



# 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 SwappableTechnology



Office Dock



# Specifications

## Operating System

Windows 10 Pro

## Mobile Computing Platform

Platform Options:

Intel® Core™ i7 Technology

Intel® Core™ i7-10510U Processor 1.8 GHz

Max. 4.9 GHz with Intel® Turbo Boost Technology

- 8MB Intel® Smart Cache

Intel® Core™ i7 Technology

Intel® Core™ i7-10710U Processor 1.1 GHz

Max. 4.7 GHz with Intel® Turbo Boost Technology

- 12MB Intel® Smart Cache

Intel® Core™ i5 Technology

Intel® Core™ i5-10210U Processor 1.6 GHz

Max. 4.2 GHz with Intel® Turbo Boost Technology

- 6MB Intel® Smart Cache

## VGA Controller

Intel® UHD Graphics

## Display

13.3" IPS TFT LCD FHD (1920 x 1080)

1400 nits LumiBond® display with Getac sunlight readable technology

Capacitive multi-touch screen

## Storage & Memory

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

Optional main storage: 256GB / 512GB / 1TB PCIe NVMe SSD

Optional 2nd storage: 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

SD Card reader x 1

Optional 1D / 2D imager barcode reader

## I/O Interface

FHD webcam x 1 or Optional Windows Hello

face-authentication camera (front-facing) x 1

Headphone out/mic-in Combo x 1

DC in Jack x 1

USB 3.1 Gen 2 Type-A x 2

PowerShare USB 2.0 x 1

LAN (RJ45) x 1

HDMI x 1

Docking connector x 1

SD Card Reader x 1

Optional SIM card slot 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 1 + USB 3.1 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 (v5.1)<sup>iii</sup>

Optional dedicated GPS<sup>v</sup>

Optional 4G LTE mobile broadband with

integrated GPS<sup>v</sup>

## Security Feature

TPM 2.0

Smart Card reader x 1

Kensington lock

Optional HF RFID Reader<sup>r</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")<sup>ii</sup>,

2.32 kg (5.11 lbs)<sup>ii</sup>

## Rugged Feature

MIL-STD-810H certified and IP66 certified

MIL-STD-461G certified<sup>iii</sup>

Optional ANSI/UL 121201, CSA C22.2 NO. 213

6 feet drop resistant<sup>iii</sup>

Optional salt fog certified

e-Mark certified for vehicle usage

## Environmental Specification

Temperature<sup>iiii</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

## Software

Getac Utility

Getac Geolocation

Getac Barcode Manager

Optional Absolute DDS® Persistence

## Accessories

Backpack

Multi-bay charger (Dual Bay)

Multi-Bay charger (Eight-Bay)

Vehicle adapter (120W, 11-32VDC)

MIL-STD-461 certified AC adapter (90W, 100-240VAC)

Capacitive stylus (Hard-tip)

Protection film

Standard battery (11.1V, typical 2100mAh; min.

2040mAh)

AC adapter (90W, 100-240VAC)

AC adapter for office dock (120W, 100-240VAC)

Spare SSD kit

Vehicle dock

Office dock

## 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 new 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 3.1 Gen 2 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 a national independent third party test lab following MIL-STD-810H.

# B360

## Fully Rugged Notebook



## Docking Solutions

	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	1
RF Antenna Connector	(GPS, WWAN, WLAN) (optional)	--
Kensington Lock	1	1

# Getac

