





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

Operating System Windows 10 Pro 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

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 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) [™] 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) Optional: Dedicated GPS iii

Optional: 4G LTE mobile broadband iv

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) ^v

Rugged Feature MIL-STD-810H certified IP65 certified MIL-STD-461G certified vi

Vibration & 4ft (1.2m) drop resistant vii 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 Camera Getac Geolocation Getac Barcode Manager *
Getac Barcode Manager *
Getac Driving Safety Utility (trial version)
Optional: Absolute Persistence®

Optional software

Getac Driving Safety Utility Getac KeyWedge Barcode Reader Utility Getac Device Monitoring System (GDMS) Getac VGPS Utility ^{xi}

	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

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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)
MIL-STD-461 AC adapter (90W, 100-240VAC)
DC-DC vehicle adapter (120W, 11-32VDC)
Capacitive ctylus with tother Capacitive stylus with tether Protection film Rotating hand strap with kickstand Rubber hand strap Shoulder strap (2-point) Shoulder harness (4-point; handsfree) Vehicle cradle xi 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

- Windows 10 Pro is a Windows 11 Pro downgrade license. From 14th October 2025, Windows 10 is going to End of Service. Windows 10 will not be upgradable to Windows 11 and will no longer be eligible to receive Microsoft security
- updates.
 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.
 Units with 4G LTE option comes with an embedded SIM card slot.
- Weight varies from configurations and optional accessories. MIL-STD-461 90W AC adapter sold separately. Drop test results vary from configurations and optional
- VII. Drop test results vary from corregations and accessories.

 VIII. Tested by an independent third-party test lab following MIL-STD-810H.

 IX. Available with limited configurations and environment conditions.

 X. Available when barcode reader option is selected.

 XI. Models require either embedded or standalone GPS module.

 XII. 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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