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

CERTIFIED MIL-STD 810H

CERTIFIED MIL-STD 461G

6' Drop

INGRESS PROTECTION IP66

CERTIFIED ANSI

OPTIONAL SALT FOG RESISTANCE

Office Dock

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

Smart Card Reader

Removable Second Storage: SATA SSD (Optional)

Removable Main Storage: PCIe NVMe SSD (Default)

HF RFID Reader (Optional)

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 3.1 Gen 2 Type C x 1 (Optional) or
3. Serial port x 1 + Display Port x 1 (Optional)

1D/2D imager barcode reader (Optional)

SIM Card Slot (Optional)

SD Card Reader

Headphone out/mic-in Combo

PowerShare USB 2.0

USB 3.1 Gen 2 Type-A

LAN (RJ45)

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[i]: 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[ii]:
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)[iii]
Optional dedicated GPS[iv]
Optional 4G LTE mobile broadband with integrated GPS[iv]

Security Feature
TPM 2.0
Smart Card reader x 1
Kensington lock
Optional HF RFID Reader[v]

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"), 2.32 kg (5.11 lbs)[vi]

Rugged Feature
MIL-STD-810H certified and IP66 certified
MIL-STD-461G certified[vii]
Optional ANSI/UL 121201, CSA C22.2 NO. 213
6 feet drop resistant[viii]
Optional salt fog certified
e-Mark certified for vehicle usage

Environmental Specification
Temperature[viii] :
  - 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

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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

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