

S400

RUGGED NOTEBOOKS

TOUGH ENOUGH TO GO WHERE YOU GO

Getac S400 Semi-Rugged Notebook

- 14 inch HD widescreen display
- 700 NITs sunlight readable multi-touch display
- MIL-STD-810G for shock, vibration & temperature
- Water-resistant backlit mechanical keyboard
- 2.5 foot drop - 6 faces
- Customizable quick keys
- 15C low temperature
- NVIDIA GeForce 310M



The Getac S400 Semi-Rugged Notebook

Built from the ground up to be one of the most rugged semi-rugged notebook computers built, the new S400 is made using Getac's new KryptoShell™ body. Getac's new KryptoShell body allows the S400 to meet or exceed MIL-STD-810G temperature, shock, vibration specifications and a 2.5 foot drop on 6 faces.

The S400 offers two processor options including the powerful Intel® Core™ i5 2.4GHz processor, MAX 2.93GHz with Intel® Turbo Boost Technology. The S400 features a 14 inch widescreen display and can be configured with features essential for field use including a bright, 700 NITS display with glove-friendly multi-touch

touch screen technology and water resistant backlit keyboard.

With an integrated Gobi™ 2000 mobile broadband card, the S400 can be easily configured for multi-carrier wireless deployments. Security is always a concern and the S400 is loaded with advanced security features to safeguard important data including a fingerprint scanner, TPM 1.2, and a smart card reader.

With its rugged design, advanced options and powerful software tools, The S400 semi-rugged notebook is built to handle the task wherever your job takes you.

Getac S400

Specifications

Ruggedness	Semi-Rugged MIL-STD 810G - Vibration, temperature, shock, altitude and humidity compliant 2.5 foot drop - 6 faces IP5X	Security	Intel® vPro™ Technology (with i5 config. only) Smart Card Reader Fingerprint scanner TPM 1.2 Cable lock slot
Operating System	Genuine Windows 7 Professional	Communications	10/100/1000 base-T Ethernet WLAN 802.11 a/b/g/n (Intel® Centrino Advanced-N 6200) Optional 56K ITU V.92 modem Optional Bluetooth® (v2.1+EDR class 2) Optional GPS (with internal antenna) Optional 3G: Gobi™ 2000
CPU	Intel Core™ i5-520M 2.4GHz processor with Turbo Boost Technology up to 2.93GHz 3MB L3 Intel Smart Cache Intel Core™ i3-380M 2.53GHz processor 3MB L3 Intel Smart Cache	Power	AC adapter (65W, 100-240V, 50/60Hz) AC adapter (90W, 100-240V, 50/60Hz)*** Li-Ion smart battery (7800mAh) Low temperature Li-Ion smart battery (7800mAh) Light weight Li-Ion smart battery (5200mA)
Memory	2GB DDR3 1066/1333MHz expandable to 8GB*	Dimensions and Weight	13.7" x 10.15" x 1.93" (348 x 258 x 49.2 mm) 6.4 lbs (2.9 kg)††
Storage	SATA 320GB HDD** Optional SATA 80GB or 120GB solid state drive**	Temperature	Operating temp: 32°F to 113°F (0°C to 45°C) (Optional low temperature: 5°F / -15°C) Storage temp: -40°F to 160°F (-40°C to 71°C) Humidity: 5% to 95% RH, non-condensing
VGA Controller	Intel® Graphics Media Accelerator HD† Optional NVIDIA GeForce 310M w/ 512MB	I/O Interfaces	DC in x 1 USB 2.0 x 3 USB 2.0/eSATA Combo x 1 Docking port x 1 Serial port (RS-232) x 1 Network (RJ-45) x 1 External VGA x 1 IEEE 1394a x 1 Audio output x 1 Microphone x 1 Optional RF antenna pass-through for GPS/WWAN Optional Modem (RJ-11)
Display	14" HD widescreen (1366 x 768) TFT sunlight readable LCD Optional 700 NITs sunlight readable LED display with touchscreen	Warranty	3 Year limited warranty standard‡
Keyboard	Water resistant mechanical membrane keyboard Optional water resistant backlit mechanical membrane keyboard		
Webcam	Optional Intergrated 1.3MP camera		
Media Bay Options	Super multi DVD		
Expansion Slot Options	PCMCIA Type II x 1 + ExpressCard™ slot		
Memory Card Reader	4-in-1 memory card reader (MS / MS Pro / SD / MMC)		

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

Battery life testing conducted under BatteryMark 4.0.1. Battery performance will vary based on software applications, wireless settings, power management settings, LCD brightness, customized modules and environmental conditions. As with all batteries, maximum capacity decreases with time and use and may eventually need to be replaced by a Getac service provider. Battery life and charge cycles vary by use and settings. 24 hours rated battery life rating requires optional media bay 2nd battery.

* 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.

*** 90W adapter required for units configured with the NVIDIA GeForce G310M discreet VGA option.

† Shared memory size may vary based on operating system and system configuration.

†† Weight varies by configuration and manufacturing process.

‡ For warranty terms and conditions visit www.getac.com

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