







### **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

### **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 11 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

Grap	hic	Contro	ller

Intel UHD Graphics

**Display** 

IPS TFT LCD

11.6"

1920 x 1080, 16:9, FHD

LumiBond with sunlight readable

technology

#### **Brightness**

800 nits

#### **Pointing Device**

Touchscreen

Capacitive multi-touch screen

Touchscreen

Capacitive multi-

touch

screen

dual mode touchscreen (multi-touch

and

digitizer)

Option for

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

Touchscreen

Capacitive multi-touch

screen

Option for dual mode touchscreen (multi-touch

and digitizer)

**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**

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