® Smart Cache • Intel® Core™ i7 vPro™ Technology Intel® Core™ i7-8665U vPro™ Processor 1.9GHzMax. 4.8GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache 	Multimedia Bay:	<ul style="list-style-type: none"> • PCMCIA Type II • ExpressCard 34 / 54 • DVD super multi drive • 2nd battery
VGA Controller:	<ul style="list-style-type: none"> • Intel® UHD Graphics • NVIDIA® GeForce® GTX1050 4GB discrete 	I/O Interface:	TEMPEST I/O Extender bar with 4/5 USB
Display:	<ul style="list-style-type: none"> • 14" TFT LCD HD (1366 x 768)Protection film • 14" IPS TFT LCD FHD (1920 x 1080) 800 nits LumiBond® display with Getac sunlight readable technology 	Communication	Fibre ST Connectors (10/100)
Storage & Memory:	RAM: 4GB DDR4 / 8GB DDR4 / 16GB DDR4 / 32GB DDR4 / 64GB DDR4 Storage: 256GB SATA SSD / 512GB SATA SSD /	Power:	<ul style="list-style-type: none"> • AC adapter (65W, 100-240VAC, 50 / 60Hz), Li-Ion battery (11.1V, typical 4200mAh; min. 3980mAh) • AC adapter (120W, 100-240VAC, 50 / 60 Hz)
Keyboard:	Membrane LED backlit membrane keyboard	Rugged Features:	MIL-STD-810H certified IP53 certified Splash resistant keyboard Vibration & 3 feet drop resistant Sealed ports and connectors Shock-protected removable SSD
		Environmental Specification (Temperature):	Operating: -29°C to 63°C / -20°F to 145° Fix - Storage: -51°C to 71°C / -60°F to 160° F Humidity: - 95% RH , non-condensing
		Environmental Specification (TEMPEST Emissions):	<ul style="list-style-type: none"> • SDIP 27/1 TEMPEST Level A (UK CFTCS) Certified • SDIP 27/1 TEMPEST Level B (UK CFTCS) Certified