

Getac V110 Rugged Convertible



Highlights

Compact and lightweight convertible Getac V110 that quickly transforms from 11.6" display notebook to tablet computer. The rugged laptop V110 is built to perform, featuring a powerful 10th generation Intel Core processor, flash storage and responsive graphics. Benefit from best-in-class performance with Getac V110 convertible rugged laptop.



The V110's unique, hot-swappable dual-battery 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.

- 11.6" touch, 1920 x 1080
- Intel 10th Generation i5 / i7
- Windows 10 Pro
- MIL-461G/810H & IP65
- Operating temperature -29° to 63°C
- Wide range of options
- 3 years warranty



BLUE LINE
IT for Demanding Environments

- has more than 30 years experience
- delivers reliable IT solutions for demanding environments
- builds compact and high performance solutions
- focuses on long duration, 24/7-operation, and ruggedness
- is ISO 9001:2015-certified
- is known for providing the best assistance and services in all phases.

Getac V110 Rugged Convertible

Specifications

Model Type

Rugged convertible notebook & tablet

Rugged Feature

MIL-STD-810H certified & IP65 certified
MIL-STD-461G certified
Vibration & 4ft (1.2m) drop resistant
e-Mark certified for vehicle usage
Option for salt fog certification
Option for ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D)

Environment

Operating temperature -29°C to 63°C
Storage temperature -51°C to 71°C
Humidity 95% RH (non-condensing)

Operating System

Windows 10 Pro

Processor

Intel Core i5-10210U 1.6GHz (max 4.2GHz) with turbo boost technology, 6MB smart cache
Intel Core i5-10310U vPro 1.7GHz (max 4.4GHz) with turbo boost technology, 6MB smart cache
Intel Core i7-10510U 1.8GHz (max 4.9GHz) with turbo boost technology, 8MB smart cache
Intel Core i7-10610U vPro 1.8GHz (max 4.9GHz) with turbo boost technology, 8MB smart cache

Graphic Controller

Intel UHD Graphics

Display

| | | |
|-------|---------------------------|--|
| 11.6" | 1920 x 1080, 16:9, FHD | IPS TFT LCD LumiBond with sunlight readable technology |
|-------|---------------------------|--|

Brightness

800 nits

Pointing Device

Touchscreen

Capacitive multi-touch screen
Option for dual mode touchscreen (multi-touch and digitizer)

Touchpad

Glide touchpad with left-click and right-click buttons

RAM

8GB DDR4 (expandable to 16GB / 32GB / 64GB)

Storage

SSD 256GB (option for SSD 512GB / 1TB)

Keyboard

LED backlit membrane keyboard
Option for rubber keyboard

Input / Output

1 x FHD webcam
1 x audio in/out combo
1 x DC in Jack
1 x USB 3.2 Gen 2 Type-C
2 x USB 3.2 Gen 2 Type-A
1 x LAN (RJ45)
1 x HDMI
1 x serial port (9-pin, D-sub)
1 x docking connector
Option for 1 x SIM card slot (Mini-SIM, 2FF)
Option for 1 x Windows Hello face-authentication camera (front-facing)
Option for RF antenna pass-through for GPS / WWAN / WLAN
Option for 1 x 8M pixels auto focus rear camera

Communication Interface



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Intel Wi-Fi 6 AX200, 802.11ax
10/100/1000 base-T Ethernet
Bluetooth (v5.2)
Option for dedicated GPS
Option for 4G LTE mobile broadband

Warranty and After Sales Support

Standard 3 years

Security

TPM 2.0
Kensington lock
Option for Intel vPro Technology
Option for HF RFID & smart card reader
Option for fingerprint reader

Expansions Slots

1 x smart card reader
1D/2D imager barcode reader

Power Supply

AC adapter (65W, 100V to 240V, 50 / 60Hz)
2 x Li-Ion battery (11.1V, 2100mAh)
LifeSupport battery swappable technology

Dimension and Weight

11.6" H 238 x W 313 x D 39mm 2.1kg

Accessories Included

Battery (11.1V, 2100mAh)
AC adapter (65W, 100V to 240C)
Capacitive stylus with tether

Accessories Optional

Carry bag
Multi-Bay charger (Dual-Bay)
Multi-Bay charger (Eight-Bay)
Office dock AC adapter (90W, 100V to 240V)
MIL-STD-461 certified AC adapter (90W, 115V to 230V)
DC-DC vehicle adapter (120W, 11V to 32V)
Digitizer pen
Capacitive stylus with tether
Protection film
X strap
Shoulder strap (2-point)
Vehicle dock
Office dock
100W Type-C adapter

