

# Getac

Rugged Mobile Computing Solutions

## 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, optional Intel vPro, OPAL SSD, 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



Trolley Dock



A140 with Multi-Function Hard Handle as Kickstand





## Specifications

<b>Operating System</b>	Windows 10 Professional Windows 7 Professional	<b>Communication Interface</b>	10/100/1000 base-T Ethernet x 2 Intel® Dual Band Wireless-AC 8260, 802.11ac Bluetooth (v4.2) <sup>ii</sup> Optional dedicated GPS Optional 4G LTE mobile broadband
<b>Mobile Computing Platform</b>	Intel® Core™ i7 vPro™ Technology Intel® Core™ i7-6600U vPro™ Processor 2.6GHz Max. 3.4GHz with Intel® Turbo Boost Technology - 4MB Intel® Smart Cache  Intel® Core™ i7 Technology Intel® Core™ i7-6500U Processor 2.5GHz Max. 3.1GHz with Intel® Turbo Boost Technology - 4MB Intel® Smart Cache  Intel® Core™ i5 Technology Intel® Core™ i5-6200U Processor 2.3GHz Max. 2.8GHz with Intel® Turbo Boost Technology - 3MB Intel® Smart Cache  Intel® Core™ i5 vPro™ Technology Optional Intel® Core™ i5-6300U vPro™ Processor 2.4GHz Max. 3.0GHz with Intel® Turbo Boost Technology - 3MB Intel® Smart Cache	<b>Software</b>	Getac Utility (including Power Manager) Getac Camera Getac Geolocation Getac Barcode Manager Adobe® Reader® Optional Absolute DDS® Persistence
<b>VGA Controller</b>	Intel® HD Graphics 520	<b>Security Feature</b>	Intel® vPro™ Technology TPM 2.0 Optional RFID Optional fingerprint scanner Smart Card reader Kensington lock
<b>Display</b>	14" TFT LCD HD (1366 x 768) Optional 1000 nits Lumibond® display with Getac sunlight readable technology Capacitive multi-touch screen  Optional 14" IPS TFT LCD FHD (1920 x 1080) Optional 800nits Lumibond® display with Getac sunlight readable technology Capacitive multi-touch screen	<b>Power</b>	AC adapter (65W, 100-240VAC, 50 / 60Hz) Li-Ion smart battery (10.8V, 3220mAh) x 2 LifeSupport™ battery swappable technology
<b>Storage &amp; Memory</b>	4GB DDR4 expandable to 32GB OPAL 2.0 SSD 128GB / 256GB / 512GB	<b>Dimension (W x D x H) &amp; Weigh</b>	369 x 248 x 32.5 mm (14.58" x 9.76" x 1.279"), 2.3 kg (5.07 lbs) <sup>iii</sup>
<b>Keyboard</b>	8 tablet buttons (Windows, Power, Camera Capture, Barcode Reader Trigger, OSD, Rotation Lock, Volume Up, Volume Down)	<b>Rugged Feature</b>	MIL-STD-810G certified and IP65 certified MIL-STD-461G certified <sup>iv</sup> Optional ANSI/ISA 12.12.01 4 feet drop resistant Vibration & drop resistant e-Mark certified for vehicle usage
<b>Pointing Device</b>	Touchscreen - Capacitive multi-touch screen	<b>Environmental Specification</b>	Temperature <sup>v</sup> : - Operating: -21°C to 60°C / -5.8°F to 140°F - Storage: -51°C to 71°C / -60°F to 160°F Humidity: - 95% RH, non-condensing
<b>Expansion Slot</b>	Optional 1D/2D imager barcode reader Optional serial port or VGA <sup>i</sup> Ethernet x 2 MicroSD Optional fingerprint scanner Optional RFID	<b>Accessories</b>	Carry Bag Multi-Bay Charger (Dual Bay) Multi-Bay Charger (Eight Bay) Vehicle adapter (120W, 11-22VDC and 16-32VDC) MIL-STD-461G certified AC adapter (90W, 100-240VAC) Capacitive stylus (Hard-tip) Protection film Rubber Hand Strap Rotating Hand Strap with Kick Stand and Stylus Holder Shoulder harness (4-point; handsfree) Shoulder Strap (2-point) Hard Handle Battery (10.8V, 3220mAh) AC adapter (65W, 100-240VAC) Vehicle cradle Vehicle dock Trolley dock
<b>I/O Interface</b>	Optional FHD webcam x 1 Optional 8M pixels auto focus rear camera x 1 Headphone out / mic-in combo x 1 DC in Jack x 1 USB 3.0 (9-pin) x 2 USB 2.0 (4-pin) x 1 Docking connector (24-pin) x 1 HDMI x 1 Optional RF antenna pass-through for GPS, WLAN and WWAN		

### Docking solutions

	Serial Port	External VGA	Display Port	Microphone	Audio Output	DC in Jack	USB	LAN	HDMI	RF antenna connector	Printer Port
Vehicle Dock	1	1	N/A	1	1	1	4 (USB 3.0 x1, USB 2.0 x3)	1	1	3 (WWAN, WLAN, GPS)	N/A
Office Dock	1	N/A	1	1	1	1	3 (USB 3.0 x3)	1	1	N/A	1

<sup>i</sup> Serial port and VGA are mutually exclusive options.  
<sup>ii</sup> 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.  
<sup>iii</sup> Weight varies from configurations and optional accessories.  
<sup>iv</sup> MIL-STD-461G 90W AC adapter sold separately.  
<sup>v</sup> Tested by a national independent third party test lab following MIL-STD-810G.



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