Getac

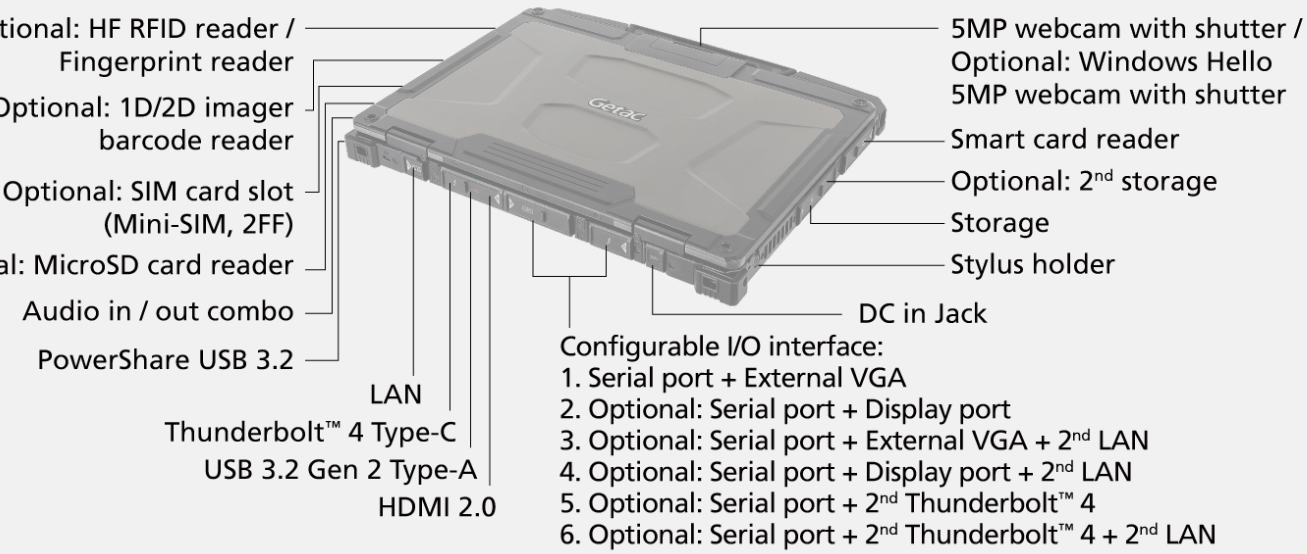
Windows 11

GLACIER COMPUTER
A Logic Instrument Company

# B360 FULLY RUGGED LAPTOP




- AI-ready with the latest Intel® Core™ Ultra Processors (Series 2) and Intel® AI Boost technology
- 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
- Versatile I/O options including up to two Thunderbolt™ 4 and docking solutions



# B360 FULLY RUGGED LAPTOP

## SPECIFICATIONS

### Generation
G3

### 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 [i]

### 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 2nd storage [ii] :
256GB / 512GB / 1TB / 2TB PCIe NVMe 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: MicroSD card reader x 1
Optional: 1D/2D imager barcode reader

### I/O Interface
5MP webcam x 1 [iii]
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) [iv]
Optional: Windows Hello face-authentication 5MP camera (front-facing) x 1 [iii]
Optional: RF antenna pass-through for GPS, WWAN and WLAN

**Configurable I/O options** [v]:
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 + 2nd LAN (RJ45) x 1
4. Serial port (9-pin; D-sub) x 1 + Display port x 1 + 2nd LAN (RJ45) x 1
5. Serial port (9-pin; D-sub) x 1 + 2nd Thunderbolt™ 4 Type-C x 1
6. Serial port (9-pin; D-sub) x 1 + 2nd Thunderbolt™ 4 Type-C x 1 + 2nd LAN (RJ45) x 1

### Communication Interface
10/100/1000 base-T Ethernet
Intel® Wi-Fi 7 BE200, 802.11be
Bluetooth (v5.4) [vi]
Optional: Dedicated GPS with L1/L5 [vii]
Optional: 4G LTE mobile broadband with integrated GPS [vii, ix]
Optional: 5G Sub-6 with integrated GPS [vii, viii, ix]
Optional: Dual SIM (Mini-SIM 2FF and e-SIM) [iv, ix]

### Security Feature
TPM 2.0
Kensington lock
Smart card reader
Getac Disk Wipe
Optional: Fingerprint reader [x]
Optional: HF RFID reader [x, xi]
Optional: Absolute Persistence®

### Power
AC adapter (90W, 100-240VAC, 50/60Hz)
Hot-swappable Li-ion battery (7.72V, typical 4060mAh; min. 3857mAh) x 2

### 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) [xii]

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

### Environmental Specification
Temperature [xv] :
- 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 [xvi]
Optional: Absolute Secure Endpoint

### Optional Software
Getac Driving Safety Utility
Getac Monitoring
Getac VGPS Utility [xvii]
Absolute Secure Access

### Accessories
Hot-swappable Li-ion battery (7.72V, typical 4060mAh; min. 3857mAh)
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 [xviii]
Vehicle dock [xviii]
Office dock
Spare SSD kit
100W Type-C adapter

### 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

| | 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) | - |

I. Units equipped with 16GB and dual channel memory come with Intel® Arc™ Graphics.
II. Second storage is optional and will be fitted with a removable cover when not chosen at point of purchase.
III. 5MP webcam and optional Windows Hello face-authentication 5MP camera (front-facing) are mutually exclusive options.
IV. Units with 4G/5G option come with an embedded SIM card slot.
V. External VGA, Display port, and 2nd Thunderbolt™ 4 Type-C 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. Only available in the US, UK, EU, Australia, and New Zealand.
IX. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
X. Fingerprint reader and HF RFID reader are mutually exclusive.
XI. HF (13.56MHz) combo HF RFID/NFC reader (iClass, HID Prox, ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
XII. Weight and dimensions vary from configurations and optional accessories.
XIII. MIL-STD-461 90W AC adapter sold separately.
XIV. Available with limited configurations and environment conditions.
XV. Tested by an independent third-party test lab following MIL-STD-810H.
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.

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