



**NB S510 CU5-
125U 15T
16GB/256GB
W11P
SU1N6A3SSQXX
GETAC**



Model: SU1N6A3SSQXX

Manufacturer: GETAC

Product Code: 552507

R68,205 ~~R80,370~~

Laptop Convenience, Office Performance

The S510 rugged laptop is designed to meet the needs of the automotive, law enforcement, manufacturing, utilities industries, and field service professionals for sleek, durable laptops that feature a large screen and deliver power efficiency, bringing the productivity and agility benefits of edge AI to remote and harsh environments, while also helping meet their enterprise, social and governance (ESG) commitments.

AI-Capable Design

Equipped with an Intel® Core™ Ultra 5/7 processor featuring Intel® AI Boost and Intel® Graphics, S510 keeps your organization ahead of the curve in AI. Users can quickly awaken edge AI capabilities using the dedicated Microsoft Copilot key, which enhances real-time communication and

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collaboration in your workspace, multilingual support, and seamless automation of everyday tasks.

Outdoor-Ready Operation

See more and do more away from your desk with S510. Its spacious 15.6" full HD screen delivers a brilliant 1,000 nits of brightness, enabling comfortable reading and viewing under direct sunlight. Its dual hot-swappable batteries enable a very long battery life and uninterrupted device operation during battery changeout. And with its large touchpad and optional capacitive multitouch screen, this rugged device is finger-touch-operable in gloves and extreme temperatures.

Sustainability By Design

S510 raises the sustainability bar for rugged laptops. It's MIL-STD-810H and IP53 certified against water, dust, strong vibrations, 3-foot drops, extreme temperatures, and more, all with a chassis comprised of 45%+ post-consumer recycled (PCR) materials, which reduces energy consumption, carbon emissions, and e-waste in its supply chain while putting its design sustainability among the best rugged laptops on the market.

Extreme Versatility

S510 is built configurable and versatile, so it can meet most users' needs as possible. Wireless connectivity includes WiFi 7, Bluetooth v5.4, optional dual-SIM 4G LTE/5G Sub 6 and dedicated GPS. Up to two Thunderbolt™ 4 Type-C ports are also available for fixed data transfer and peripheral charging. The multimedia bay can be configured with an optional barcode reader, DVD super multi drive, second solid-state drive (SSD), or dedicated NVIDIA GPU.

Enhanced Enterprise Security

S510 offers the multifactor security measures expected of an enterprise or business-rugged laptop, enhanced with hardware-based protection of your sensitive data. Authentication measures include Windows Hello facial recognition, Intel® vPro® hardware-based security, an optional smart card, an optional fingerprint reader, and an optional RFID reader. And for extra protection of company data during device storage or repair, S510's self-encrypting solid-state drive (SSD) is user-removable. Getac Secure Erase securely erases SSD data to meet industry standards, safeguarding it from unauthorized recovery.

Summary: Getac S510 G1. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 5, Processor model: 125U. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display

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resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Pro. Product colour: Black. Weight: 2.35 kg | Vendor Homepage: <https://www.getac.com/us/products/laptops/s510/> | Product type: Laptop | Product colour: Black | Form factor: Clamshell | Rugged design: Yes | Display diagonal: 15.6 | Display resolution: 1920 x 1080 | Panel type: LCD | HD type: Full HD | Display brightness: 1000 | Processor manufacturer: Intel | Processor family: Intel Core Ultra 5 | Processor generation: Intel® Core™ Ultra (Series 1) | Processor model: 125U | Processor cores: 12 | Processor threads: 14 | Performance cores: 2 | Efficient cores: 8 | Low Power Efficient-cores: 2 | Performance-core Max Turbo Frequency: 4.3 | Efficient-core Max Turbo Frequency: 3.6 | Low Power Efficient-core Max Turbo Frequency: 2.1 | Performance-core base frequency: 1.3 | Efficient-core base frequency: 0.8 | Low Power Efficient-core Base Frequency: 700 | Processor cache: 12 | Processor cache type: Smart Cache | Maximum turbo power: 57 | Processor base power: 15 | Neural processor unit (NPU): Intel AI Boost | Sparsity support: Yes | Windows Studio effects support: Yes | AI datatype support on NPU: Int8 | AI software frameworks supported by NPU: DirectML/ONNX RT/OpenVINO/WebGPU/Windows ML | Total processor performance up to: 21 | NPU performance up to: 11 | GPU performance up to: 7 | Internal memory: 16 | Internal memory type: DDR5-SDRAM | Maximum internal memory: 64 | Total storage capacity: 256 | Storage media: SSD | Number of SSDs installed: 1 | SSD capacity: 256 | NVMe: Yes | SSD interface: PCI Express | Discrete graphics card: No | Discrete graphics card model: Not available | On-board graphics card: Yes | On-board graphics card family: Intel® Graphics | On-board graphics card model: Intel® Graphics | Number of built-in speakers: 2 | Built-in microphone: Yes | Front camera: Yes | Front camera resolution (numeric): 5 | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | Wi-Fi standards: Wi-Fi 7 (802.11be) | WLAN controller manufacturer: Intel | WLAN controller model: Intel Wi-Fi 7 BE200 | Ethernet LAN: Yes | Ethernet LAN data rates: 10/100/1000 | Bluetooth: Yes | Bluetooth version: 5.4 | Ethernet LAN (RJ-45) ports: 1 | HDMI ports quantity: 1 | HDMI version: 2.0 | Thunderbolt 4 ports quantity: 1 | Combo headphone/mic port: Yes | Docking connector: Yes | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 2 | Pointing device: Touchpad | Keyboard backlit: Yes | Numeric keypad: No | Operating system installed: Windows 11 Pro | Battery capacity: 6900 | Battery voltage: 10.8 | AC adapter power: 65 | AC adapter input voltage: 100-240 | Cable lock slot: Yes | Cable lock slot type: Kensington | Windows Hello: Yes | Trusted Platform Module (TPM): Yes | Trusted Platform Module (TPM) version: 2.0 | Operating temperature (T-T): -29 - 63 | Storage temperature (T-T): -51 - 71 | Operating relative humidity (H-H): 0 - 95 | Storage relative humidity (H-H): 0 - 95 | Drop proof: 90 | Width: 375 | Depth: 277 | Height: 39 | Weight: 2350 | AC adapter included: Yes | Unit Calculated

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Weight: 3 | Product Net Weight: 2.35 | Unit Calculated Volume: 0.0168 | Units per Shipping Box: 1 |
Name: NB S510 CU5-125U 15"T 16GB/256GB W11P SU1N6A3SSQXX GETAC | Operating System:
Windows 11 Pro | CPU Model Number: u5-125U | CPU Family name: Intel Core Ultra

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