











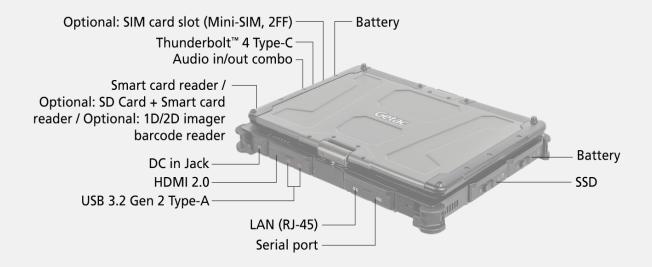






V110 FULLY RUGGED NOTEBOOK

- 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
- ullet LifeSupportTM battery swappable technology



SPECIFICATIONS

Operating System Windows 11 Pro

Mobile Computing Platform

Intel® Core™ is 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® Graphics

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

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 Slots

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

I/O Interface

I/O Interrace

HD webcam x 1 ^{III}

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 (R145) x 1

HDMI ≥0 x 1

Serial port (9-pin; D-sub) x 1

Serial port (9-pin; D-sub) x 1 Docking connector x 1 Optional: SIM card slot x 1 (Mini-SIM, 2FF) Doptional: Windows Hello face-authentication camera (front-facing) x 1 Doptional: 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 vi

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

Optional: Discrete GPS vi

Security Features

Security Features
TPM 2.0
Kensington lock
Optional: Intel® vPro® Technology
Optional: HF RFID reader viiii
Optional: Fingerprint reader
Optional: Windows Hello face-authentication camera
(front-facing) iii

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) ^k

Rugged Features

MIL-STD-810H certified IP65 certified MIL-STD-461G certified *
Vibration & 4ft (1.2m) drop resistant *
Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) * 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

Humidity: - 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 **

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 Digitizer pen
Capacitive stylus with tether
Protection film
Hard handle Hard handle X strap Shoulder strap (2-point) Vehicle cradle well of the dock of the 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 hastle-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—

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.

33BpDot Gr3 and Goldase. 13.56MHz contactless HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant). Weight and dimensions vary from configurations

weight and unifielistics vary from configurate 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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