

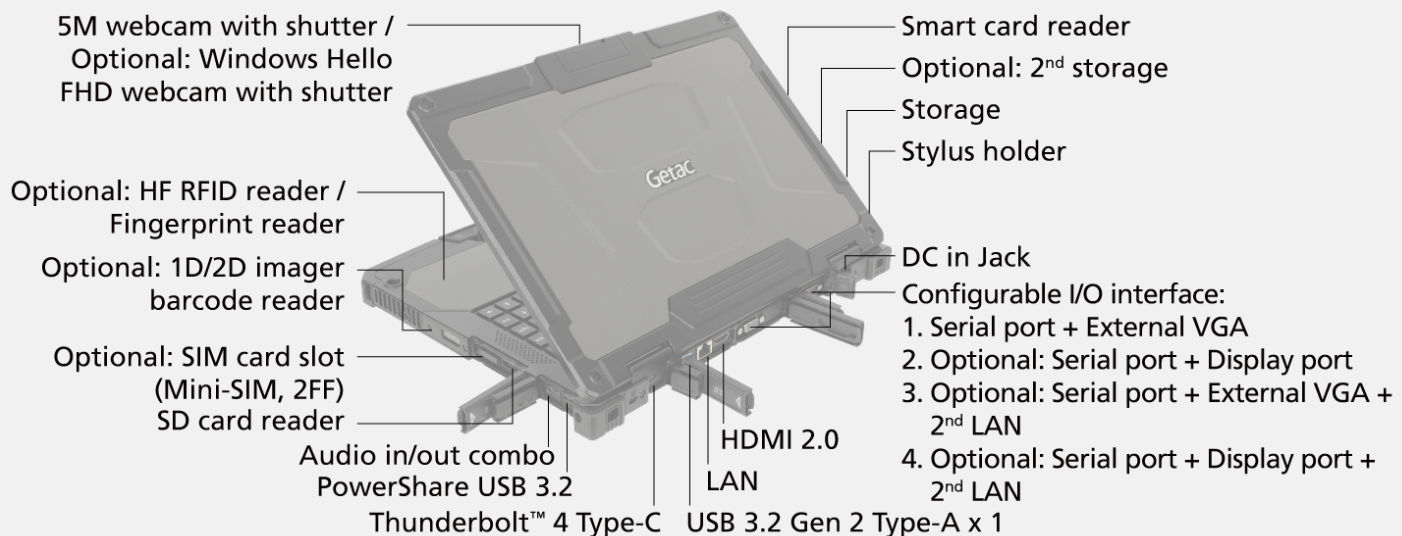
## B360 FULLY RUGGED LAPTOP



- MIL-STD 810H, 6ft operating drop rating, IP66 certified, and optional salt fog resistant
- 12<sup>th</sup> Generation Intel® Core™ Processor
- 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
- Thunderbolt™ 4 brings lightning speed and performance



B360 3D demo



# SPECIFICATIONS

## Generation

G2

## Operating System

Windows 11 Pro

## Mobile Computing Platform

Intel® Core™ i5-1240P Processor  
Max. 4.4GHz with Intel® Turbo Boost Technology  
- 12MB Intel® Smart Cache

## Platform options:

Intel® Core™ i5-1250P vPro® Processor  
Max. 4.4GHz with Intel® Turbo Boost Technology  
- 12MB Intel® Smart Cache

Intel® Core™ i7-1260P Processor  
Max. 4.7GHz with Intel® Turbo Boost Technology  
- 18MB Intel® Smart Cache

Intel® Core™ i7-1270P vPro® Processor  
Max. 4.8GHz with Intel® Turbo Boost Technology  
- 18MB Intel® Smart Cache

Intel® Core™ i7-1280P vPro® Processor  
Max. 4.8GHz with Intel® Turbo Boost Technology  
- 24MB Intel® Smart Cache

## VGA Controller

Intel® Iris® Xe Graphics<sup>i</sup>

## 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

8GB DDR4  
Optional: 16GB / 32GB / 64GB DDR4

256GB PCIe NVMe SSD  
Optional: 512GB / 1TB / 2TB PCIe NVMe SSD  
Optional 2<sup>nd</sup> storage<sup>ii</sup>: 256GB / 512GB /  
1TB / 2TB PCIe NVMe SSD

## Keyboard

LED backlit membrane keyboard

## Pointing Device

Touchscreen  
- Capacitive multi-touch screen  
Touchpad  
- Touchpad with two buttons

## Expansion Slot

Smart card reader x 1  
Optional: SD card reader x 1  
Optional: 1D / 2D imager barcode reader

## I/O Interface

5M webcam x 1<sup>iv</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  
LAN (RJ45) x 1  
HDMI 2.0 x 1  
Docking connector x 1  
Optional: SIM card slot x 1 (Mini-SIM, 2FF)<sup>iii</sup>  
Optional: Windows Hello face-authentication  
FHD camera (front-facing) x 1<sup>iv</sup>  
Optional: RF antenna pass-through for GPS, WWAN  
and WLAN

Configurable I/O options<sup>v</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

## Communication Interface

10/100/1000 base-T Ethernet  
Intel® Wi-Fi 6E AX211, 802.11ax  
Bluetooth (v5.3)<sup>vi</sup>  
Optional: Dedicated GPS with L1/L5<sup>vii</sup>  
Optional: 4G LTE mobile broadband  
with integrated GPS<sup>iii, viii</sup>  
Optional: 5G Sub-6 with integrated L1/L5 GPS<sup>vii, viii</sup>

## Security Feature

TPM 2.0  
Kensington lock  
Smart card reader  
Optional: Fingerprint reader<sup>ix</sup>  
Optional: HF RFID reader<sup>ix, x</sup>  
Optional: Windows Hello face-authentication  
FHD camera (front-facing)<sup>iv</sup>

## Power

AC adapter (90W, 100-240VAC, 50/60Hz)  
Li-ion battery (11.1V, typical 2100mAh; min. 2040mAh) x 2  
LifeSupport battery swappable technology

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

342 x 281 x 34.9 mm (13.46" x 11.06" x 1.37" )  
2.32kg (5.11lbs)<sup>x</sup>

## Rugged Feature

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

## Environmental Specification

Temperature<sup>xiv</sup>:  
- Operating: -29°C to 63°C / -20°F to 145°F<sup>xv</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>xvi</sup>  
Optional: Absolute Persistence<sup>®</sup>

## Optional software

Getac Driving Safety Utility  
Getac Device Monitoring System (GDMS)  
Getac VGPS Utility<sup>xvii</sup>

## Accessories

Battery (11.1V, typical 2100mAh; min. 2040mAh)  
AC adapter (90W, 100-240VAC)  
Capacitive stylus with tether

## Optional:

Carry bag  
Multi-Bay charger (Dual-Bay)  
Multi-Bay charger (Eight-Bay)  
AC adapter (90W, 100-240VAC)  
Office dock AC adapter (120W, 100-240VAC)  
MIL-STD-461 AC adapter (90W, 100-240VAC)  
DC-DC vehicle adapter (120W, 11-32VDC)  
Capacitive stylus with tether  
Protection film  
Vehicle cradle<sup>xviii</sup>  
Vehicle dock<sup>xviii</sup>  
Office dock  
DS100 USB-C docking station  
Spare SSD kit  
100W Type-C adapter

# B360 FULLY RUGGED LAPTOP

## 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

- I. Units equipped with dual channel memory come with Intel® Iris® Xe Graphics.
- II. Second storage is optional and will be fitted with a removable cover when not chosen at point of purchase.
- III. Units with 4G LTE option come with an embedded SIM card slot.
- IV. 5M webcam and optional Windows Hello face-authentication FHD camera (front-facing) are mutually exclusive options.
- V. External VGA and Display port are mutually exclusive.
- VI. 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.
- VII. Support GPS, GLONASS, Galileo, BeiDou and QZSS.
- VIII. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
- IX. Fingerprint reader and HF RFID reader are mutually exclusive.
- X. HF(13.56MHz) combo HF RFID/NFC reader (iClass, HID Prox, ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- XI. Weight and dimensions vary from configurations and optional accessories.
- XII. MIL-STD-461 90W AC adapter sold separately.
- XIII. Available with limited configurations and environment conditions.
- XIV. Tested by an independent third-party test lab following MIL-STD-810H.
- XV. For optional DVD / Blu-Ray super-multi drive, the operating temperature is -10°C to 50°C / 14°F to 122°F.
- XVI. Available when barcode reader option is selected.
- XVII. Models require either embedded or standalone GPS module.
- XVIII. Gamber Johnson and Havis vehicle docks are e-mark certified.

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	1
Audio Output	1	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



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