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



- 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 -29°C to 63°C

temperature

Storage -51°C to 71°C

temperature

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, IPS TFT LCD

16:9, FHD LumiBond with sunlight

readable technology

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

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

Warranty and After Sales Support

Standard 3 years

