

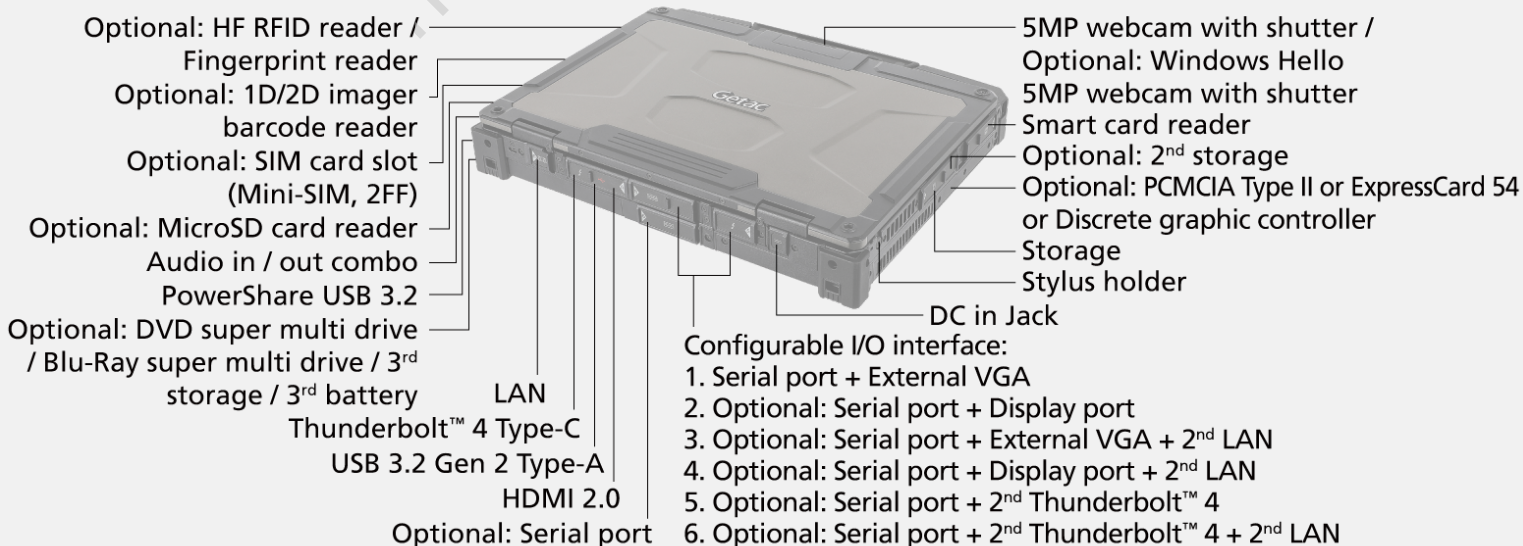
## B360 Pro FULLY RUGGED LAPTOP



- AI-ready with the latest Intel® Core™ Ultra Processors (Series 2) and Intel® AI Boost technology
- Optional NVIDIA® Quadro® RTX A500 4GB discrete graphic controller
- MIL-STD 810H, 6ft operating drop rating, IP66 certified, and optional salt fog resistant
- 13.3" FHD LumiBond display with Getac sunlight readable technology (1,400 nits) and capacitive touchscreen
- Enhanced enterprise security with optional dual user replaceable storage, Windows Hello face-authentication camera, integrated 1D/2D imager barcode reader and multi-factor authentication options
- LifeSupport battery swappable technology



B360 Pro 3D demo



# SPECIFICATIONS

## Operating System

Windows 11 Pro

## Mobile Computing Platform

Intel® Core™ Ultra 5 processor 225H  
Max. 4.9GHz with Intel® Turbo Boost Technology  
- 18MB Intel® Smart Cache

## Platform options:

Intel® Core™ Ultra 5 processor 235H, vPro® Enterprise  
Max. 5.0GHz with Intel® Turbo Boost Technology  
- 18MB Intel® Smart Cache

Intel® Core™ Ultra 7 processor 255H  
Max. 5.1GHz with Intel® Turbo Boost Technology  
- 24MB Intel® Smart Cache

Intel® Core™ Ultra 7 processor 265H, vPro® Enterprise  
Max. 5.3GHz with Intel® Turbo Boost Technology  
- 24MB Intel® Smart Cache

## Graphics

Intel® Arc™ Graphics 1  
Optional: NVIDIA® Quadro®  
RTX A500 4GB discrete graphic controller <sup>ii, iii</sup>

## NPU

Intel® AI Boost

## Display

13.3" Wide Viewing Angle TFT LCD FHD (1920 x 1080)  
Protection film  
1,400 nits LumiBond display with  
Getac sunlight readable technology  
Capacitive multi-touch screen

## Storage & Memory

16GB DDR5

Optional: 32GB / 64GB DDR5

256GB PCIe NVMe SSD

Optional: 512GB / 1TB / 2TB PCIe NVMe SSD

Optional 2<sup>nd</sup> storage <sup>iv</sup>:

256GB / 512GB / 1TB / 2TB PCIe NVMe SSD  
Optional multimedia bay storage : 1TB / 2TB SATA SSD

## Keyboard

LED backlit membrane keyboard

## Pointing Device

Touchscreen  
- Capacitive multi-touch screen

Touchpad

- Touchpad with two buttons

## Audio

Integrated stereo speakers  
Integrated dual-array microphone

## Expansion Slot

Smart card reader x 1  
Optional: Micro SD card reader x 1  
Optional: Discrete graphics controller, or PCMCIA Type II,  
or ExpressCard 54 <sup>v</sup>  
Optional: 1D/2D imager barcode reader

## Multimedia Bay

Configurable options <sup>v, vi</sup> :  
1. Optional: DVD super multi drive, or Blu-Ray super multi drive,  
or 3<sup>rd</sup> storage  
2. Optional: 3<sup>rd</sup> battery

## I/O Interface

5MP webcam x 1 <sup>vii</sup>  
Audio in/out combo x 1  
DC in Jack x 1  
PowerShare USB 3.2 x 1  
USB 3.2 Gen 2 Type-A x 1  
Thunderbolt™ 4 Type-C x 1 <sup>viii</sup>  
LAN (RJ45) x 1  
HDMI 2.0 x 1  
Docking connector x 1  
Optional: SIM card slot x 1 (Mini-SIM, 2FF) <sup>ix</sup>  
Optional: Windows Hello face-authentication  
5MP camera (front-facing) x 1 <sup>vii</sup>  
Optional: RF antenna pass-through for GPS, WWAN and WLAN

## Configurable I/O options <sup>ix</sup>:

1. Serial port (9-pin; D-sub) x 1 + External VGA (15-pin; D-sub) x 1
2. Serial port (9-pin; D-sub) x 1 + Display port x 1
3. Serial port (9-pin; D-sub) x 1 + External VGA (15-pin; D-sub) x 1  
+ 2<sup>nd</sup> LAN (RJ45) x 1
4. Serial port (9-pin; D-sub) x 1 + Display port x 1 + 2<sup>nd</sup> LAN (RJ45) x 1
5. Serial port (9-pin; D-sub) x 1 + 2<sup>nd</sup> Thunderbolt™ 4 Type-C x 1
6. Serial port (9-pin; D-sub) x 1 + 2<sup>nd</sup> Thunderbolt™ 4 Type-C x 1  
+ 2<sup>nd</sup> LAN (RJ45) x 1
7. Serial port (9-pin; D-sub) x 2 + External VGA (15-pin; D-sub) x 1
8. Serial port (9-pin; D-sub) x 2 + Display port x 1
9. Serial port (9-pin; D-sub) x 2 + External VGA (15-pin; D-sub) x 1  
+ 2<sup>nd</sup> LAN (RJ45) x 1
10. Serial port (9-pin; D-sub) x 2 + Display port x 1 + 2<sup>nd</sup> LAN (RJ45) x 1
11. Serial port (9-pin; D-sub) x 2 + 2<sup>nd</sup> Thunderbolt™ 4 Type-C x 1
12. Serial port (9-pin; D-sub) x 2 + 2<sup>nd</sup> Thunderbolt™ 4 Type-C x 1  
+ 2<sup>nd</sup> LAN (RJ45) x 1

## Communication Interface

10/100/1000 base-T Ethernet  
Intel® Wi-Fi 7 BE200, 802.11be  
Bluetooth (v5.4) <sup>x</sup>  
Optional: Dedicated GPS with L1/L5 <sup>xii</sup>  
Optional: 4G LTE mobile broadband with integrated GPS <sup>xii, xiv</sup>  
Optional: 5G Sub-6 with integrated GPS <sup>xii, xiv</sup>  
Optional: Dual SIM (Mini-SIM 2FF and e-SIM) <sup>x, xv</sup>

## Security Feature

TPM 2.0  
Kensington lock  
Smart card reader  
Getac Disk Wipe  
Optional: Fingerprint reader <sup>xv</sup>  
Optional: HF RFID reader <sup>xvi, xvii</sup>  
Optional: Absolute Persistence®

## Power

AC adapter (90W, 100-240VAC, 50/60Hz)  
AC adapter (120W, 100-240VAC, 50/60Hz) <sup>ii</sup>  
High capacity Li-ion battery (10.8V, typical 6900mAh; min. 6600mAh) x 2  
Optional: Multimedia bay battery (11.1V, typical 4200mAh; min. 2080mAh) x 1  
LifeSupport battery swappable technology

## Dimension (W x D x H) & Weight

342 x 281 x 53.5mm (13.46" x 11.06" x 2.11")  
3.08kg (6.79lbs) <sup>xviii</sup>

## Rugged Feature

MIL-STD-810H certified  
IP66 certified  
MIL-STD-461G certified <sup>xix</sup>  
Vibration & 6ft (1.8m) drop resistant  
Optional: ANS/UL 121201, CSA C22.2 NO. 213  
(Class I, Division 2, Groups A, B, C, D) <sup>xx</sup>  
Optional: Salt fog certified

## Environmental Specification

Temperature <sup>xx</sup>  
- Operating: -29°C to 63°C / -20°F to 145°F <sup>xxi</sup>  
- Storage: -51°C to 71°C / -60°F to 160°F  
Humidity:  
- 95% RH, non-condensing

## Pre-installed Software

Getac Utility  
Getac Geolocation  
Getac Barcode Manager <sup>xxii</sup>  
Optional: Absolute Secure Endpoint  
Optional: Absolute Secure Access

## Optional Software

Getac Driving Safety Utility  
Getac VGPS Utility <sup>xxiii</sup>

## Accessories

High capacity Li-ion battery (10.8V, typical 6900mAh; min. 6600mAh)  
AC adapter (90W, 100-240VAC)  
Capacitive stylus with tether

## Optional:

Carry bag  
High Capacity Li-ion Battery (10.8V, typical 6900mAh; min. 6600mAh)  
Multi-Bay charger (Dual-Bay)  
Multi-Bay charger (Eight-Bay)  
AC adapter (90W, 100-240VAC)  
AC adapter (120W, 100-240VAC) <sup>ii</sup>  
MIL-STD-461 AC adapter (90W, 100-240VAC)  
DC-DC vehicle adapter (120W, 11-32VDC)  
Capacitive stylus with tether  
Protection film  
Vehicle cradle <sup>xxiv</sup>  
Vehicle dock <sup>xxv</sup>  
Office dock  
Spare SSD kit  
100W Type-C adapter <sup>xxvi</sup>

## Bumper-to-Bumper Warranty

Accidents can take your equipment out of service when you least expect it, especially in a rugged environment, which can cause costly equipment downtime.

That is why Getac has introduced accidental damage as standard under our Bumper-to-Bumper warranty, to help minimize your enterprise IT costs. Bumper-to-Bumper is your hassle-free guarantee. That means you can depend on us to have your unit back in service within days.

## Standard

3 years Bumper-to-Bumper

# B360 Pro FULLY RUGGED LAPTOP

- I. Units equipped with 16GB and dual channel memory come with Intel® Arc™ Graphics.
- II. 120W AC adapter is used for office dock and for device configured with discrete graphics card.
- III. Discrete graphics card, PCMCIA slot, and ExpressCard slot are mutually exclusive.
- IV. Second storage is optional and will be fitted with a removable cover when not chosen at point of purchase.
- V. Option 1 and 2 are mutually exclusive.
- VI. Factory option. Not user swappable.
- VII. 5MP webcam and optional Windows Hello face-authentication 5MP camera (front-facing) are mutually exclusive options.
- VIII. The configuration with a discrete graphic controller does not support USB-C power delivery function.
- IX. Units with 4G/5G option come with an embedded SIM card slot.
- X. External VGA, Display port, and 2<sup>nd</sup> Thunderbolt™ 4 Type-C are mutually exclusive.
- XI. Bluetooth performance and connectable distance may be subject to interference with the environments and performance on client devices; users may be able to reduce effects of interference by minimizing the number of active Bluetooth wireless devices that is operating in the area.
- XII. Support GPS, GLONASS, Galileo, BeiDou and QZSS.
- XIII. Only available in the US, UK, EU, Australia, and New Zealand.
- XIV. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
- XV. Fingerprint reader and HF RFID reader are mutually exclusive.
- XVI. HF (13.56MHz) combo HF RFID/NFC reader (iClass, HID Prox, ISO 15693, 14443 A/B, Mifare and FelICA™ compliant).
- XVII. Weight and dimensions vary from configurations and optional accessories.
- XVIII. MIL-STD-461 90W AC adapter sold separately.
- XIX. Available with limited configurations and environment conditions.
- XX. Tested by an independent third-party test lab following MIL-STD-810H.
- XXI. For optional DVD / Blu-Ray super-multi drive, the operating temperature is -10°C to 50°C / 14°F to 122°F.
- XXII. Available when barcode reader option is selected.
- XXIII. Models require either embedded or standalone GPS module.
- XXIV. Gamber Johnson and Havis vehicle docks are e-mark certified.
- XXV. Do not support the configurations with discrete graphics card.

Information provided herewith is for reference only, available specification shall be subjected to quotation by request.

|                      | Vehicle Dock        | Office Dock |
|----------------------|---------------------|-------------|
| Serial Port          | 1                   | 1           |
| External VGA         | 1                   | 1           |
| Microphone           | -                   | 1           |
| Audio Output         | -                   | 1           |
| DC in Jack           | 1                   | 1           |
| USB                  | 6                   | 5           |
| LAN                  | 2                   | 2           |
| HDMI 1.3             | 1                   | 1           |
| RF Antenna Connector | 3 (WWAN, WLAN, GPS) | -           |

# Getac

