Getac B360 Pro Rugged Notebook





Highlights

Military grade and mission ready, the B360 Pro fully rugged laptop is packed with power and performance.



This fully rugged B360 Pro laptop is built to operate in challenging tactical environments. Delivers lightning-fast response through 10th Generation Intel Core processor and responsive graphics.

The B360 Pro is engineered for survivability in military field operations and will stand up to rain, dust, shock, vibration, and has an optional salt fog certification. Lightweight, portable and MIL certified, the B360 Pro is ruggedised to support critical missions.

- 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 Pro 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 1.7GHz (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 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

Option for NVIDIA GeForce GTX1050 4GB discrete graphics controller*

Display

13.3" 1920 x 1080, 16:9, FHD

IPS TFT LCD LumiBond with sunlight readable technology

Brightness

1400 nits

Pointing Device

Touchscreen

Projected capacitive multi touch (supports

gloves)

Touchpad

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)

1 x HDMI 1.4

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)

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

6. serial port (9-pin, D-sub) x 2 + display port

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

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

9. serial port (9-pin, D-sub) x 2 + external VGA (15-pin, D-sub) x 1 + 2nd I AN (RI45)

10. serial port (9-pin, D-sub) x 2 + 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

1 x smart card reader

Option for discrete graphics controller, or PCMCIA Type II, or ExpressCard/54

Option for 1D/2D imager barcode reader

Multimedia Bay

Option for DVD super multi drive / Blu-Ray super multi drive

Power Supply

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

* Option for AC adapter (120W, 100 to 240VAC, 50/60Hz)

2 x high capacity Li-ion battery (10.8V, 6900mAh)

LifeSupport battery swappable technology

Dimension and Weight

13.3"

H 281 x W 342 x D 53.5mm

3.08kg

Accessories Included

High capacity Li-ion battery (10.8V 6900mAh)

AC adapter (90W, 100 to 240VAC)

Capacitive stylus with tether

Accessories Optional

Carry bag

High Capacity Li-ion Battery (10.8V, 6900mAh)

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

