

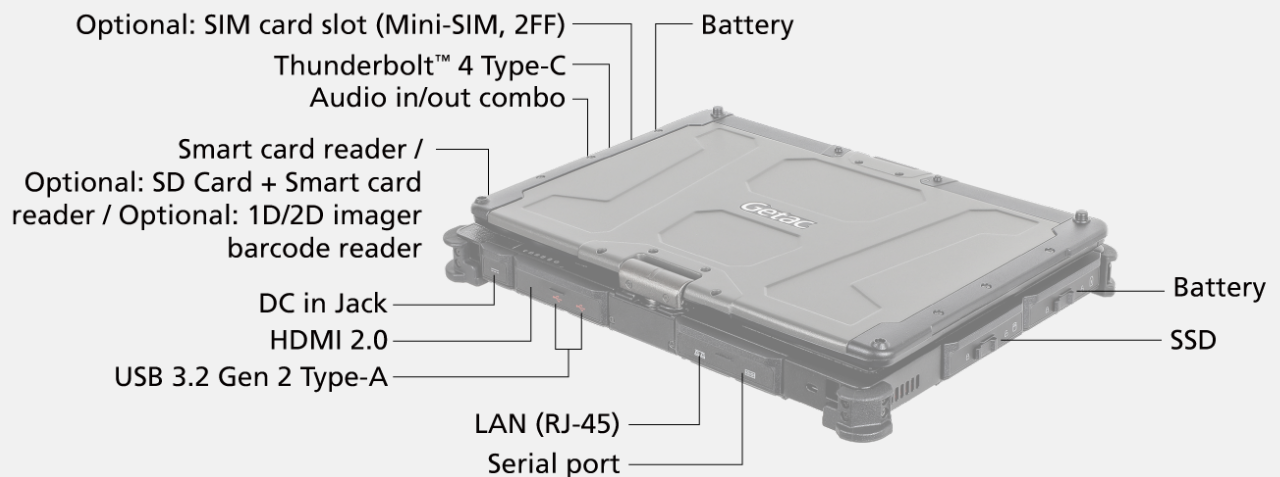
V110 FULLY RUGGED LAPTOP



- Processore Intel® Core™ i7 / i5 vPro® di 12° generazione
- Schermo da 11,6" FHD LumiBond con tecnologia Getac per la lettura sotto la luce del sole (1.000 nits) e touchscreen capacitivo
- Sicurezza aziendale avanzata con Intel® vPro®, crittografia del disco di Windows, TPM 2.0 e molte altre opzioni di autenticazione multi-factor
- Connettività I/O versatile che include Thunderbolt™ 4 e soluzioni docking
- Tecnologia LifeSupport per la sostituzione delle batterie



V110 3D Demo



SPECIFICATIONS

Generation

G7

Operating System

Windows 11 Pro

Mobile Computing Platform

Intel® Core™ i5-1235U Processor
Max. 4.4GHz with Intel® Turbo Boost Technology
- 12MB Intel® Smart Cache

Platform options:

Intel® Core™ i5-1245U vPro® Processor
Max. 4.4GHz with Intel® Turbo Boost Technology
- 12MB Intel® Smart Cache

Intel® Core™ i7-1255U Processor
Max. 4.7GHz with Intel® Turbo Boost Technology
- 12MB Intel® Smart Cache

Intel® Core™ i7-1265U vPro® Processor
Max. 4.8GHz with Intel® Turbo Boost Technology
- 12MB Intel® Smart Cache

Graphics

Intel® Iris® X^e Graphicsⁱ

Display

11.6" Wide Viewing Angle TFT LCD FHD (1920 x 1080)
Protection film
1,000 nits LumiBond display with
Getac sunlight readable technology
Capacitive multi-touch screen

Storage & Memory

8GB DDR4
Optional: 16GB / 32GB / 64GB DDR4

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

Keyboard

LED backlit membrane keyboard
Optional: Rubber keyboard
Power button
5 tablet programmable buttons

Pointing Device

Touchscreen
- Capacitive multi-touch screen
- Optional: Dual mode touchscreen
(multi-touch and digitizer)
Touchpad
- Glide touchpad with left-click and right-click buttons

Expansion Slot

Smart card readerⁱⁱ
Optional: SD Card + Smart card readerⁱⁱ
Optional: 1D/2D imager barcode readerⁱⁱ

I/O Interface

5MP webcam x 1ⁱⁱⁱ
Audio in/out combo x 1
DC in Jack x 1
Thunderbolt™ 4 Type-C x 1
USB 3.2 Gen 2 Type-A x 2
LAN (RJ45) x 1
HDMI 2.0 x 1
Serial port (9-pin; D-sub) x 1
Docking connector x 1
Optional: SIM card slot x 1 (Mini-SIM, 2FF)^{iv}
Optional: Windows Hello face-authentication
FHD camera (front-facing) x 1ⁱⁱⁱ
Optional: RF antenna pass-through for GPS,
WWAN and WLAN
Optional: 8MP auto focus rear camera x 1

Communication Interface

10/100/1000 base-T Ethernet
Intel® Wi-Fi 6E AX211, 802.11ax
Bluetooth (v5.3)^v
Optional: Dedicated GPS^{vii}
Optional: 4G LTE mobile broadband^{vi, iv, xvi}
Optional: 5G Sub-6^{vi, vi, xvii}
Optional: Dual SIM (Mini-SIM 2FF and e-SIM)^{vi}

Security Feature

TPM 2.0
Kensington lock
Optional: Intel® vPro® Technology
Optional: Fingerprint reader
Optional: HF RFID readerⁱⁱⁱ
Smart card reader
Optional: Windows Hello face-authentication
FHD camera (front-facing)ⁱⁱⁱ
Optional: Absolute Secure Access

Power

AC adapter (65W, 100-240VAC, 50/60Hz)
Li-ion battery (11.1V, typical 2100mAh; min. 2040mAh) x 2
LifeSupport battery swappable technology

Dimension (W x D x H) & Weight

313 x 238 x 39mm (12.32" x 9.37" x 1.53")
2.1kg (4.63lbs)^{viii}

Rugged Feature

MIL-STD-810H certified
IP65 certified
MIL-STD-461G certified^{ix}
Vibration 8amp; 4ft (1.2m) drop resistant^x
Optional: ANSI/UL 121201, CSA C22.2 NO. 213
(Class I, Division 2, Groups A, B, C, D)^{xi}
Optional: Salt fog certified

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 Camera
Getac Geolocation
Getac Barcode Manager^{xiii}
Optional: Absolute Secure Endpoint
Optional: Absolute Secure Access

Optional software

Getac Driving Safety Utility
Getac Device Monitoring System (GDMS)
Getac VGPS Utility^{xiv}

Accessories

Battery (11.1V, typical 2100mAh; min. 2040mAh)
AC adapter (65W, 100-240VAC)
Capacitive stylus with tether

Optional:

Carry bag
Battery (11.1V, typical 2100mAh; min. 2040mAh)
Multi-Bay charger (Dual-Bay)
Multi-Bay charger (Eight-Bay)
AC adapter (65W, 100-240VAC)
Office dock AC adapter (90W, 100-240VAC)
MIL-STD-461 AC adapter (90W, 100-240VAC)
DC-DC vehicle adapter (120W, 11-32VDC)
Digitizer pen with tether
Capacitive stylus with tether
Protection film
Hard handle
X strap
Shoulder strap (2-point)
Vehicle cradle^{xv}
Vehicle dock^{xv}
Office dock
Spare SSD kit
100W Type-C adapter
Getac rugged keyboard

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Bumper-to-Bumper warranty

Gli imprevisti possono compromettere l'utilizzo dei dispositivi e causare costosi tempi di inattività. Ecco perché Getac ha introdotto la copertura dei danni accidentali come standard della garanzia Bumper-to-Bumper, consentendo una migliore gestione dei costi legati all'IT. Bumper-to-Bumper è la garanzia senza problemi. Questo significa che potete contare su di noi affinché il vostro dispositivo sia nuovamente operativo nel giro di pochi giorni.

Standard

3 anni Bumper-to-Bumper

- I. Units equipped with dual channel memory come with Intel® Iris® X^e Graphics.
- II. Smart card reader, Optional SD card + Smart card reader, and Optional 1D/2D imager barcode reader are mutually exclusive.
- III. 5M webcam and optional Windows Hello face-authentication FHD camera (front-facing) are mutually exclusive options.
- IV. Units with 4G/5G LTE option come with an embedded SIM card slot.
- 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 is operating in the area.
- VI. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
- VII. 13.56MHz contactless HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- VIII. Weight and dimensions vary from configurations and optional accessories.
- IX. MIL-STD-461 90W AC adapter sold separately.
- X. Drop test results vary from configurations and optional accessories.
- XI. Available with limited configurations and environment conditions.
- 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.
- XVI. Support GLONASS, Galileo, and BeiDou. Only available in US, UK, EU, Australia and New Zealand.

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

	Vehicle Dock	Office Dock
Serial Port	2	2
External VGA	1	1
Microphone	1	1
Audio Output	1	1
DC in Jack	1	1
USB	1	1
LAN	4	4
HDMI	1	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	--

Getac



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