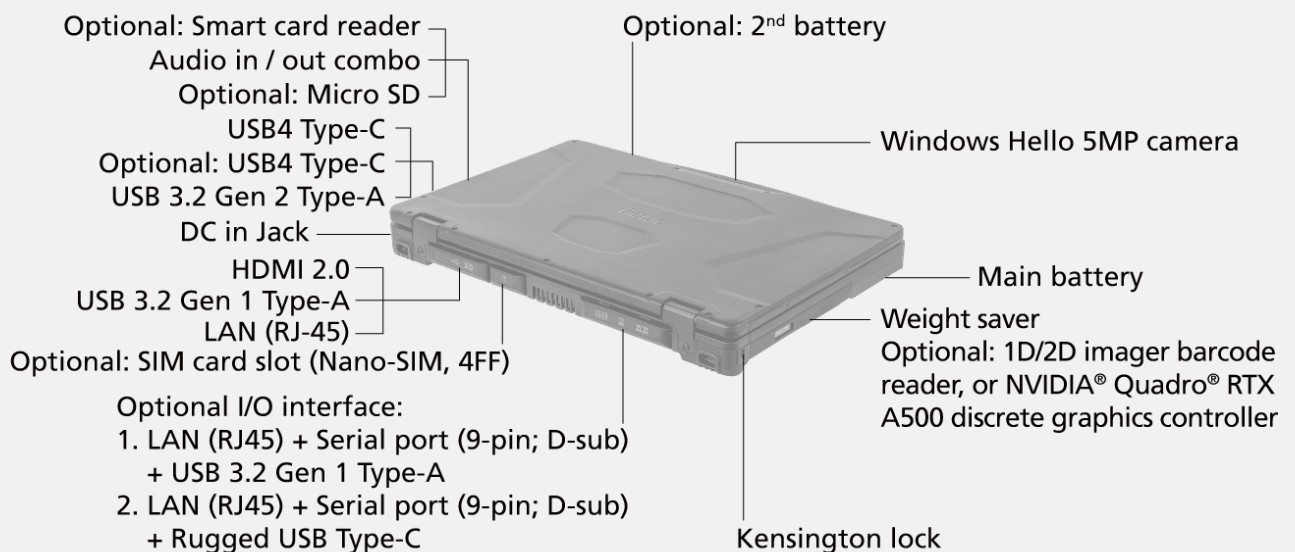




Copilot+ PC



- Boostez la productivité avec les processeurs AMD Ryzen™ AI et Copilot+ PC, offrant des performances alimentées par l'IA et optimisées pour les applications edge
- Écran FHD de 15.6 pouces avec technologie Getac de lecture en plein soleil (1 000 nits) et écran tactile capacitif
- Châssis durable sans sacrifier la robustesse pour un avenir plus vert
- Sécurité d'entreprise renforcée avec AMD PRO, caméra d'authentification faciale Windows Hello, TPM 2.0 et de nombreuses autres options d'authentification multi-facteurs
- Connectez-vous en toute confiance grâce à des options E/S polyvalentes, notamment des solutions USB Type-C renforcées et des stations d'accueil



SPECIFICATIONS

Generation
G1

Operating System
Windows 11 Pro

CPU (Mobile Computing Platform)
AMD Ryzen™ AI 5 340 Processor
(6-core/12-thread, 22MB cache, up to 4.8 GHz max boost)

Platform options:
AMD Ryzen™ AI 5 PRO 340 Processor
(6-core/12-thread, 22MB cache, up to 4.8 GHz max boost)

AMD Ryzen™ AI 7 350 Processor
(8-core/16-thread, 24MB cache, up to 5.0 GHz max boost)

AMD Ryzen™ AI 7 PRO 350 Processor
(8-core/16-thread, 24MB cache, up to 5.0 GHz max boost)

Graphics
AMD Radeon™ 840M
(For AMD Ryzen™ AI 5 340 Processor)
AMD Radeon™ 860M
(For AMD Ryzen™ AI 7 350 Processor)
Optional: NVIDIA® Quadro®
RTX A500 discrete graphics controller^{i ii}

NPU
AMD XDNA™ 2 (Up to 50 TOPS)

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

Keyboard
LED backlit membrane keyboard

Pointing Device
Touchscreen
- Optional: Capacitive multi-touch screen
Touchpad
- Glide touchpad with multi-touch

Expansion Slot
Optional: Smart card reader

Multimedia Bay
Weight saver
Optional: 1D/2D imager barcode readerⁱⁱ
Optional: NVIDIA® Quadro®
RTX A500 discrete graphics controller^{i ii}

I/O Interface
Audio in/out combo x 1
DC in Jack x 1
USB4 Type-C x 1
USB 3.2 Gen 2 Type-A x 1
USB 3.2 Gen 1 Type-A x 1
Optional: MicroSD x 1
LAN (RJ45) x 1
HDMI 2.0 x 1
Optional: SIM card slot x 1 (Nano-SIM, 4FF)ⁱⁱⁱ
Windows Hello face-authentication
5MP camera (front-facing) x 1
Docking connector x 1
Optional:USB4 Type-C x 1
Optional: RF antenna pass-through for GPS,
WWAN , and WLAN

Configurable I/O options :
1. LAN (RJ45)^{iv} + Serial port (9-pin; D-sub)
+ USB 3.2 Gen 1 Type-A
2. LAN (RJ45)^{iv} + Serial port (9-pin; D-sub)
+ Rugged USB Type-C

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

Security Feature
TPM 2.0
Kensington lock
Windows Hello face-authentication 5MP camera (front-facing)
Optional: AMD PRO Technology
Optional: Fingerprint reader
Optional: HF RFID reader^{ix}
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)ⁱ
Optional: AC adapter (90W, 100-240VAC, 50/60Hz)ⁱ

Dimension (W x D x H) & Weight
375 x 277 x 39mm (14.8" x 10.9" x 1.5")^x
2350g (5.18lbs)^x

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

Environmental Specification
Temperature^{xii} :
- Operating: -29°C to 63°C / -20°F to 145°F
- 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^{xiii}
Optional: Absolute Secure Endpoint
Optional: Absolute Secure Access

Optional software
Getac Driving Safety Utility
Getac Monitoring
Getac VGPS Utility^{xiv}

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

Optional:
Carry bag
Battery (10.8V, typical 6900mAh; min. 6600mAh)
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^{xv}
Spare SSD kit
100W Type-C adapter
DS100 USB-C Docking Station
Rugged USB-C Cable

Warranty
Rien n'est plus synonyme de qualité qu'un fabricant fier de son produit. Nous avons conçu l'ordinateur portable de bout en bout pour résister aux chutes, aux chocs, aux déversements, aux vibrations et plus encore. Nous avons confiance en notre qualité et c'est pourquoi il est livré en standard avec une garantie de 3 ans, la meilleure du secteur. C'est la tranquillité d'esprit de savoir que vous êtes couvert.

Standard
Garantie limitée de 3 ans

S510AD RUGGED LAPTOP

- I. NVIDIA® Quadro® RTX A500 discrete graphics controller is required to configure with dual battery and 90W AC adapter.
- II. NVIDIA® Quadro® RTX A500 discrete graphics controller and 1D/2D imager barcode reader are mutually exclusive options.
- III. Units with 4G/5G option come with an embedded SIM card slot.
- IV. The optional 2nd LAN is 2.5G BASE-T Ethernet.
- V. 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.
- VI. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
- VII. Only available in the US, UK, EU, Australia, and New Zealand.
- VIII. Support GPS, GLONASS, Galileo, BeiDou and QZSS.
- IX. 13.56MHz HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- X. Weight and dimensions vary from configurations and optional accessories.
- XI. Drop test results vary from configurations and optional accessories.
- XII. Tested by an independent third-party test lab following MIL-STD-810H.
- XIII. Available when barcode reader option is selected.
- XIV. Models require either embedded or standalone GPS module.
- XV. 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)		DS100 USB-C Docking Station
Serial Port	1	-
Audio Output	-	1
DC in Jack	1	1
USB	USB-A 3.0 x 2, USB-A 2.0 x 2, USB-C 3.0 x 1	USB-A 2.0 x 2, USB-A 3.2 x 3, USB-C 3.2 x 2
LAN	1	1
HDMI	1	1
Display Port	-	2
RF Antenna Connector	3 (WWAN, WLAN, GPS)	-
Kensington Lock	-	-



GETAC TECHNOLOGY CORPORATION

12, avenue du Québec Bâtiment Goyave 91140
Villebon sur Yvette Tel: +33 160 12 80 60
Sales-Getac-France@getac.com |
www.getac.com/fr/

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