









- 12th Generation Intel[®] Core[™] i7 / i5 vPro[®] Processor
- 11.6" FHD LumiBond display with Getac sunlight readable technology (1,000 nits) and capacitive touchscreen
- Enhanced enterprise security with Intel® vPro®, Windows disk encryption, TPM 2.0 and many more multi-factor authentication options
- Versatile I/Os connectivity including Thunderbolt™ 4 and docking solutions
- LifeSupport battery swappable technology







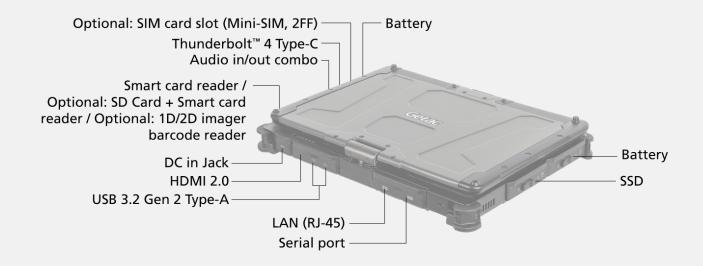












SPECIFICATIONS

Generation

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™ 15-1245U vPro® Processor Max. 4.46Hz 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® Xe Graphics

Display

Protection film 1,6° 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)

Glide touchpad with left-click and right-click buttons

Expansion Slot

Smart card reader ^{II}
Optional: SD Card + Smart card reader ^{II}
Optional: 1D/2D imager barcode reader ^{II}

I/O Interface 5MP webcam x 1 iii

5MP webcam x 1 ^{III}
Audio in/out combo x 1
DC in Jack x 1
Thunderbolt ^{IM} 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) ^{IM}
Optional: Windows Hello face-authentication
FHD camera (front-facing) x 1 ^{III}
Optional: R antenna pass-through for GPS,
WWAN and WLAN
Optional: 8MP auto focus rear camera x 1

Communication Interface

Intel® Wi-Fi 6E AX211, 802.11ax
Bluetooth (vS.3)*
Optional: Dedicated GPS vii
Optional: AG LTE mobile broadband vi, ix, xxii
Optional: SG Sub-6. vi, vi, xxii
Optional: Dual SIM (Mini-SIM 2FF and e-SIM) ix, vii
Optional: Dual SIM (Mini-SIM 2FF and e-SIM) ix, vii

Security Feature

TPM 2 0 TPM 2.0
Kensington lock
Optional: Intel® vPro® Technology
Optional: Fingerprint reader
Optional: HF RFID reader
Smart card reader
Optional: Windows Hello face-authentication
FHD camera (front-facing) ⁱⁱⁱ
Optional: Absolute Persistence®

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 & Samp; 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 Monitoring 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 Hard handle X strap Shoulder strap (2-point) Vehicle cradle " Vehicle dock " Office dock Spare SSD kit 100W Type-C adapter Getac rugged keyboard Hard handle

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

V110 FULLY **RUGGED LAPTOP**

Bumper-to-Bumper warranty

Accidents can take your equipment out of service when you least expect it, especially in a rugged environment, which can cause costly equipment downtime. That is why Getac has introduced accidental damage as standard under our Bumper-to-Bumper warranty, to help minimize your enterprise IT costs.

Bumper-to-Bumper is your hassle-free guarantee. That means you can depend on us to have your unit back in service within days.

Standard 3 years Bumper-to-Bumper

- Units equipped with dual channel memory come with Intel® Iris® X® Graphics.

 Smart card reader, Optional SD card + Smart card reader, and Optional 1D/2D imager barcode reader are mutually exclusive.

 5MP webcam and optional Windows Hello face-authentication FHD camera (front-facing) are mutually exclusive options.
- mutually exclusive options.
- Units with 4G/5G LTE option come with an embedded SIM card slot.
- SIM card slot.

 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.

 One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
- providers.
- 13.56MHz contactless HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant). Weight and dimensions vary from configurations and VII.
- optional accessories.
- MIL-STD-461 90W AC adapter sold separately.
- Drop test results vary from configurations and optional accessories.
- 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
- 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

