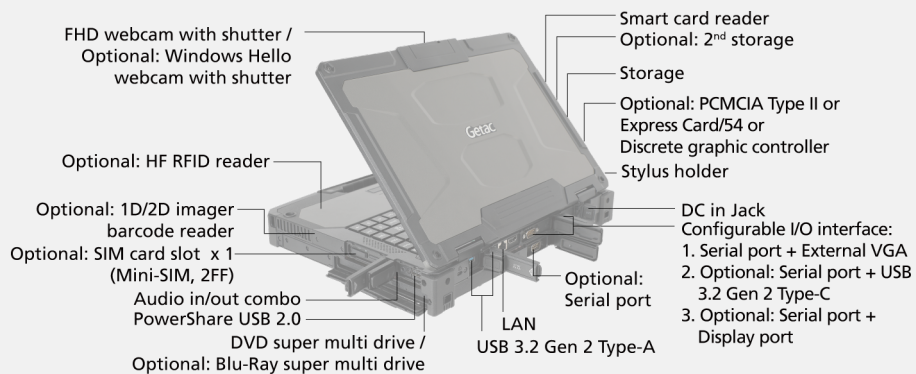




# B360 PRO FULLY RUGGED NOTEBOOK

- MIL-STD 810H, 6ft 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
- Optional NVIDIA® GeForce® GTX1050 4GB discrete graphic controller
- 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



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## SPECIFICATIONS

|                                  |  |
|----------------------------------|--|
| <b>Operating System</b>          | Windows 10 Pro   |
| <b>Mobile Computing Platform</b> | Intel® Core™ i5-10210U Processor 1.6GHz<br>Max. 4.2GHz with Intel® Turbo Boost Technology<br>- 6MB Intel® Smart Cache<br><br><b>Platform options:</b><br>Intel® Core™ i5-10310U vPro™ Processor 1.7GHz<br>Max. 4.4GHz with Intel® Turbo Boost Technology<br>- 6MB Intel® Smart Cache<br><br>Intel® Core™ i7-10510U Processor 1.8GHz<br>Max. 4.9GHz with Intel® Turbo Boost Technology<br>- 8MB Intel® Smart Cache<br><br>Intel® Core™ i7-10610U vPro™ Processor 1.8GHz<br>Max. 4.9GHz with Intel® Turbo Boost Technology<br>- 8MB Intel® Smart Cache<br><br>Intel® Core™ i7-10710U Processor 1.1GHz<br>Max. 4.7GHz with Intel® Turbo Boost Technology<br>12MB Intel® Smart Cache |
| <b>VGA Controller</b>            | Intel® UHD Graphics<br>Optional: NVIDIA® GeForce® GTX1050 4GB discrete graphics controller <sup>i,viii</sup>   |
| <b>Display</b>                   | 13.3" IPS TFT LCD FHD (1920 x 1080)<br>Protection film<br>1,400 nits LumiBond® display with Getac sunlightreadable technology  |
| <b>Storage &amp; Memory</b>      | 8GB DDR4<br>Optional: 16GB / 32GB / 64GB DDR4<br>256GB PCIe NVMe SSD<br>Optional: 512GB / 1TB PCIe NVMe SSD<br>Optional 2 <sup>nd</sup> Storage <sup>ii</sup> : 256GB / 512GB / 1TB SATA SSD   |
| <b>Keyboard</b>                  | LED backlit membrane keyboard<br>Optional: LED backlit rubber keyboard   |
| <b>Pointing Device</b>           | Touchscreen<br>- Capacitive multi-touch screen<br>Touchpad<br>- Glide touchpad with multi-touch  |

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|                                |   |
|--------------------------------|---|
| <b>Expansion Slots</b>         | Smart card reader x 1<br>Optional: Discrete graphics controller, or PCMCIA Type II, or ExpressCard/54 <sup>i</sup><br>Optional: 1D/2D imager barcode reader   |
| <b>Multimedia Bay</b>          | Optional: DVD super multi drive / Blu-Ray super multi drive <sup>iii</sup>  |
| <b>I/O Interface</b>           | FHD webcam x 1<br>Audio in/out combo x 1<br>DC in Jack x 1<br>PowerShare USB 2.0 x 1<br>USB 3.2 Gen 2 Type-A x 2<br>LAN (RJ45) x 1<br>HDMI x 1<br>Docking connector x 1<br>Optional: SIM card slot x 1 (Mini-SIM, 2FF)<br>Optional: Windows Hello face-authentication camera (front-facing) x 1<br>Optional: RF antenna pass-through for GPS, WWAN and WLAN<br>Configurable I/O options <sup>iv</sup> :<br>Serial port (9-pin; D-sub) x 1 + External VGA (15-pin; D-sub) x 1, or<br>Serial port (9-pin; D-sub) x 1 + USB 3.2 Gen 2 Type-C x 1, or<br>Serial port (9-pin; D-sub) x 1 + Display port x 1<br>Serial port (9-pin; D-sub) x 2 + External VGA (15-pin; D-sub) x 1, or<br>Serial port (9-pin; D-sub) x 2 + USB 3.2 Gen 2 Type-C x 1, or<br>Serial port (9-pin; D-sub) x 2 + Display port x 1 |
| <b>Communication Interface</b> | 10 / 100 / 1000 base-T Ethernet<br>Intel® Wi-Fi 6 AX200, 802.11ax<br>Bluetooth (v5.2) <sup>v</sup><br>Optional dedicated GPS <sup>vi</sup><br>Optional: 4G LTE mobile broadband with integrated GPS <sup>vi,vii</sup>   |
| <b>Pre-installed software</b>  | Getac Utility<br>Getac Geolocation<br>Getac Barcode Manager <sup>xiii</sup><br>Optional: Absolute Persistence®  |
| <b>Security Features</b>       | TPM 2.0<br>Kensington lock<br>Optional: HF RFID reader <sup>viii</sup><br>Smart card reader   |

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|  |   |
|--|---|
| <b>Power</b>                             | AC adapter (90W, 100-240VAC, 50/60Hz)<br>AC adapter (120W, 100-240VAC, 50/60Hz) <sup>ix</sup><br>High Capacity Battery (10.8V, typical 6900mAh; min.6600mAh)<br>x 2<br>LifeSupport™ battery swappable technology  |
| <b>Dimension (W x D x H) &amp; Weigh</b> | 342 x 281 x 53.5mm (13.46" x 11.06" x 2.11")<br>3.08Kg ( 6.79lbs) <sup>x</sup>  |
| <b>Rugged Feature</b>                    | MIL-STD-810H certified<br>IP66 certified<br>MIL-STD-461G certified <sup>xii</sup><br>Vibration & 6ft (1.8m) drop resistant<br>e-Mark certified for vehicle usage<br>Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D)<br>Optional: Salt fog certified  |
| <b>Environmental Specification</b>       | Temperature <sup>xiii</sup> :<br>- Operating: -29°C to 63°C / -20°F to 145°F<br>- Storage: -51°C to 71°C / -60°F to 160°F<br>Humidity:<br>- 95% RH, non-condensing  |
| <b>Accessories</b>                       | High capacity battery (10.8V, typical 6900mAh; min. 6600mAh)<br>AC adapter (90W, 100-240VAC)<br>Capacitive stylus with tether<br><br><b>Optional:</b><br>Backpack<br>High Capacity Battery (10.8V, typical 6900mAh; min. 6600mAh)<br>Multi-Bay charger (Dual-Bay)<br>Multi-Bay charger (Eight-Bay)<br>AC adapter (90W, 100-240VAC)<br>AC adapter <sup>ix</sup> (120W, 100-240VAC)<br>MIL-STD-461 certified AC adapter (90W, 115-230VAC)<br>DC-DC vehicle adapter (120W, 11-32VDC)<br>Capacitive stylus with tether<br>Protection film<br>Vehicle cradle<br>Vehicle dock<br>Office dock<br>Spare SSD kit<br>100W Type-C adapter <sup>xiv</sup> |

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## 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. Discrete graphics card, PCMCIA slot, and Expresscard slot are mutually exclusive.
- II. Second storage is optional and will be fitted with a removable cover when not chosen at point of purchase.
- III. DVD super multi drive and Blu-Ray super multi drive are mutually exclusive.
- IV. External VGA, USB 3.2 Gen 2 Type-C port and Display port are mutually exclusive.
- V. 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.
- VI. Dedicated GPS is mutually exclusive with 4G LTE mobile broadband.
- VII. Units with 4G LTE option comes with an embedded SIM card slot.
- VIII. HF(13.56MHz) combo HF RFID/NFC reader (iClass, HID Prox , ISO 15693, 14443 A/B, Mifare, and FeliCa™ compliant).
- IX. 120W AC adapter is used for office dock and for device configured with discrete graphics card.
  - X. Weight and dimensions vary from configurations and optional accessories.
- XI. MIL-STD-461G 90W AC adapter sold separately.
- XII. Tested by an independent third-party test lab following MIL-STD-810H.
- XIII. Available when barcode reader option is selected.
- XIV. Do not support the configurations with discrete graphics card.

Information provided herewith is for reference only, available specification shall be subjected to quotation by request.

|                      | 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) | -           |

# B360 PRO FULLY RUGGED NOTEBOOK

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available specification shall be subjected to quotation by request.