



# A140 FULLY RUGGED TABLET

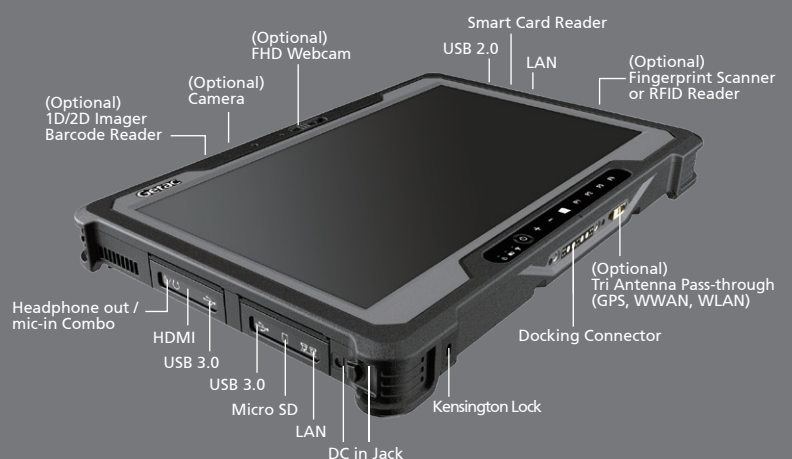
- 14" FHD/ HD LumiBond® 2.0 display with Getac Sunlight Readable Technology for unprecedented viewing experience
- Dual Battery design with LifeSupport™ Battery Swappable Technology
- Enhanced security with TPM2.0, optional Intel vPro, NFC/RFID and Fingerprint Scanner
- Optional 1D / 2D Imager Barcode 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

## Operating System

Windows 10 Pro

## Mobile Computing Platform

Platform Options:

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  
Intel® Core™ i5-6300U vPro™ Processor 2.4GHz  
Max. 3.0GHz with Intel® Turbo Boost Technology  
- 3MB Intel® Smart Cache

## VGA Controller

Intel® HD Graphics 520

## Display

14" TFT LCD HD (1366 x 768)

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

## Storage & Memory

4GB DDR4 expandable to 32GB

Optional SSD 128GB / 256GB / 512GB

## Keyboard

8 tablet buttons (Windows, Power, Camera Capture, Barcode Reader Trigger, OSD/Rotation Lock, Volume Up, Volume Down)

## Pointing Device

Touchscreen

- Capacitive multi-touch screen

## Expansion Slot

Optional 1D/2D imager barcode reader

Optional serial port or VGA<sup>1</sup>

Ethernet x 2

MicroSD

Optional fingerprint scanner

Optional HF RFID<sup>ii</sup>

## I/O Interface

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 x 2

USB 2.0 x 1

Docking connector x 1

HDMI x 1

Optional RF antenna pass-through for GPS,

WLAN and WWAN

## Communication Interface

10/100/1000 base-T Ethernet x 2

Intel® Dual Band Wireless-AC 8260, 802.11ac

Bluetooth (v4.2)<sup>iii</sup>

Optional dedicated GPS

Optional 4G LTE mobile broadband

## Security Feature

Intel® vPro™ Technology

TPM 2.0

Optional HF RFID<sup>ii</sup>

Optional fingerprint scanner

Smart Card reader

Kensington lock

## Power

AC adapter (65W, 100-240VAC, 50 / 60Hz)

Li-Ion smart battery (10.8V, 3220mAh) 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)<sup>iv</sup>

## Rugged Feature

MIL-STD-810G certified and IP65 certified

MIL-STD-461G certified<sup>v</sup>

Optional ANS/ISA 12.12.01

4 feet drop resistant

Vibration & drop resistant

e-Mark certified for vehicle usage

## Environmental Specification

Temperature<sup>vi</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

## Software

Getac Utility

Getac Camera

Getac Geolocation

Getac Barcode Manager

Adobe® Reader®

Optional Absolute DDS® Persistence

## Accessories

Carry Bag

Multi-Bay Charger (Dual Bay)

Multi-Bay Charger (Eight Bay)

Vehicle adapter (120W, 11-32VDC)

MIL-STD-461 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)

Battery (10.8V, 3220mAh)

AC adapter (65W, 100-240VAC)

Vehicle cradle

Vehicle dock

Trolley 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 new 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.

- i Serial port and VGA are mutually exclusive options.
- ii Not Energy Star 7.0 compliant.
- iii 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.
- iv Weight varies from configurations and optional accessories.
- v MIL-STD-461G 90W AC adapter sold separately.
- vi Tested by a national independent third party test lab following MIL-STD-810G.

# A140

## 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<br>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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