# Getac B360 Rugged Notebook





## Highlights

High-level and fully rugged B360 is the next-generation portable computing powerhouse.



This fully rugged laptop delivers lightning-fast response through 10th Generation Intel Core processor and responsive graphics. This fully rugged laptop meets the rugged certifications, and is light and portable and weighs only 2.32kg. Built for extreme conditions, the B360 is reliable and ready for work wherever you need it.

Your ever-changing environment needs a machine that can adapt. The B360 is engineered for survivability in extreme conditions and will stand up to rain, dust, shock, vibration, and has an optional salt fog certification.

- 13.3" touch, 1920 x 1080
- Sunlight readable
- Intel 10th generation i5 / i7
- Windows 10 and 11 Pro
- MIL-STD-461G/810H & IP66
- 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 B360 Rugged Notebook

## **Specifications**

#### **Model Type**

Rugged notebook

#### **Rugged Feature**

MIL-STD-810H certified & IP66 certified

MIL-STD-461G certified

Vibration & drop resistant

Option for salt fog certification

Option for ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D)

## **Ingress Protection**

Operating -29°C to 63°C

temperature

Storage -51°C to 71°C

temperature

Humidity 95% RH (non-condensing)

#### **Operating System**

Windows 10 Pro 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 1.7 GHz (max 4.4 GHz) 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 1.8GHz vPro (max 4.9GHz) with turbo boost technology, 8MB smart cache

Intel Core i7-10710U 1.1GHz (max 4.7GHz) with turbo boost technology, 12MB smart cache

## **Graphic Controller**

Intel UHD Graphics

## Display

13.3" 1920 x 1080, 16:9, FHD

IPS TFT LCD LumiBond with sunlight readable technology

#### **Brightness**

1400 nits

#### **Pointing Device**

Touchscreen

Touchpad

Projected capacitive multi touch (supports gloves)

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Touchpad with two buttons

#### **RAM**

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

#### **Storage**

Standard SSD 256GB

Option for SSD 512GB / 1TB PCIe NVMe

Option for 2nd storage: SSD 256GB / 512GB / 1TB SATA

#### **Keyboard**

LED backlit membrane keyboard

Option for LED backlit rubber keyboard

#### Input / Output

1 x FHD webcam

1 x powerShare USB 2.0

1 x audio in/out combo

1 x DC in Jack

1 x LAN (RJ45)

2 x USB 3.2 Gen 2 Type-A

1 x docking connector

Option for SIM card slot x 1 (Micro-SIM, 3FF)

Option for 1 x Windows Hello face-authentication camera (front-facing)

Option for RF antenna pass-through for GPS, WWAN and WLAN  $\,$ 

### Configurable I/O options\*:

1. serial port (9-pin, D-sub) x 1 + external VGA (15-pin, D-sub)

2. serial port (9-pin, D-sub) x 1 + USB 3.2 Gen 2 Type-C

3. serial port (9-pin, D-sub) x 1 + display port

4. serial port (9-pin, D-sub) x 1 + external VGA (15-pin, D-sub) x 1 + 2nd LAN (RJ45)

5. serial port (9-pin, D-sub) x 1 + display port x 1 + 2nd LAN (RJ45)

\* Only one of these selections can be chosen



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#### **Communication Interface**

10/100/1000 base-T ethernet

Intel Wi-Fi 6 AX200, 802.11ax

Bluetooth (v5.2)

Option for dedicated GPS

Option for 4G LTE mobile broadband with integrated GPS

## **Security**

**TPM 2.0** 

Kensington lock

Smart card reader

Option for fingerprint reader

Option for HF RFID reader

## **Expansions Slots**

Smart card reader

Option for 1D/2D imager barcode reader

## **Power Supply**

AC adapter (90W, 100 to 240VAC, 50/60Hz)

2 x Li-ion battery (11.1V, 2100mAh)

LifeSupport battery swappable technology

## **Dimension and Weight**

13.3"

H 281 x W 342 x D 34.9mm

2.32kg

### **Accessories Included**

Battery (11.1V, 2100mAh)

AC adapter (90W, 100 to 240VAC)

Capacitive stylus with tether

## **Accessories Optional**

Carry bag

Battery (11.1V, 2100mAh)

Multi-Bay charger (Dual-Bay)

Multi-Bay charger (Eight-Bay)

AC adapter (90W, 100 to 240VAC)

AC adapter (120W, 100 to 240VAC)

MIL-STD-461 AC adapter (90W, 100 to 240VAC)

DC-DC vehicle adapter (120W, 11 to 32VDC)

Capacitive stylus with tether

Protection film

Vehicle cradle

Vehicle dock

Office dock

Spare SSD kit

100W Type-C adapter

## **Warranty and After Sales Support**

Standard 3 years

