





- 11th Generation Intel® Core™ i7 / i5 vPro™ Processor
- Thunderbolt™ 4 brings lightning speed and performance
- Enhanced enterprise security with optional Intel<sup>®</sup> vPro<sup>™</sup>, Windows Hello face-authentication camera,
   TPM 2.0 and many more multi-factor authentication options
- Configurable options to fit diverse data collection needs: Optional 1D/2D imager barcode reader / USB 2.0 port / Serial port + LAN port (RJ45)
- LifeSupport™ battery swappable technology













# **SPECIFICATIONS**

Generation	G6
Operating System	Windows 10 Pro Windows 11 Pro
Mobile Computing Platform Options	Intel® Core™ i5-1135G7 Processor  Max. 4.2GHz with Intel® Turbo Boost Technology  - 8MB Intel® Smart Cache
	Platform options: Intel® Core™ i5-1145G7 vPro™ Processor Max. 4.4GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache
	Intel® Core™ i7-1165G7 Processor Max. 4.7GHz with Intel® Turbo Boost Technology - 12MB Intel® Smart Cache
	Intel® Core™ i7-1185G7 vPro™ Processor Max. 4.8GHz with Intel® Turbo Boost Technology - 12MB Intel® Smart Cache
VGA Controller	Intel <sup>®</sup> UHD Graphics
Display	11.6" IPS TFT LCD FHD (1920 x 1080) Protection film 1,000 nits LumiBond® display with Getac sunlight readable technology Capacitive multi-touch screen
Storage & Memory	8GB DDR4 Optional: 16GB / 32GB DDR4
	256GB PCIe NVMe SSD Optional: 512GB / 1TB / 2TB PCIe NVMe SSD
Keyboard	Power button 4 tablet programmable buttons
Pointing Device	Touchscreen - Capacitive multi-touch screen - Optional: Dual mode touchscreen (multi-touch and digitizer)

**Expansion Slots** Optional: Smart card reader

Optional: 1D/2D imager barcode reader, or USB 2.0 port, or

serial port + LAN (RJ45) i

Optional ": HF RFID Reader, or Fingerprint Reader

I/O Interface FHD webcam x 1 <sup>iii</sup>

8M pixels auto focus rear camera x 1

Audio in/out combo x 1

DC in Jack x 1

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

Optional: SIM card slot x 1 (Micro-SIM, 3FF)

Optional: Windows Hello face-authentication camera (front-

facing) x 1 iii

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

WLAN

Communication Interface Intel® Wi-Fi 6 AX201, 802.11ax

Bluetooth (v5.2) iv Optional: Dedicated GPS

Optional: 4G LTE mobile broadband with integrated GPS  $^{\rm v}$  Optional: 10/100/1000 base-T Ethernet  $^{\rm i}$  (Occupies expansion

slot)

Security Features TPM 2.0

Kensington lock

Optional: Intel® vPro™ Technology

Optional: Windows Hello face-authentication camera (front-

facing) iii

Optional: HF RFID Reader vi, ii, or Smart Card Reader, or

Fingerprint Reader "

Power AC adapter (90W,100-240VAC, 50/60Hz)

Li-ion battery (11.4V,typical 2680mAh;min. 2640mAh) x 2

LifeSupport™ battery swappable technology

Optional: High capacity Li-ion battery (11.1V, typical

4200mAh; min.4080mAh) x 2

**Dimension (W x D x H) & Weigh** 314 x 207 x 25mm (12.4" x 8.15" x 0.98")

1.52kg (3.35lbs) vii

Rugged Features 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) ix

#### **Environmental Specifications**

Temperature \*:

- 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 Camera

Getac Geolocation

Getac Barcode Manager xi

Optional: Absolute Persistence®

#### **Optional software**

Getac Driving Safety Utility

Getac KeyWedge Barcode Reader Utility

Getac Device Monitoring System (GDMS)<sup>xii</sup>

Getac VGPS Utility xiiii

#### Accessories

Battery (11.4V, typical 2680mAh; min. 2640mAh)

AC adapter (90W, 100-240VAC, 50 / 60Hz)

Capacitive stylus with tether

#### Optional:

Carry bag

Battery (11.4V, typical 2680mAh; min. 2640mAh)

High capacity Li-ion battery (11.1V, typical 4200mAh;

min.4080mAh)

Multi-Bay charger (Dual-Bay)

Multi-Bay charger (Eight-Bay)

AC adapter (90W, 100-240VAC, 50 / 60Hz)

Office dock AC adapter (90W, 100-240VAC)

MIL-STD-461 AC adapter (90W, 100-240VAC)

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

Digitizer pen

Capacitive stylus with tether

Protection film

Hard handle

Hand strap

Shoulder strap (2-point)

Shoulder harness (4-point; handsfree)

Detachable keyboard

Vehicle cradle xiv

Vehicle dock xiv

Office dock

Spare SSD kit

100W Type-C adapter

Getac rugged keyboard

#### **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. 1D/2D imager barcode reader, or USB (USB 2.0) port, or Serial port + LAN are mutually exclusive options.
- II. HF RFID reader and fingerprint reader are mutually exclusive options.
- III. FHD webcam and optional Windows Hello face-authentication camera (front-facing) are mutually exclusive options.
- IV. 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.
- V. Units with 4G LTE option comes with an embedded SIM card slot.
- VI. 13.56MHz HF RFID reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- VII. Weight and dimensions vary from configurations and optional accessories; optional high-capacity batteries add approx. 6mm (H), 0.24kg.
- VIII. MIL-STD-461 90W AC adapter sold separately.
- IX. Available with limited configurations and environment conditions.
- X. Tested by an independent third-party test lab following MIL-STD-810H.
- XI. Available when barcode reader option is selected.
- XII. Only compatible with Windows 10.
- XIII. Models require either embedded or standalone GPS module.
- XIV. 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	4	4
LAN	1	1
HDMI	1	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	-

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