

# A140

## FULLY RUGGED 14" TABLET

- Large 14" IPS LumiBond® 2.0 sunlight display
- 6th generation Intel® Core™ processor
- Intel HD Graphics 520
- Dual hot-swappable battery design
- Optional integrated 4G LTE broadband wireless
- 802.11ac next generation WiFi
- Optional 1D/2D imager barcode reader
- MIL-STD 810G and IP65 certified
- Industry-leading bumper-to-bumper warranty



### 6th Gen Intel Core Processor.

With the latest Intel Core i5 or Intel Core i7 processor, the A140 rugged tablet was designed for speed and efficiency. Clocking in at up to 2.6GHz and with Turbo Boost speeds up to 3.4GHz, the A140 has the power needed for the most demanding tasks.



### Large 14" IPS Display.

The A140 features a large 14" IPS display that utilizes our revolutionary LumiBond 2.0 technology to achieve a display that is more readable, and offers better contrast and more crisp colors than any other rugged laptop display. The 14" widescreen display is ideally suited providing plenty of real estate to run Windows and your apps on.



### Multi-Level Security

A140 provides TPM 2.0 for powerful anti-tampering protection. Combined with fingerprint scanner, smart card reader, RFID, optional Absolute™ DDS and support for the latest Windows 10 security features, the A140 delivers industry-leading protection for your data and device.



### Dual Hot-Swappable Batteries.

The A140's unique, hot-swappable dual-battery design allows for potentially infinite, uninterrupted battery life. This enables you to remove one of the two rechargeable batteries and replace it with a fresh battery without ever shutting down apps or your Windows OS.



### Designed to Capture.

With an optional front FHD webcam, an optional rear 8MP auto focus camera and an optional top 1D/2D imager bar code reader, the A140 is the ideal solution for capturing data.



### Bumper-to-Bumper Warranty.

Accidents happen. Only Getac offers bumper-to-bumper coverage standard on every A140 rugged tablet.

# GETAC A140

## Specifications



Acura Embedded Systems  
info@acuraembedded.com  
www.acuraembedded.com  
1-866-502-9666

<b>Ruggedness</b>	MIL-STD 810G and IP65 certified MIL-STD 461G ready <sup>2</sup> Optional ANSI/ISA 12.12.01 Vibration & drop resistant	<b>Security</b>	Intel vPro™ Technology (per CPU options) TPM 2.0 Cable lock slot NIST BIOS compliant Smartcard reader Optional fingerprint reader Optional contactless smart card reader Optional Absolute™ DDS software
<b>Operating System</b>	Windows® 10 Professional (available Windows 7 Professional downgrade option)	<b>Communications</b>	10/100/1000 base-T Ethernet x 2 Intel Dual Band Wireless-AC 8260, 802.11ac Bluetooth (v4.2) Optional dedicated GPS Optional 4G LTE multi-carrier mobile broadband <sup>1</sup>
<b>CPU</b>	Intel Core i7-6600U vPro™ 2.6GHz processor with Turbo Boost Technology up to 3.4GHz; 4MB Intel Smart Cache  Intel Core i7-6500U 2.5GHz processor with Turbo Boost Technology up to 3.1GHz 4MB Intel Smart Cache  Intel Core i5-6300U vPro 2.4GHz processor with Turbo Boost Technology up to 3.0GHz 3MB Intel Smart Cache  Intel Core i5-6200U 2.3GHz processor with Turbo Boost Technology up to 2.8GHz 3MB Intel Smart Cache	<b>Keyboard</b>	Eight tablet buttons: Windows, Power, Camera Capture, Barcode Reader Trigger, OSDC, Rotation Lock, Volume Up, Volume Down
<b>Memory</b>	4GB DDR4 expandable to 32GB <sup>3</sup>	<b>Cameras</b>	Optional FHD webcam x 1 Optional 8MP auto focus camera
<b>Storage</b>	Solid State OPAL 2.0 128GB / 256GB / 512GB <sup>†</sup>	<b>Power</b>	AC Adapter (65W, 100-240VAC, 50/60Hz) Hot swappable Dual Li-Ion battery (3220mAh) x 2
<b>VGA Controller</b>	Intel HD Graphics 520	<b>Dimensions and Weight</b>	14.53" x 9.76" x 1.28" (369 x 248 x 32.5mm) 5.07lbs (2.3kg) <sup>††</sup>
<b>Display</b>	14" TFT LCD HD (1366 x 768) 1000 NITs LumiBond™ 2.0 sunlight readable LED display with multi-touch technology (hard-tip stylus)  Optional 14" IPS TFT LCD FHD (1920 x 1080) 800 NITs LumiBond™ 2.0 sunlight readable LED display with multi-touch technology (hard-tip stylus)	<b>Temperature</b>	Operating Temp: -5.8° F to 140° F / -21°C to 60°C Storage Temp: -60°F to 160°F / -51°C to 71°C Humidity: 95% RH, non-condensing
<b>Expansion</b>	Optional 1D/2D imager / barcode reader Optional serial port or VGA Optional fingerprint scanner Optional RFID	<b>I/O Interfaces</b>	DC in x 1 Ethernet x 2 MicroSD USB 3.0 (9-pin) x 2 USB 2.0 (4-pin) x 1 Docking port (24-pin) x 1 Headphone out/Mic-in Combo x 1 HDMI x 1 Optional RF antenna pass-through for GPS, WLAN and WWAN
		<b>Warranty</b>	3 Year bumper-to-bumper warranty standard <sup>‡</sup>

Specification subject to change without notice.

<sup>1</sup> Data plan required. Cellular data is available in the US on Verizon Wireless and AT&T networks. LTE is available in select markets. Check with your carrier for details. 4G LTE configuration must be ordered at time of purchase.

<sup>2</sup> Requires MIL-STD 461G 90W AC Adapter sold separately.

<sup>3</sup> Computers configured with a 32-bit operating system can address up to 3GB of system memory. Only computers configured with a 64-bit operating system can address 4 GB or more of system memory.

<sup>†</sup> For storage, 1GB = 1 billion bytes; actual formatted capacity less.

<sup>††</sup> Weight varies by configuration and manufacturing process.

<sup>‡</sup> 3 year bumper-to-bumper limited warranty standard. For warranty terms and conditions visit [www.getac.com](http://www.getac.com)

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