

V110

FULLY RUGGED 11.6" CONVERTIBLE

4th Generation V110

Large 11.6" IPS LumiBond® 2.0 sunlight display 7th generation Intel® Core™ processor Dual hot-swappable battery design Intel HD graphics 620 Full-size 88 key backlit keyboard Optional integrated 4G LTE broadband wireless 802.11ac next generation WiFi MIL-STD 810G and IP65 certified Industry-leading bumper-to-bumper warranty





7th Gen Intel Core Processor.

With the latest Intel Core i5 or Intel Core i7 processor, the 4th Generation V110 rugged convertible was designed for speed and efficiency. Clocking in at up to 2.7GHz and with Turbo Boost speeds up to 3.5GHz, the V110 has the power needed for the most demanding tasks.



Multi-Level Security

V110 provides TPM 2.0 for powerful antitampering protection. Combined with fingerprint scanner, smart card reader, RFID, optional Absolute™ DDS and support for the latest Windows 10 security features, the V110 delivers industry-leading protection for your data and device.



Large 11.6" IPS Display.

The V110 features a large 11.6" IPS display that utilizes our revolutionary LumiBond 2.0 technology to achieve a display that is more readable, and offers better contrast and more crisp colors than any other rugged laptop display. The 11.6" widescreen display is ideally suited providing plenty of real estate to run Windows and your apps on.



Dual Hot-Swappable Batteries.

The V110's unique, hot-swappable dualbattery design allows for potentially infinite, uninterrupted battery life. This enables you to remove one of the two rechargeable batteries and replace it with a fresh battery without ever shutting down apps or your Windows OS.



Full-Size 88 Key Backlit Keyboard.

Unlike our competitors' products that have small keyboards with small keys, the V110 features a full-sized 88-key waterproof membrane backlit keyboard with standard-sized keys. The V110 lets you type the way you're used to typing.



Bumper-to-Bumper Warranty.

Accidents happen. Only Getac offers bumper-to-bumper coverage standard on every V110 rugged convertible.

GETAC V110

Specifications



Ruggedness	MIL-STD 810G and IP65 certified MIL-STD 461F ready ¹ Optional ANSI/ISA 12.12.01 Vibration, drop, temperature & humidity resistant Optional salt fog feature
Operating System	Windows® 10 Professional
CPU	Intel® Core™ i7-7600U vPro™ 2.8GHz processor with Turbo Boost Technology up to 3.9GHz; 4MB Intel Smart Cache
	Intel Core i7-7500U 2.7GHz processor with Turbo Boost Technology up to 3.5GHz 4MB Intel Smart Cache
	Intel Core i5-7300U vPro 2.6GHz processor with Turbo Boost Technology up to 3.5GHz 3MB Intel Smart Cache
	Intel Core i5-7200U 2.5GHz processor with Turbo Boost Technology up to 3.1GHz 3MB Intel Smart Cache
Memory	4GB DDR4 expandable to 16GB
Storage	SSD 128GB / 256GB / 512GB / 1TB OPAL 2.0 SSD 256GB / 512GB [†]
VGA Controller	Intel HD Graphics 620
Display	11.6" IPS HD (1366x768) 800 NITs LumiBond® 2.0 sunlight readable display with multi-touch technology Optional digitizer
Keyboard	Waterproof backlit mechanical membrane keyboard Optional waterproof rubber keyboard
Expansion	Smart card reader x 1 Express Card 54 x 1
Communications	Intel Dual Band Wireless-AC 8265, 802.11ac 10/100/1000 base-T Ethernet Bluetooth (v4.2) Optional dedicated GPS Optional 4G LTE multi-carrier mobile broadband

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Security	Intel vPro™ Technology (per CPU options)
	TPM 2.0 Cable lock slot NIST BIOS compliant Smart card reader Optional HF RFID contactless smart card reader Optional fingerprint reader Optional Absolute™ DDS software
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
Webcam	FHD webcam x 1 Optional 8MP rear camera x1
Power	AC Adapter (65W, 100-240VAC, 50/60Hz) Hot swappable Dual Li-Ion battery (2100mAh) x 2
Dimensions and Weight	12.32" x 9.37" x 1.53" (313 x 238 x 39mm) 4.36lbs (1.98Kg) ⁺⁺
Temperature	Operating Temp: -5.8° F to 140° F / -21°C to 60°C Storage Temp: -40°F to 160°F / -40°C to 71°C Humidity: 95% RH, non-condensing
I/O Interfaces	DC in x 1 USB 3.0 x 3 PowerShare USB 3.0 x 1 Network (RJ-45) x 1 Headphone out/Mic-in Combo x 1 HDMI x 1 Serial port (RS-232) x 1 Docking connector (24-pin) x 1 Optional RF antenna pass-through for GPS, WLAN and WWAN
Warranty	3 Year bumper-to-bumper warranty standard‡

Specification subject to change without notice. ¹ Requires MIL-STD 461F 90W AC Adapter sold separately. [†] For storage, 1GB = 1 billion bytes; actual formatted capacity less. [†] Weight varies by configuration and manufacturing process. [‡]3 year bumper-to-bumper warranty standard. For warranty terms and conditions visit www.getac.com

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