



A140 FULLY RUGGED TABLET

- 14" FHD / HD LumiBond® 2.0 Display with Getac Sunlight Readable Technology for unprecedented viewing experience
- Dual battery design with LifeSupport[™] Battery Swappable Technology
- Enhanced Security with TPM2.0, NFC / RFID 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

Operating System

Windows 10 Pro

Mobile Computing Platform

Intel® Core™ i5-Tochnology
Intel® Core™ i5-10210U Processor 1.6GHz
Max. 4.2GHz with Intel® Turbo Boost Technology
- 6MB Intel® Smart Cache

Platform Options:

Intel® Core™ i5 Technology Intel® Core™ i5-10310U Processor 1.7GHz Max. 4.4GHz with Intel® Turbo Boost Technology 6MB Intel® Smart Cache

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

Intel® Core™ 17 Technology
Intel® Core™ 17-10610U 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 1000 nits LumiBond® display with Getac sunlight readable technology

Capacitive multi-touch screen Optional: 14" IPS 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

LAN (RJ45) x 1 MicroSD x

Optional: 1D / 2D imager barcode reader Optional: Serial port, i or HF RFID, or fingerprint scanner, or HF RFID+fingerprint scanner

I/O Interface Headphone out / mic-in combo x 1 DC in Jack x 1

USB 2.0 x 1 USB 3.1 Gen 2 Type-A x 1 USB 3.1 Gen 2 Type-C x 1 HDMI x 1 Docking Connector x 1 Optional: FHD webcam x 1

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

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 (v5.1)i Optional: Dedicated GPSii Optional: 4G LTE mobile broadband

Security Feature

TPM 2.0 Smart Card reader Kensington Lock Optional: HF RFID Opional: Fingerprint reader

AC adapter (65W, 100-240VAC, 50 / 60Hz) Li-lon smart battery (10.8V, typical 3220mAh; min. 3120mAh) x 2 LifeSupport™ battery swappable technology

Dimension (W x D x H) & Weight

369 x 248 x 32.5 mm (14.58" x 9.76" x 1.279"), 2.3 kg (5.07 lbs)ⁱⁱ

Rugged Feature

MIL-STD-810H certified and IP65 certified MIL-STD-461G certified^w Vibration & 4 feet drop resistant e-Mark certified for vehicle usage Optional: ANSI/ISA 12.12.01

Environmental Specification

Temperature^v:

- 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^{vi} Optional: Absolute Persistence[®]

Battery (11.1V, typical 2100mAh; min. 2040mAh) AC Adapter (65W, 100-240VAC) Capacitive Stylus

Optional:

Optional:
Carry Bag
Battery (11.1V, typical 2100mAh; min. 2040mAh)
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 Certified AC Adapter (90W, 115-230VAC) Vehicle Adapter (120W, 11-32VDC) Digitizer Pen Capacitive Stylus Protection Film X Strap Shoulder Strap (2-point) Vehicle Dock Office Dock

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

- 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-461G 90W AC adapter sold separately.
- Tested by a national independent third party test lab following MIL-STD-810H.
 Available when barcode reader option is selected.

Fully Rugged **Tablet**



Docking Solutions

	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	USB 3.0 x1 USB 2.0 x3	USB 3.0 x4
LAN	1	1
HDMI	1	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	
Printer Port		1

Getac

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