



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















Specifications

Operating System

Windows 10 Pro

Mobile Computing Platform

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

Platform options: 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

VGA Controller

Intel® UHD Graphics

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)
800 nits 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 PCle NVMe SSD

Keyboard

Power button

7 tablet programmable buttons

Pointing Device

Touchscreen

- Capacitive multi-touch screen

Expansion Slot

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

I/O Interface

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 2 Type-C x 1

LAN (RJ45) x 1

HDMl x 1 Docking connector x 1

Optional: FHD webcam x 1 Optional: RF antenna pass-through for GPS, WWAN and WLAN

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 (v5.2) Optional: Dedicated GPS

Optional: 4G LTE mobile broadband

Security Feature

TPM 2.0 Kensington lock Optional: HF RFID Opional: Fingerprint reader Smart card reader

AC adapter (65W, 100-240VAC, 50/60Hz) Li-ion 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 32.5mm (14.58" x 9.76" x 1.279") 2.3kg (5.07lbs) ⁱⁱ

Rugged Feature MIL-STD-810H certified

IP65 certified IPOS CERTIFIED
MIL-STD-461G certified V
Vibration & 4ft (1.2m) drop resistant V
e-Mark certified for vehicle usage
Optional: ANS//ISA 121201

Environmental Specification

- Operating: -29°C to 63°C / -20°F to 145°F Storage: -51°C to 71°C / -60°F to 160°F

- 95% ŔH, non-condensing

Pre-installed Software

Getac Utility Getac Camera Getac Geolocation Getac Barcode Manager vii Optional: Absolute Persistence®

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) 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 dock Office dock 100W Type-C adapter

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.
 Drop test results vary from configurations and optional accessories.
 Tested by an independent third-party test lab
- following MIL-STD-810H.
- vii Available when barcode reader option is

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	4	3
LAN	1	1
HDMI	1	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	
Printer Port		1

Getac

Getac USA

15495 Sand Canyon Ave. Suite 350 Irvine, CA 92618 Tel: 949-681-2900 GetacSales_US@getac.com | www.getac.com/us/



Copyright @ 2021 Getac Technology Corporation and/or any of its affiliates. All Rights Reserved available specification shall be subjected to quotation by request. V01M02Y21US