

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







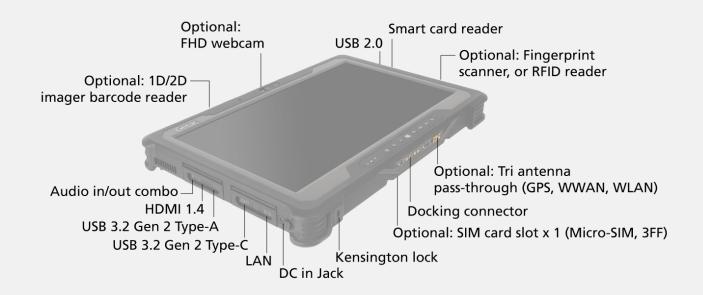








A140 3D demo



SPECIFICATIONS

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 \times 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

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) i
Optional: RF antenna pass-through for GPS,
WWAN and WLAN
Optional: My pixels auto focus rear camera x Optional: 8M pixels auto focus rear camera x 1

Communication Interface

IO/100/1000 base-T Ethernet x 1 Intel® 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) & Weigh

369 x 248 x 32.5mm (14.58" x 9.76" x 1.279") 2.3kg (5.07lbs) ^{iv}

Rugged Feature

MIL-STD-810H certified IP65 certified MIL-STD-461G certified Vibration & 4ft (1.2m) drop resistant Vi Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) Vii

Environmental Specification

Temperature will:
- 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 in
Getac Driving Safety Utility (trial version)
Optional: Absolute Persistence is

Optional software

Getac Driving Safety Utility Getac KeyWedge Barcode Reader Utility Getac Device Monitoring System (GDMS) Getac VGPS Utility *

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 (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)
C-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 xi
Vehicle dock
100W Type-C adapter
DS100 USB-C docking station
Getac rugged keyboard

Office Dock

Serial Port 1 1 External VGA 1 Display Port 1 1 Microphone 1 1 1 Audio Output DC in Jack 1 1 3 LISB 4 1 IAN 1 HDMI 1.4 1 1 RF Antenna Connector 3 (WWAN, WLAN, GPS) Printer Port 1

Vehicle Dock

A140 FULLY **RUGGED TABLET**

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
- 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.
- VI. Drop test results vary from configurations and optional
- 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.
- Models require either embedded or standalone GPS module.
- 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.





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