

V110 FULLY RUGGED LAPTOP

- 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
- \bullet Versatile I/Os connectivity including Thunderbolt $^{\text{\tiny{TM}}}$ 4 and docking solutions
- LifeSupport battery swappable technology







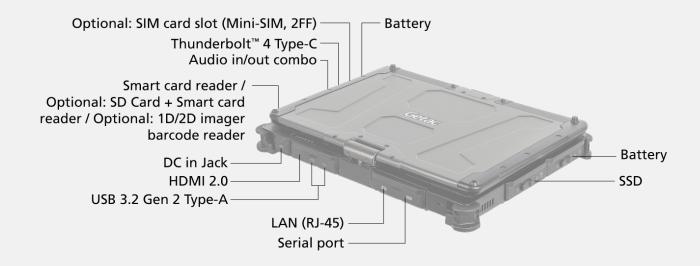












SPECIFICATIONS

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® Xe Graphics

Display

Playing

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

I/O Interface

5M webcam x 1 iii 5M webcam 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
Serial port (9-pin; D-sub) x 1
Docking competer x 1 Serial port (9-pin; D-sub) x 1
Docking connector x 1
Optional: SIM card slot x 1 (Mini-SIM, 2FF) N
Optional: Windows Hello face-authentication
FHD camera (front-facing) x 1 N
Optional: RF antenna pass-through for GPS,
WWAN and WLAN
Optional: 8M pixels auto focus rear camera x 1

Communication Interface

Intelligence of the control of the c

Security Feature

TPM 2.0 TPM 2.0
Kensington lock
Optional: Intel[®] vPro[®] Technology
Optional: Fingerprint reader
Optional: Fingerprint reader
Optional: HF RFID reader^{vii}
Smart card reader
Optional: Windows Hello face-authentication
FHD camera (front-facing) ⁱⁱⁱ

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 III.
- 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 Persistence®

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:

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 Hard handle X strap Shoulder strap (2-point) Vehicle cradle Vehicle dock Vehicle dock DS100 USB-C docking station Spare SSD kit 100W Type-C adapter Getac rugged keyboard

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® Xe Graphics.

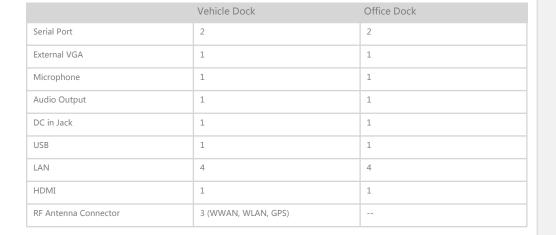
 Smart card reader, Optional SD card + Smart card reader, and Optional 1D/2D imager barcode reader are mutually exclusive.

 5M webcam and optional Windows Hello face-authentication FHD camera (front-facing) are 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. VII.
- 13.56MHz contactless HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant). Weight and dimensions vary from configurations 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 environment conditions. XII.
- Tested by an independent third-party test lab following MIL-STD-810H.
- XIII. Available when barcode reader option is selected.
- Models require either embedded or standalone GPS XIV. module
- 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







GETAC TECHNOLOGY CORPORATION

5F, Building A, No. 209, Section 1, Nangang Rd., Nangang Dist., Taipei City, 115018, Taiwan, R.O.C. Tel: +886 2 2785 7888 globalmarketing@getac.com | www.getac.com

Copyright © 2023 Getac Technology Corporation and/or any of its affiliates. All Rights Reserved. Information provided herewith is for reference only, available specification shall be subjected to quotation by request.