# Getac

Getac recommends Windows 11 Pro for business



# A140 FULLY RUGGED TABLET

- 14" FHD / HD LumiBond<sup>®</sup> display with Getac sunlight readable technology for unprecedented viewing experience
- Dual battery design with LifeSupport<sup>™</sup> 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 G2

### Operating System Windows 11 Pro

**Mobile Computing Platform** 

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

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

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

**VGA** Controller Intel<sup>®</sup> UHD Graphics

Display 14" TFT LCD HD (1366 x 768) 1,000 nits LumiBond<sup>®</sup> 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 Slots**

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 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 Decking connector x 1 Docking connector x 1 Optional: FHD webcam x 1 Optional: SIM card slot x 1 (Micro-SIM, 3FF) 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<sup>®</sup> Wi-Fi 6 AX201, 802.11ax Bluetooth (v5.2) Optional: Dedicated GPS Optional: 4G LTE mobile broadband

### 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>i</sup><sup>v</sup>

### Rugged Feature MIL-STD-810H certified

IP65 certified MIL-STD-461G certified \* Vibration & 4ft (1.2m) drop resistant vi Optional: ANSI / ISA 121201

### **Environmental Specification**

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 Caméra Getac Geolocation Getac Barcode Manager<sup>ix</sup> Getac Driving Safety Utility (trial version) Optional: Absolute Persistence<sup>®</sup>

### **Optional software**

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

	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

## A140 FULLY **RUGGED TABLET**

#### 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) 3120mAh) Multi-Bay charger (Dual-Bay) Multi-Bay charger (Eight-Bay) AC adapter (65W, 100-240VAC) Office dock AC adapter (90W, 100-240VAC) ML-STD-461 AC adapter (90W, 100-240VAC) DC-DC vehicle adapter (120W, 11-32VDC) Capacitius citulus with tather 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 \* Vehicle dock Office dock 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

- Units with 4G LTE option comes with an embedded SIM card L.
- Units with 4G LTE option comes with an embedded SIM carc slot. 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. Weight varies from configurations and optional accessories. MIL-STD-461 90W AC adapter sold separately. Drop test results vary from configurations and optional accessories. Available with limited configurations and environment conditions. П.
- III. IV. V. VI.
- VII.
- VIII.
- Available with Ilmited Comparations and Communication conditions. Tested by an independent third-party test lab following MIL-STD-810H. Available when barcode reader option is selected. Models require either embedded or standalone GPS module. Gamber Johnson and Havis vehicle docks are e-mark certified IX. X. XI.

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



Getac (UK) Ltd.

Getac House, Stafford Park 12, Telford, Shropshire TF3 3BJ, United Kingdom Tel : +44 (0) 1952 207 222 Sales-Getac-UK@getac.com I www.getac.com/en/ Copyright © 2022 Getac Technology Corporation and/or any of its affiliates. All Rights Reserved. Information provided herewith is for reference only, available specification shall be subjected to quotation by request.