NB V120 CU5-225H 12T 16GB/256GB W11P VV116PESBIBG GETAC

Model: VV116PESBIBG

Manufacturer: GETAC

Product Code: 552413

R98,269 ~~R115,838~~

The V120 Fully Rugged Laptop is an AI PC, built for high-performance and rugged use, built to withstand harsh environments and meet the needs of professionals in challenging conditions.

A RUGGED SOLUTION FOR CRITICAL MISSIONS

Designed to excel where others falter, the V120 Fully Rugged Laptop stands as a durable and powerful companion for professionals operating in demanding environments. With cutting-edge technology and rugged design, the V120 is built to tackle the challenges of extreme settings while maintaining high-level performance, efficiency, and reliability.

UNCOMPROMISING PERFORMANCE

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
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Equipped with the latest Intel® Core™ Ultra processors (Series 2) and Intel® Arc Graphics, the V120 redefines processing power, enabling seamless multitasking with AI-optimized performance. Thunderbolt™ 4 enables ultra-fast data transfer and versatile connectivity, while dedicated options like 5G Sub-6 and Wi-Fi 7 deliver next-generation networking speeds.

SUPERIOR VISIBILITY

Experience a display engineered for clarity in challenging environments. The V120 features a 12.2-inch widescreen LumiBond display with Getac's sunlight-readable technology, offering up to 1,000 nits of brightness. The new touch mode setting with auto sensor feature automatically detects and adjusts to the input source - whether it's gloves, a stylus, or bare fingers - eliminating the need to manually switch touch modes and adapting to your needs in real-time.

END-TO-END SECURITY

Your data is priceless, and the V120 is designed to help protect it across your workflow. Backed by TPM 2.0 (applied to selected regions) and multifactor authentication options such as a fingerprint reader, RFID reader, and Windows Hello face authentication, the V120 places your security at the forefront. Optional Absolute® Persistence® enhances endpoint security for comprehensive peace of mind.

RELENTLESS RELIABILITY

The V120 is built to survive and thrive in extreme conditions. Certified to MIL-STD-810H, MIL-STD-461G, and IP66 standards, it is resistant to water, dust, vibration, and drops from up to 4 feet. With an operating temperature range of -29°C to 63°C (-20°F to 145°F) and an optional salt fog certification, the V120 is engineered for reliability wherever your mission takes you. Its hot-swappable dual battery design help ensure continuous operation with batteries that can be swapped without interruptions. An optional high-capacity battery is also available for extended operation when needed.

- AI Ready Intel® Core™ Ultra 5/7 Processor (Series 2)
- Intel® Arc™ Graphics
- 4G LTE / 5G Sub-6 4X4 MIMOWi-Fi 7 BE200 (802.11be) and Bluetooth 5.4
- 1000 nits WUXGA 12.2” Touchscreen Display
- Dual Thunderbolt™ 4

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- Operational between -29 °C to +63 °C (-20°F to 145°F)

Summary: Getac V120. Product type: Hybrid (2-in-1), Form factor: Convertible (Swivel). Processor family: Intel Core Ultra 5, Processor model: 255H. Display diagonal: 31 cm (12.2"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel Arc 130T. Operating system installed: Windows 11 Pro. Product colour: Black | Vendor Homepage: https://www.getac.com/intl/products/laptops/v120/ | Product type: Hybrid (2-in-1) | Product colour: Black | Form factor: Convertible (Swivel) | Rugged design: Yes | Display diagonal: 12.2 | Display resolution: 1920 x 1200 | Panel type: TFT-LCD | HD type: WUXGA | Touchscreen: Yes | Display brightness: 1000 | Processor manufacturer: Intel | Processor family: Intel Core Ultra 5 | Processor model: 255H | Processor cores: 14 | Processor threads: 14 | Processor boost frequency: 4.9 | Performance-core Max Turbo Frequency: 4.9 | Efficient-core Max Turbo Frequency: 4 | Low Power Efficient-core Max Turbo Frequency: 2.5 | Processor cache: 18 | Processor cache type: Smart Cache | Neural processor unit (NPU): Intel AI Boost | Sparsity support: Yes | Windows Studio effects support: Yes | AI software frameworks supported by NPU: DirectML/ONNX RT/OpenVINO/WebNN/Windows ML | NPU performance up to: 13 | Internal memory: 16 | Internal memory type: DDR5-SDRAM | Maximum internal memory: 64 | Total storage capacity: 256 | Storage media: SSD | Number of SSDs installed: 1 | SSD capacity: 256 | NVMe: Yes | SSD interface: PCI Express | Optical drive type: No | Discrete graphics card: No | Discrete graphics card model: Not available | On-board graphics card: Yes | On-board graphics card model: Intel Arc 130T | Number of built-in speakers: 2 | Built-in microphone: Yes | Front camera: Yes | Front camera resolution (numeric): 5 | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | WLAN controller model: Intel Wi-Fi 7 BE200 | Ethernet LAN: Yes | Ethernet LAN data rates: 10/100/1000 | Bluetooth: Yes | Bluetooth version: 5.4 | Ethernet LAN (RJ-45) ports: 1 | HDMI ports quantity: 1 | HDMI version: 2.0 | Thunderbolt 4 ports quantity: 2 | Intel® Thunderbolt 4: Yes | Combo headphone/mic port: Yes | Docking connector: Yes | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 2 | Pointing device: Touchpad | Numeric keypad: No | Operating system installed: Windows 11 Pro | Battery technology: Lithium-Ion (Li-Ion) | Battery capacity: 4070 | Battery voltage: 7.74 | AC adapter power: 65 | AC adapter frequency: 50/60 | AC adapter input voltage: 100-240 | DC-in jack: Yes | USB Type-C charging port: No | Cable lock slot: Yes | Cable lock slot type: Kensington | Windows Hello: Yes | Trusted Platform Module (TPM): Yes | Trusted Platform Module (TPM) version: 2.0 | Operating temperature (T-T): -29 - 63 | Storage temperature (T-T): -51 - 71 | Operating relative humidity (H-H): 0 - 95 | Storage relative humidity (H-H): 0 - 95 | Width: 302 | Depth: 224 | Height: 35.7 | Weight: 2100 | AC adapter included: Yes | Number of batteries: 2 | Unit Calculated Weight: 3.3

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| Product Net Weight: 2.1 | Unit Calculated Volume: 0.01599 | Units per Shipping Box: 1 | Name: NB V120 CU5-225H 12"T 16GB/256GB W11P VV116PESBIBG GETAC | Operating System: Windows 11 Pro | CPU Model Number: u5-225H | CPU Family name: Intel Core Ultra

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