

- 11th Generation Intel® Core™ i9 / i7 / i5 vPro™ Processor
- 15.6" FHD LumiBond® display with Getac sunlight readable technology (1,000 nits) and optional capacitive touchscreen
- Enhanced enterprise security features with TPM 2.0, Kensington lock, triple user-replaceable storage and Smart card reader
- Versatile I/Os connectivity including Thunderbolt™ 4 and docking solutions
- Dual batteries with the hot-swappable capability
- Optional discrete graphic NVIDIA® Quadro® RTX3000

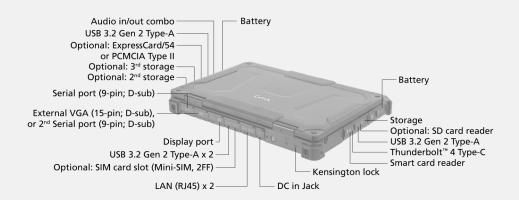














## **SPECIFICATIONS**

Operating System	Windows 11 Pro

Mobile Computing PlatformIntel® Core™ i5-11500H vPro™ Processor
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Max. 4.6GHz with Intel® Turbo Boost Technology

- 12MB Intel® Smart Cache

Platform options:

Intel<sup>®</sup> Core<sup>™</sup> i7-11850H vPro<sup>™</sup> Processor

Max. 4.8GHz with Intel® Turbo Boost Technology

- 24MB Intel® Smart Cache

Intel<sup>®</sup> Core<sup>™</sup> i9-11950H vPro<sup>™</sup> Processor

Max. 4.9GHz with Intel® Turbo Boost Technology

- 24MB Intel® Smart Cache

VGA Controller Intel® UHD Graphics

Optional: NVIDIA® Quadro® RTX3000 6GB

discrete graphics controller i, ii

**Display** 15.6" TFT LCD FHD (1920 x 1080)

Protection film

1,000 nits LumiBond® display with Getac sunlight readable

technology

Optional: Capacitive multi-touch screen

Storage & Memory 16GB DDR4

Optional: 32GB / 64GB DDR4

512GB PCle SSD

Optional: 1TB PCIe SSD

Optional: 2nd Storage: 512GB / 1TB PCle SSD Optional: 3rd Storage: 512GB / 1TB PCle SSD

Keyboard LED backlit membrane keyboard with integrated numeric

keypad

Pointing Device Touchscreen

- Optional: Capacitive multi-touch screen touchpad

- Touchpad with two buttons

**Expansion Slot** Smart card reader

Optional: ExpressCard 54 or PCMCIA Type II iii

Optional: SD card reader





I/O Interface FHD webcam x 1

Thunderbolt™ 4 Type-C x 1 USB 3.2 Gen 2 Type-A x 4

LAN (RJ-45) x 2

Audio in/out combo x 1

DC in Jack x 1
HDMI 2.0 x 1
Display port x 1
Docking connector x 1
Serial port (9-pin; D-sub) x 1

External VGA (15-pin; D-sub) x1 or 2nd serial port (9-pin; D-

sub) x 1 iv

Optional: SIM card slot x 1 (Mini-SIM, 2FF) <sup>v</sup>

Optional: RF antenna pass-through for GPS, WWAN and

WLAN

**Communication** 2.5GBASE-T Ethernet

Intel<sup>®</sup> Wi-Fi 6E AX210, 802.11ax

Bluetooth (v5.2) vi

Optional: Dedicated GPS vii

Optional: 4G LTE mobile broadband with integrated GPS  $^{\rm v,\,vii}$ 

Security Feature TPM 2.0

Kensington lock Smart card reader Intel® vPro™ Technology

Power AC adapter (150W, 100-240VAC, 50/60Hz) ii

AC adapter (230W, 100-240VAC, 50/60Hz)

Battery (10.8V, typical 6900mAh; min. 6600mAh) x 2

**Dimension (W x D x H) & Weight** 412 x 322 x 52.5mm (16.22" x 12.68" x 2.07") viii

4.41kg (9.72lbs) viii

Rugged Feature MIL-STD-810H certified

IP66 certified

MIL-STD-461G certified ix

Vibration and 4ft (1.2m) drop resistant

Optional: Salt fog resistant

**Environmental Specification** Temperature \*:

- Operating: -29 $\square$ 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

Optional: Absolute Persistence®

#### Accessories

Battery (10.8V, typical 6900mAh; min. 6600mAh) x 2 AC adapter (150W, 100-240VAC, 50/60Hz)  $^{\rm ii}$  or AC adapter (230W, 100-240VAC, 50/60Hz)  $^{\rm i}$  Capacitive stylus with tether

#### Optional:

Battery (10.8V, typical 6900mAh; min. 6600mAh)
AC adapter (150W, 100-240VAC, 50/60Hz) 
AC adapter (230W, 100-240VAC, 50/60Hz) 
Multi-Ray charger (Dual-Ray)

Multi-Bay charger (Dual-Bay) Capacitive stylus with tether

Protection film Carry bag Spare SSD kit

MIL-STD-461 AC adapter (230W, 100-240VAC) ix DC-DC vehicle adapter (230W, 11-32VDC)

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 the Bumperto-Bumper warranty, to help minimise your enterprise IT costs. Bumper-to-Bumper is your hassle-free guarantee. That means you can depend on Getac to have your unit back in service within days.

## Standard

3 years Bumper-to-Bumper

- I. The configuration with a discrete graphic controller requires the 230W AC adapter.
- II. 150W AC adaptor is not applicable with discrete graphic controller nor office dock.
- III. ExpressCard 54 and PCMCIA Type II card readers are mutually exclusive.
- IV. The 2nd serial port is optional and mutually exclusive with External VGA.
- V. Units with 4G LTE option comes with an embedded SIM card slot.
- 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. Dedicated GPS and 4G LTE are mutually exclusive options.
- VIII. Weight and dimensions vary from configurations and optional accessories.
- IX. MIL-STD-461 230W AC adapter sold separately.
- X. Tested by an independent third-party test lab following MIL-STD-810H.

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



	Office Dock	Vehicle Dock
Serial Port	1	2
External VGA	1	1
Microphone	1	-
Audio Output	1	-
DC in Jack	1	1
USB	5	6
LAN	2	2
HDMI	1	1
Display port	1	1
RF Antenna Connector	-	1 (GPS, WWAN, WLAN)
Kensington lock	1	1

## **Getac USA**

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