

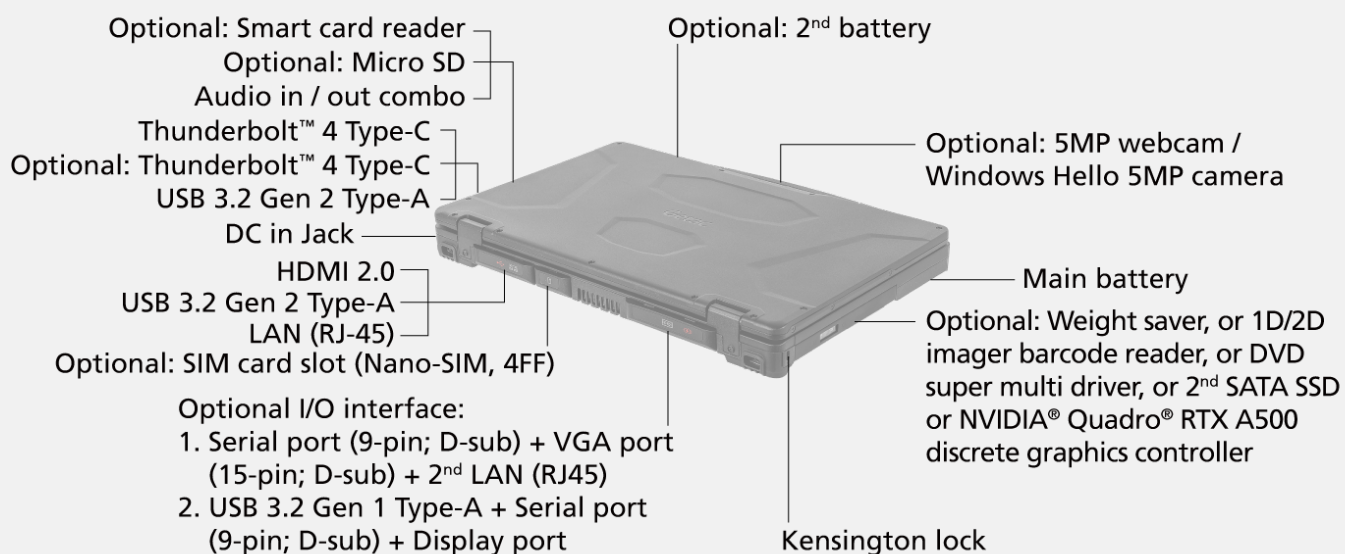


S510 RUGGED LAPTOP

- AI-ready with the latest Intel® Core™ Ultra Processors and Intel® AI Boost technology
- 15.6" display with Getac sunlight readable technology (1,000 nits) and glove-enabled capacitive touchscreen
- Sustainable chassis with enterprise-level ruggedness for a greener future
- Enhanced enterprise security with Intel® vPro®, Windows Hello face-authentication camera, TPM 2.0, and many more multi-factor authentication options
- Versatile I/O options including up to two Thunderbolt™ 4 and docking solutions



S510 3D demo



SPECIFICATIONS

Operating System

Windows 11 Pro

CPU (Mobile Computing Platform)

Intel® Core™ Ultra 5 processor 125U
Max. 4.3GHz with Intel® Turbo Boost Technology
- 12 MB Intel® Smart Cache

Platform options:

Intel® Core™ Ultra 5 processor 135U, vPro® Enterpriseⁱ
Max. 4.4GHz with Intel® Turbo Boost Technology
- 12 MB Intel® Smart Cache

Intel® Core™ Ultra 7 processor 155U
Max. 4.8GHz with Intel® Turbo Boost Technology
- 12 MB Intel® Smart Cache

Intel® Core™ Ultra 7 processor 165U, vPro® Enterpriseⁱ
Max. 4.9GHz with Intel® Turbo Boost Technology
- 12 MB Intel® Smart Cache

Graphics

Intel® Graphics
Optional: NVIDIA® Quadro® RTX A500
discrete graphics controller^{ii, iii}

NPU

Intel® AI Boost

Display

15.6" TFT LCD FHD (1920 x 1080)
Protection film
1,000 nits display with Getac sunlight readable technology
Optional: Capacitive multi-touch LumiBond screen

Storage & Memory

16GB DDR5
Optional: 32GB / 64GB DDR5

256GB PCIe NVMe SSD
Optional: 512GB / 1TB / 2TB PCIe NVMe SSD

Optional: Multimedia bay 2nd storage: 512GB /
1TB SATA SSD^{iii, iv, v}

Keyboard

LED backlit membrane keyboard

Pointing Device

Touchscreen
- Optional: Capacitive multi-touch screen touchpad
- Glide touchpad with multi-touch

Audio

Integrated stereo speakers
Integrated dual-array microphone

Expansion Slot

Optional: Smart card reader

Multimedia Bay

Weight saver
Optional: 1D/2D imager barcode readerⁱⁱⁱ
Optional: DVD super multi drive^{iii, iv, xvii}
Optional: 2nd Storage^{iii, iv, v}
Optional: NVIDIA® Quadro®
RTX A500 discrete graphics controller^{ii, iii}

I/O Interface

Audio in/out combo x 1
DC in Jack x 1
USB 3.2 Gen 2 Type-A x 2
Thunderbolt™ 4 Type-C x 1
Optional: MicroSD x 1
LAN (RJ45) x 1
HDMI 2.0 x 1
Docking connector x 1^{vii}
Optional: 5MP webcam x 1^{viii}
Optional: SIM card slot x 1 (Nano-SIM, 4FF)^{vi}
Optional: Windows Hello face-authentication 5MP camera
(front-facing) x 1^{vi}
Optional: RF antenna pass-through for GPS, WWAN and
WLAN
Optional: Thunderbolt™ 4 Type-C x 1ⁱ

Configurable I/O options :

- 1. LAN (RJ45)^{viii} + Serial port (9-pin; D-sub) + VGA port
(15-pin; D-sub)
- 2. USB 3.2 Gen 1 Type-A + Serial port (9-pin; D-sub) +
Display port

Communication Interface

10/100/1000 base-T Ethernet
Intel® Wi-Fi 7 BE200, 802.11be^{ix}
Bluetooth (v5.4)^{ix}
Optional: 2.5GBASE-T Ethernet^{viii}
Optional: Dedicated GPS with L1/L5
Optional: 4G LTE mobile broadband with integrated GPS^{vi, xii}
Optional: 5G Sub-6 with integrated GPS^{vi, xii, xiii}
Optional: Dual SIM (Nano-SIM 4FF and e-SIM)^{vi, x}

Security Feature

TPM 2.0
Kensington lock
Optional: Intel® vPro® Technologyⁱ
Optional: Fingerprint reader
Optional: HF RFID reader^{xiii}
Optional: Windows Hello face-authentication 5MP camera
(front-facing)^{vi}
Optional: Absolute Persistence®

Power

Battery (10.8V, typical 6900mAh; min. 6600mAh)
AC adapter (65W, 100-240VAC)
Optional: 2nd battery (10.8V, typical 6900mAh; min. 6600mAh)ⁱⁱ
Optional: AC adapter (90W, 100-240VAC, 50/60Hz)ⁱⁱ

Dimension (W x D x H) & Weight

375 x 277 x 39mm (14.8" x 10.9" x 1.5")
2.35 kg (5.18lbs)^{xiv}

Rugged Feature

MIL-STD-810H certified
IP53 certified
Vibration & 3ft (0.9m) drop resistant^{xv}

Environmental Specification

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

Pre-installed Software

Getac Utility
Getac Geolocation
Getac Barcode Manager^{xviii}
Optional: Absolute Secure Endpoint
Optional: Absolute Secure Access

Optional software

Getac Driving Safety Utility
Getac Monitoring
Getac VGPS Utility^{xix}

Accessories

Battery (10.8V, typical 6900mAh; min. 6600mAh)
AC adapter (65W, 100-240VAC)

Optional:

Carry bag
Battery (10.8V, typical 6900mAh; min. 6600mAh)
Multimedia 2nd SSD^{iii, iv, v, xx}
Multimedia bay DVD super multi drive^{iii, iv, xix}
AC adapter (90W, 100-240VAC, 50/60Hz)ⁱ
DC-DC vehicle adapter (120W, 11-32VDC)
Multi-Bay charger (Dual-Bay)
Multi-Bay charger (Eight-Bay)
Capacitive stylus with tether
Protection film
Vehicle cradle
Vehicle dock^{xxi}
Spare SSD kit
100W Type-C adapter
Getac DS100 USB-C docking station with AC adapter

Warranty

Nothing says quality like a manufacturer standing behind
their product. We've designed the notebook from the
inside out to survive drops, shocks, spills, vibration and
more. We're confident in our quality and that's why it
comes standard with the industry leading 3 years warranty.
It's the peace-of-mind protection of knowing you're
covered.

Standard

3 years limited warranty

S510 RUGGED
LAPTOP

- I. vPro® Enterprise is available for configuration with two
Thunderbolt™ 4 Type-C.
- II. NVIDIA® Quadro® RTX A500 discrete graphics controller
is required to configure with dual battery and 90W AC
adapter.
- III. NVIDIA® Quadro® RTX A500 discrete graphics controller,
DVD super multi drive, 1D/2D imager barcode reader
and 2nd storage are mutually exclusive options.
- IV. Trained user swappable.
- V. For optional 2nd storage, the operating temperature is
-10°C to 63°C / 14°F to 145°F.
- VI. Units with 4G/5G option come with an embedded SIM
card slot.
- VII. 5MP webcam and optional Windows Hello
face-authentication camera (front-facing) are mutually
exclusive options.
- VIII. The optional 2nd LAN is 2.5GBASE-T Ethernet.
- IX. 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 are
operating in the area.
- X. One physical SIM card slot and one eSIM. Network
service may vary depending on local telecommunication
providers.
- XI. Only available in the US, UK, EU, Australia, and New
Zealand.
- XII. Support GPS, GLONASS, Galileo, BeiDou and QZSS.
- XIII. 13.56MHz HF RFID reader (ISO 15693, 14443 A/B,
Mifare and FeliCa™ compliant).
- XIV. Weight and dimensions vary from configurations and
optional accessories.
- XV. Drop test results vary from configurations and optional
accessories.
- XVI. Tested by an independent third-party test lab following
MIL-STD-810H.
- XVII. For optional DVD super-multi drive, the operating
temperature is -10°C to 50°C / 14°F to 122°F.
- XVIII. Available when barcode reader option is selected.
- XIX. Models require either embedded or standalone GPS
module.
- XX. The multimedia bay 2nd SSD and DVD super multi drive
can only replace the weight saver and the original
configuration.
- XXI. Gamber-Johnson and Havis vehicle docks are e-mark
certified.

Information provided herewith is for reference only,
available specification shall be subjected to quotation by
request.

Vehicle Dock (Gamber-Johnson, Havis)	
Serial Port	1
Audio Output	-
DC in Jack	1
USB	USB-A 3.0 x 2, USB-A 2.0 x 2, USB-C 3.0 x 1
LAN	1
HDMI	1
Display Port	-
RF Antenna Connector	3 (WWAN, WLAN, GPS)
Kensington Lock	-



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Information provided herewith is for reference
only,available specification shall be subjected to
quotation by request.



OFERTĂ RAPIDĂ

Ai găsit echipamentul potrivit?

Trimite-ne cerințele tale și primești o recomandare configurată pentru aplicația, volumul și bugetul companiei.

OFERTA TA ÎN 3 PAȘI

01

Trimite-ne cerința

Produs, SKU, cantitate sau descrierea aplicației.

02

Verificăm configurația

Compatibilitate, accesorii, stoc și termen de livrare.

03

Primești rapid oferta

Configurație clară, preț și suport pentru decizie.



Scanează pentru cererea de ofertă

autoid.ro/contact

CERE OFERTĂ

08008 288 643

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L-V 9:00 - 17:00