

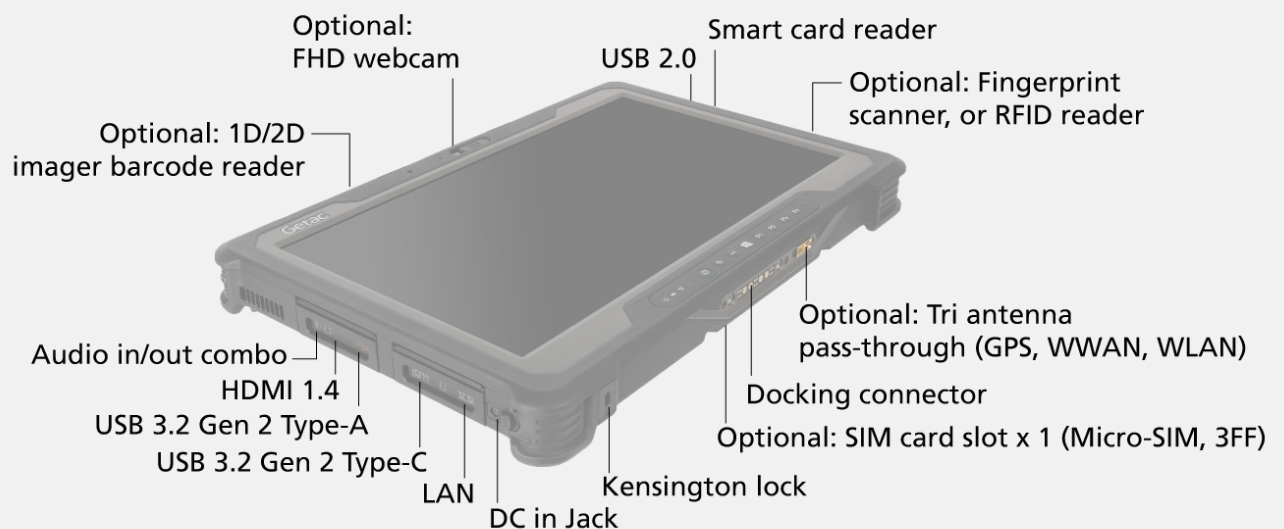
## A140 FULLY RUGGED TABLET



- 14" FHD / HD LumiBond display with Getac sunlight readable technology for unprecedented viewing experience
- Dual battery design with LifeSupport battery swappable technology
- Enhanced security with TPM 2.0, RFID/NFC and fingerprint scanner
- Optional 1D/2D imager barcode reader and RFID
- Multi-function hard handle, hand straps and shoulder straps and slim-profile vehicle dock for maximum mobile productivity



A140 3D demo



## SPECIFICATIONS

### Generation

G2

### Operating System

Windows 11 Pro

### Mobile Computing Platform

Intel® Core™ i5-10210U Processor 1.6GHz  
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

### VGA Controller

Intel® UHD Graphics

### Display

14" TFT LCD HD (1366 x 768)

Protection film

1,000 nits LumiBond display with Getac sunlight readable technology  
Capacitive multi-touch screen

Optional: 14" Wide Viewing Angle TFT LCD FHD (1920 x 1080)  
800nits LumiBond display with Getac sunlight readable technology and capacitive multi-touch screen

### Storage & Memory

8GB DDR4

Optional: 16GB / 32GB DDR4

256GB PCIe NVMe SSD

Optional: 512GB / 1TB PCIe NVMe SSD

### Keyboard

Power button

7 tablet programmable buttons

### Pointing Device

Touchscreen

- Capacitive multi-touch screen

### Expansion Slot

Optional: 1D/2D imager barcode reader

Optional: Serial port, or HF RFID, or Fingerprint scanner, or HF RFID + Fingerprint scanner

### I/O Interface

Audio in/out combo x 1

DC in Jack x 1

USB 2.0 x 1

USB 3.2 Gen 2 Type-A x 1

USB 3.2 Gen 1 Type-C x 1

HDMI 1.4 x 1

LAN(RJ45) x 1

Docking connector x 1

Optional: FHD webcam x 1

Optional: SIM card slot x 1 (Micro-SIM, 3FF) <sup>i</sup>

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

Optional: 8M pixels auto focus rear camera x 1

### Communication Interface

10/100/1000 base-T Ethernet x 1

Intel® Wi-Fi 6 AX201, 802.11ax

Bluetooth (v5.2) <sup>ii</sup>

Optional: Dedicated GPS <sup>iii</sup>

Optional: 4G LTE mobile broadband <sup>i</sup>

### Security Feature

TPM 2.0

Kensington lock

Optional: HF RFID

Optional: Fingerprint reader

Smart card reader

### Power

AC adapter (65W, 100-240VAC, 50/60Hz)

Li-ion battery (10.8V, typical 3220mAh; min. 3120mAh) x 2

LifeSupport battery swappable technology

### Dimension (W x D x H) & Weight

369 x 248 x 32.5mm (14.58" x 9.76" x 1.279")

2.3kg (5.07lbs) <sup>iv</sup>

### Rugged Feature

MIL-STD-810H certified

IP65 certified

MIL-STD-461G certified <sup>v</sup>

Vibration & 4ft (1.2m) drop resistant <sup>vi</sup>

Optional: ANSI/UL 121201, CSA C22.2 NO. 213

(Class I, Division 2, Groups A, B, C, D) <sup>vii</sup>

### Environmental Specification

Temperature <sup>viii</sup>:

- 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 <sup>ix</sup>

Getac Driving Safety Utility (trial version)

Optional: Absolute Persistence <sup>x</sup>

### Optional software

Getac Driving Safety Utility

Getac KeyWedge Barcode Reader Utility

Getac Device Monitoring System (GDMS)

Getac VGPS Utility <sup>x</sup>

### Accessories

Battery

(10.8V, typical 3220mAh; min. 3120mAh)

AC adapter (65W, 100-240VAC)

Capacitive stylus with tether

### Optional:

Carry bag

Battery (10.8V, typical 3220mAh; min. 3120mAh)

Multi-Bay charger (Dual-Bay)

Multi-Bay charger (Eight-Bay)

AC adapter (65W, 100-240VAC)

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

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

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

Capacitive stylus with tether

Protection film

Hard handle

Rotating hand strap with kickstand

Rubber hand strap

Shoulder strap (2-point)

Shoulder harness (4-point; handsfree)

Vehicle cradle <sup>xi</sup>

Vehicle dock <sup>xi</sup>

Office dock

100W Type-C adapter

DS100 USB-C docking station

Getac rugged keyboard

# A140 FULLY RUGGED TABLET

## Bumper-to-Bumper warranty

Les accidents surviennent quand on s'y attend le moins, en particulier avec les produits renforcés soumis à des conditions difficiles, et peuvent alors engendrer une mise hors service des équipements ainsi que des périodes d'interruption très coûteuses. C'est pourquoi Getac propose de prendre en charge les dommages accidentels dans sa garantie Bumper-to-Bumper, afin de réduire les coûts informatiques de votre entreprise. La garantie Bumper-to-Bumper, c'est la tranquillité d'esprit assurée, avec le meilleur service logistique Pack & Collect d'Europe, puis la réparation et le renvoi rapide par les experts internes de Getac. En quelques jours seulement, vous êtes certain de récupérer vos appareils opérationnels.

## Standard

Garantie Bumper-to-Bumper de 3 ans

- I. Units with 4G LTE option comes with an embedded SIM card slot.
- II. 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.
- III. Supports GPS and Glonass.
- IV. Weight varies from configurations and optional accessories.
- V. MIL-STD-461 90W AC adapter sold separately.
- VI. Drop test results vary from configurations and optional accessories.
- VII. Available with limited configurations and environment conditions.
- VIII. Tested by an independent third-party test lab following MIL-STD-810H.
- IX. Available when barcode reader option is selected.
- X. Models require either embedded or standalone GPS module.
- XI. 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	1	1
External VGA	1	-
Display Port	-	1
Microphone	1	1
Audio Output	1	1
DC in Jack	1	1
USB	4	3
LAN	1	1
HDMI 1.4	1	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	-
Printer Port	-	1

# Getac



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