





- 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
- Enhanced enterprise security with optional dual user replaceable storage, Windows Hello faceauthentication camera, integrated 1D/2D imager barcode reader and multi-factor authentication options
- LifeSupport™ battery swappable technology















SPECIFICATIONS

| Operating System | Windows 10 Pro |
|------------------|----------------|
| | Windows 11 Pro |

Intel® Core™ i5-10210U Processor 1.6GHz **Mobile Computing Platform**

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 vPro™ Processor 1.8GHz Max. 4.9GHz with Intel® Turbo Boost Technology

- 8MB Intel® Smart Cache

Intel[®] Core™ i7-10710U 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

1,400 nits LumiBond® display with Getac sunlight readable

technology

Capacitive multi-touch screen

8GB DDR4 **Storage & Memory**

Optional: 16GB / 32GB / 64GB DDR4

256GB PCIe NVMe SSD

Optional: 512GB / 1TB PCle NVMe SSD

Optional 2nd storage ⁱ: 256GB / 512GB / 1TB SATA SSD

Keyboard LED backlit membrane keyboard

Optional: LED backlit rubber keyboard

Touchscreen **Pointing Device**

- Capacitive multi-touch screen

Touchpad

- Touchpad with two buttons

| Expansion Slots | Smart card reader x 1 Optional: 1D / 2D imager barcode reader | |
|-------------------------------|--|--|
| I/O Interface | FHD webcam x 1 | |
| 70 Interface | Audio in/out 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 1.4 x 1 | |
| | Docking connector x 1 | |
| | Optional: SIM card slot x 1 (Mini-SIM, 2FF) | |
| | Optional: Windows Hello face-authentication camera (front- | |
| | facing) x 1 | |
| | Optional: RF antenna pass-through for GPS, WWAN and | |
| | WLAN | |
| | Configurable I/O options ": | |
| | 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 + USB 3.2 Gen 2 Type-C x 1 | |
| | 3. Serial port (9-pin; D-sub) x 1 + Display port x 1 | |
| | 4. Serial port (9-pin; D-sub) x 1 + External VGA (15-pin; D-sub) | |
| | x 1 + 2nd LAN (RJ45) x 1 | |
| | 5. Serial port (9-pin; D-sub) x 1 + Display Port x 1 + 2nd LAN | |
| | (RJ45) x 1 | |
| Communication Interface | 10 / 100 / 1000 base-T Ethernet | |
| | Intel® Wi-Fi 6 AX200, 802.11ax | |
| | Bluetooth (v5.2) ⁱⁱⁱ | |
| | Optional: Dedicated GPS iv | |
| | Optional: 4G LTE mobile broadband with integrated GPS iv.v | |
| Security Features | TPM 2.0 | |
| | Kensington lock | |
| | Optional: Fingerprint reader ^{xi} | |
| | Optional: HF RFID reader vi, xi | |
| | 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) & Weigh | 342 x 281 x 34.9 mm (13.46" x 11.06" x 1.37") | |

Rugged Feature MIL-STD-810H certified

IP66 certified

MIL-STD-461G certified viii

Vibration & 6ft (1.8m) drop resistant

Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division

2, Groups A, B, C, D)
Optional: Salt fog certified

Environmental Specification

Temperature ix:

- 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 ^{ix}

Optional: Absolute Persistence®

Optional software Getac Driving Safety Utility

Getac KeyWedge Barcode Reader Utility Getac Device Monitoring System (GDMS)

Getac VGPS Utility xiii

Accessories Battery (11.1V, typical 2100mAh; min. 2040mAh)

AC adapter (90W, 100-240VAC) Capacitive stylus with tether

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)

DC-DC vehicle adapter (120W, 11-32VDC)

Capacitive stylus with tether

Protection film
Vehicle cradle
Vehicle dock

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

- 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 port 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. Units with 4G LTE option comes with an embedded SIM card slot.
- VI. HF(13.56MHz) combo HF RFID/NFC reader (iClass, HID Prox , ISO 15693, 14443 A/B, Mifare, and FeliCa™ compliant).
- VII. Weight and dimensions vary from configurations and optional accessories.
- VIII. MIL-STD-461G 90W AC adapter sold separately.
- IX. Tested by an independent third-party test lab following MIL-STD-810H.
- X. Available when barcode reader option is selected.
- XI. Fingerprint reader and HF RFID reader are mutually exclusive.
- XII. Models require either embedded or standalone GPS module.
- XIII. 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.

| | 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 1.3 | 1 | 1 |
| RF Antenna Connector | 3 (GPS, WWAN, WLAN) | - |

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Fieldworks Direct BV Veemarktkade 8 NL-5222 AE 's-Hertogenbosch e-mail: info@fieldworks.nl tel. +31(0) 73 624 1111 fax +31(0) 73 624 1112

www.fieldworks.nl

