# Getac





ANS

## 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





## **SPECIFICATIONS**

### Generation

**Operating System** Windows 11 Pro

Mobile Computing Platform Intel<sup>®</sup> Core™ i5-10210U Processor 1.6GHz Max. 4.2GHz with Intel<sup>®</sup> Turbo Boost Technology - 6MB Intel<sup>®</sup> Smart Cache

Platform options: Intel<sup>®</sup> Core<sup>™</sup> i5-10310U, vPro<sup>®</sup> Processor 1.7GHz Max, 4.4GHz with Intel<sup>®</sup> Turbo Boost Technology - 6MB Intel<sup>®</sup> Smart Cache

Intel® Core™ i7-10510U Processor 1.8GHz Max. 4.9GHz with Intel® Turbo Boost Technology - 8MB Intel® Smart Cache

Intel<sup>®</sup> Core™ i7-10610U vPro<sup>®</sup> Processor 1.8GHz Max. 4.9GHz with Intel<sup>®</sup> Turbo Boost Technology - 8MB Intel<sup>®</sup> Smart Cache

## Graphics

Intel<sup>®</sup> UHD Graphics

## Display 14" TFT LCD HD (1366 x 768) Protection film 1,000 pits 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 LAN(R045) 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: 8MP auto focus rear camera x 1

## Communication Interface

Io/100/1000 base-T Ethernet x 1 Intel<sup>®</sup> Wi-Fi 6 AX201, 802.11ax Bluetooth (v5.2) <sup>®</sup> Optional: Dedicated GPS <sup>®</sup> Optional: 4G LTE mobile broadband <sup>†</sup>

### Security Feature

TPM 2.0 IPM 2.0 Kensington lock Optional: HF RFID Optional: FINgerprint reader Smart card reader Optional: Absolute Persistence® 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>™</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>14</sup> Getac Driving Safety Utility (trial version) Optional: Absolute Secure Endpoint Optional: Absolute Secure Access

## Optional software

Getac Driving Safety Utility Getac KeyWedge Barcode Reader Utility Getac Device Monitoring System (GDMS) Getac VGPS Utility <sup>×</sup>

## Accessories

Battery (10.8V, typical 3220mAh; min. 3120mAh) AC adapter (65W, 100-240VAC) Capacitive stylus with tether

## Optional:

Optional: Carry bag Battery (10.8V, typical 3220mAh; min. 3120mAh) Multi-Bay charger (Eight-Bay) AC adapter (65W, 100-240VAC) Office dock AC adapter (90W, 100-240VAC) Office dock 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 dock <sup>11</sup> Office dock Office dock 100W Type-C adapter Getac rugged keyboard

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## Bumper-to-Bumper warranty

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

- T 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. Supports GPS and Glonass.
- III.
- Weight varies from configurations and optional accessories. IV.
- MIL-STD-461 90W AC adapter sold separately. V VI. Drop test results vary from configurations and optional
- accessories VII. Available with limited configurations and environment
- conditions. Tested by an independent third-party test lab following MIL-STD-810H. VIII.
- Available when barcode reader option is selected. ĪΧ Models require either embedded or standalone GPS
- Х. module.
- Gamber Johnson and Havis vehicle docks are e-mark certified. XI.

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           |

