

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



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 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 temperature -29°C to 63°C
Storage temperature -51°C to 71°C
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 LAN (RJ45)
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

