











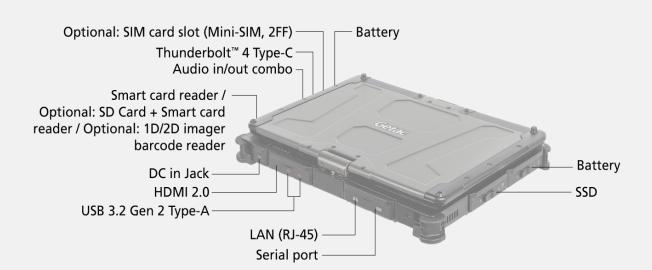








- 12th Generation Intel® Core™ i7 / i5 vPro® Processor
- 11.6" FHD LumiBond® display with Getac sunlight readable technology (1,000 nits) and capacitive touchscreen
- Enhanced enterprise security with Intel[®] vPro[®],
 Windows disk encryption, TPM 2.0 and many more multi-factor authentication options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

VGA Controller

Intel[®] Iris[®] X^e Graphics

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 diaitizer)

Touchpad - Glide touchpad with left-click and right-click buttons

Expansion Slots

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

I/O Interface

FHD webcam x 1 ^{III} Audio in/out combo x 1 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

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) (Protein SIM) card slot x 1 (Mini-SIM, 2FF) (Protein SIM) x 1 (P

(front-facing) x 1 ^{III}
Optional: RF antenna pass-through for GPS, WWAN and

Optional: 8M pixels auto focus rear camera x 1

Communication Interface 10/100/1000 base-T Ethernet Intel® Wi-Fi 6E AX211, 802.11ax Bluetooth (v5.3) Dual SIM

Optional: 4G LTE mobile broadband ^{iv} Optional: 5G Sub-6 ^{iv}

Optional: Discrete GPS

Security Features

TPM 2.0

Kensington lock

Optional: Intel® vPro® Technology

Optional: HF RFID reader ***

Optional: Fingerprint reader

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) ix

Rugged Features MIL-STD-810H certified

IP65 certified MIL-STD-461G certified *

IVIIL-31D-461G certified ²
Vibration & 4ft (1.2m) drop resistant ²ⁱ
Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) ^{2ij}
Optional: Salt fog certified

Environmental Specifications

Temperature ::: - Operating: -29°C to 63°C / -20°F to 145°F - Storage: -51°C to 71°C / -60°F to 160°F Humidfty: - 95% RH, non-condensing

Pre-installed Software

Getac Utility Getac Camera Getac Geolocation Getac Barcode Manager xiv Optional: Absolute Persistence®

Optional Software

Getac Driving Safety Utility
Getac Device Monitoring System (GDMS)

Getac VGPS Utility *

Accessories

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
Capacitive stylus with tether
Protection film

Hard handle X strap Shoulder strap (2-point)

Vehicle cradle ^{xvi}
Vehicle dock ^{xvi}
Office dock
Spare SSD kit
100W Type-C adapter
Getac rugged keyboard

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

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 4 4 LAN 1 1 HDMI 1 1 RF Antenna Connector 3 (WWAN, WLAN, GPS)

V110 FULLY **RUGGED NOTEBOOK**

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.
FHD webcam and optional Windows Hello face—subbartication care from forcing and protection.

FHD webcam and optional Windows Hello face-authentication camera (front-facing) are mutually exclusive options.
Units with 4G/SG LTE option come with an embedded 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. physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.

providers. Support GPS and Glonass.

Support GPS and Gloriass. 13.56MHz contactless HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant). Weight and dimensions vary from configurations

weight and dimensions vary from comigurate and optional accessories. MIL-STD-461 90W AC adapter sold separately. Drop test results vary from configurations and optional accessories. Available with limited configurations and

XII.

environment conditions XIII.

Tested by an independent third-party test lab following MIL-STD-810H.

Available when barcode reader option is selected.

Models require either embedded or standalone GPS

module.

Gamber Johnson and Havis vehicle docks are e-mark certified. XVI.

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



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