



# B360 FULLY RUGGED NOTEBOOK

- MIL-STD 810H, 6 feet operating drop rating, IP66 certified, and optional salt fog resistant
- 10th Generation Intel® Core™ Processor
- 13.3" FHD LumiBond® 2.0 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



Office Dock

FHD webcam with shutter (Default) or Windows Hello Webcam with shutter (Optional)

Optional: HF RFID Reader

Optional: 1D/2D Imager Barcode Reader

Optional: SIM Card Slot

Headphone Out/Mic-in Combo  
PowerShare USB 2.0

Smart Card Reader

Removable Second Storage: SATA SSD (Optional)

Removable Main Storage: PCIe NVMe SSD (Default)

Stylus Holder

DC-in Jack

Configurable I / O Options:  
1. Serial port x 1 + External VGA x 1 (Default) or  
2. Serial port x 1 + USB 3.2 Gen 2 Type-C x 1 (Optional) or  
3. Serial port x 1 + Display Port x 1 (Optional)

LAN (RJ45)  
USB 3.2 Gen 2 Type-A

# Specifications

## Operating System

Windows 10 Pro

## Mobile Computing Platform

Intel® Core™ i5-10210U Processor 1.6GHz  
Max. 4.2GHz with Intel® Turbo Boost Technology  
- 6MB Intel® Smart Cache

## Platform Options:

Intel® Core™ i5-10310U vPro processor 1.7GHz  
Max. 4.4GHz with Intel® Turbo Boost Technology  
- 6MB Intel® Smart Cache

Intel® Core™ i7-10510U Processor 1.8GHz  
Max. 4.9GHz with Intel® Turbo Boost Technology  
- 8MB Intel® Smart Cache

Intel® Core™ i7-10610U Processor 1.8GHz  
Max. 4.9GHz with Intel® Turbo Boost Technology  
- 8MB Intel® Smart Cache

Intel® Core™ i7-10710U vPro processor 1.1GHz  
Max. 4.7GHz with Intel® Turbo Boost Technology  
12MB Intel® Smart Cache

## VGA Controller

Intel® UHD Graphics

## Display

13.3" IPS TFT LCD FHD (1920 x 1080)  
Protection film  
1400 nits LumiBond® display with Getac sunlight readable technology  
Capacitive multi-touch screen

## Storage & Memory

8GB DDR4  
Optional: 16GB / 32GB / 64GB DDR4  
Main Storage (quick-release): 256GB PCIe NVMe SSD  
Optional: 512GB / 1TB PCIe NVMe SSD  
Optional 2nd Storage<sup>1</sup>: 256GB / 512GB / 1TB SATA SSD

## Keyboard

LED backlit membrane keyboard  
Optional: LED backlit rubber keyboard

## Pointing Device

Touchscreen  
- Capacitive multi-touch screen  
Touchpad  
- Glide touchpad with multi-touch

## Expansion Slot

Smart Card Reader x 1  
Optional: 1D/2D imager barcode reader

## I/O Interface

FHD webcam x 1  
Headphone out/Mic-in Combo x 1  
DC in Jack x 1  
PowerShare USB 2.0 x 1  
USB 3.2 Gen 2 Type-A x 2  
LAN (RJ45) x 1  
HDMI x 1  
Docking Connector x 1  
Optional: SIM card slot x 1  
Optional: Windows Hello face-authentication camera (front-facing) x 1  
Optional: RF antenna pass-through for GPS, WLAN and WWAN

## Configurable I/O Options<sup>ii</sup>:

Serial port (9-pin; D-sub) x 1 + External VGA (15-pin; D-sub) x 1, or  
Serial port (9-pin; D-sub) x 2 + USB 3.2 Gen 2 Type-C x 1, or  
Serial port (9-pin; D-sub) x 1 + Display Port x 1

## Communication Interface

10/100/1000 base-T Ethernet  
Intel® Wi-Fi 6 AX200, 802.11ax  
Bluetooth (v5.2)<sup>iii</sup>  
Optional: Dedicated GPS<sup>iv,v</sup>  
Optional: 4G LTE mobile broadband with integrated GPS<sup>iv,v</sup>

## Security Feature

TPM 2.0  
Kensington Lock  
Optional: HF RFID reader<sup>v</sup>  
Smart Card reader

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

## Rugged Feature

MIL-STD-810H certified  
IP66 certified  
MIL-STD-461G certified<sup>vii</sup>  
Vibration & 6 feet (1.8m) drop resistant<sup>viii</sup>  
e-Mark certified for vehicle usage  
Optional: ANSI / UL 121201, CSA C22.2 NO. 213  
Optional: Salt fog certified

## Environmental Specification

Temperature<sup>viii</sup> :  
- Operating: -29°C to 63°C / -20°F to 145°F  
- 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>x</sup>  
Optional: Absolute Persistence<sup>x</sup>

## Accessories

Battery (11.1V, typical 2100mAh; min. 2040mAh)  
AC Adapter (90W, 100-240VAC)  
Capacitive Stylus

## Optional:

Backpack  
Battery (11.1V, typical 2100mAh; min. 2040mAh)  
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 Certified AC Adapter (90W, 115-230VAC)  
Vehicle Adapter (120W, 11-32VDC)  
Capacitive Stylus  
Protection Film  
Vehicle Dock  
Office Dock  
Spare SSD Kit  
100W Type-C Adapter<sup>x</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

- i Second storage is optional and will be fitted with a removable cover when not chosen at point of purchase.
- ii External VGA, USB 3.2 Gen 1 Type-C and Display Port are mutually exclusive.
- iii 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.
- iv Dedicated GPS is mutually exclusive with 4G LTE mobile broadband.
- v HF(13.56MHz) Combo HF RFID / NFC reader (iClass, HID Prox compliant, ISO 15693, 14443 A/B, Mifare, FeliCa™).
- vi Weight and dimensions vary from configurations and optional accessories.
- vii MIL-STD-461G 90W AC adapter sold separately.
- viii Tested by an independent third-party test lab following MIL-STD-810H.
- ix Available when barcode reader option is selected.
- x Do not support the configurations with Discrete Graphic Card.

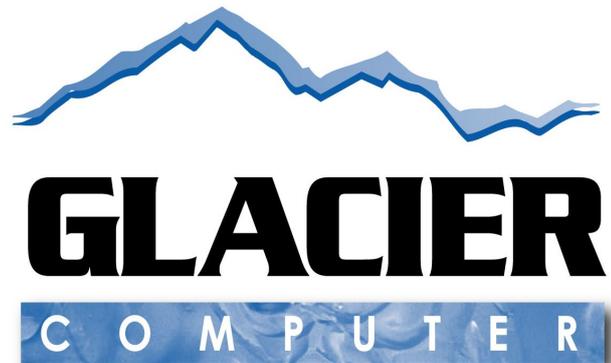
# B360

## Fully Rugged Notebook



## Docking Solutions

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



## Glacier Computer

603.882.1560 Ext. 6

[sales@glaciercomputer.com](mailto:sales@glaciercomputer.com)

[www.glaciercomputer.com](http://www.glaciercomputer.com)