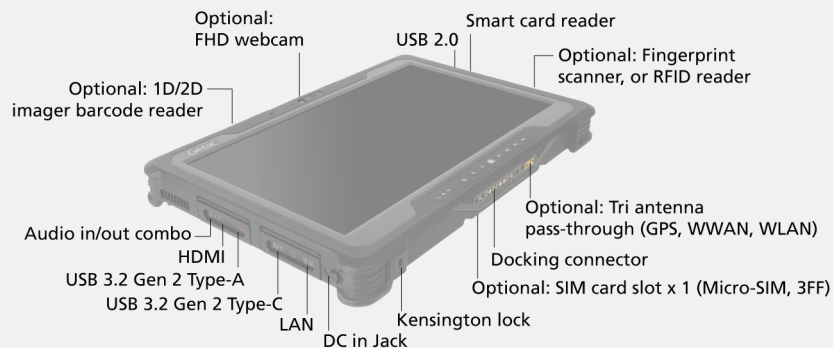




## A140 FULLY RUGGED TABLET

- 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 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 FULLY RUGGED TABLET

## SPECIFICATIONS

<b>Operating System</b>	Windows 10 Pro
<b>Mobile Computing Platform</b>	Intel® Core™ i5-10210U Processor 1.6GHz Max. 4.2GHz with Intel® Turbo Boost Technology - 6MB Intel® Smart Cache  <b>Platform options:</b> 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
<b>VGA Controller</b>	Intel® UHD Graphics
<b>Display</b>	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" IPS TFT LCD FHD (1920 x 1080) 800nits LumiBond® display with Getac sunlight readable technology and capacitive multi-touch screen
<b>Storage &amp; Memory</b>	8GB DDR4 Optional: 16GB / 32GB DDR4 256GB PCIe NVMe SSD Optional: 512GB / 1TB PCIe NVMe SSD
<b>Keyboard</b>	Power button 7 tablet programmable buttons
<b>Pointing Device</b>	Touchscreen - Capacitive multi-touch screen

# A140 FULLY RUGGED TABLET

<b>Expansion Slots</b>	Optional: 1D/2D imager barcode reader Optional: Serial port, or HF RFID, or Fingerprint scanner, or HF RFID + Fingerprint scanner
<b>I/O Interface</b>	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 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
<b>Communication Interface</b>	10/100/1000 base-T Ethernet x 1 Intel® Wi-Fi 6 AX201, 802.11ax Bluetooth (v5.2) <sup>i</sup> Optional: Dedicated GPS <sup>ii</sup> Optional: 4G LTE mobile broadband <sup>iii</sup>
<b>Pre-installed Software</b>	Getac Utility Getac Camera Getac Geolocation Getac Barcode Manager <sup>viii</sup> Optional: Absolute Persistence®
<b>Security Feature</b>	TPM 2.0 Kensington lock Optional: HF RFID Optional: Fingerprint reader Smart card reader
<b>Power</b>	AC adapter (65W, 100-240VAC, 50/60Hz) Li-ion smart battery (10.8V, typical 3220mAh; min. 3120mAh) x 2 LifeSupport™ battery swappable technology
<b>Dimension</b>	369 x 248 x 32.5mm (14.58" x 9.76" x 1.279") 2.3kg (5.07lbs) <sup>iv</sup>

# A140 FULLY RUGGED TABLET

## Rugged Feature

MIL-STD-810H certified  
IP65 certified  
MIL-STD-461G certified <sup>v</sup>  
Vibration & 4ft (1.2m) drop resistant <sup>vi</sup>  
e-Mark certified for vehicle usage  
Optional: ANSI / ISA 121201

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## Environmental Specification

Temperature <sup>vii</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

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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)  
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)  
DC-DC vehicle adapter (120W, 11-32VDC)  
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  
Vehicle dock  
Office dock  
100W Type-C adapter

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## 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

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i. 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

# A140 FULLY RUGGED TABLET

- wireless devices that is operating in the area.
- II. Supports GPS and Glonass.
- III. Units with 4G LTE option comes with an embedded SIM card slot.
- IV. Weight varies from configurations and optional accessories..
- V. MIL-STD-461G 90W AC adapter sold separately.
- VI. Drop test results vary from configurations and optional accessories.
- VII. Tested by an independent third-party test lab following MIL-STD-810H.
- VIII. Available when barcode reader option is selected.

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	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	-
Printer Port	-	1

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