



A140 FULLY RUGGED TABLET

- 14" FHD / HD LumiBond® 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















A140.2D.domo



SPECIFICATIONS

Operating System

Windows 10 Pro Windows 11 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

Display 11.6" IPS TFT LCD FHD (1920 x 1080)

Protection film 800 nits LumiBond® display with Getac sunlight readable technology

Capacitive multi-touch screen

Storage & Memory 8GB DDR4

Optional: 16GB / 32GB / 64GB DDR4

256GB PCIe NVMe SSD Optional: 512GB / 1TB SSD PCIe NVMe SSD

Keyboard

LED backlit membrane keyboard Optional: Rubber keyboard

Power button 5 tablet programmable buttons

Pointing Device

Touchscreen - Capacitive multi-touch screen

Optional: Dual mode touchscreen (multi-touch and digitizer)

Touchpad - Glide touchpad with left-click and right-click buttons

Expansion Slots

Smart card reader x 1 ^{II} Optional: 1D/2D imager barcode reader ^{II}

I/O Interface

FHD webcam x 1 ^{III} Audio in/out combo x 1

Audio in/out combo x 1 DC in Jack x 1 USB 3.2 Gen 2 Type-C x 1 USB 3.2 Gen 2 Type-A x 2 LAN (RJ45) x 1 HDMI 1.4 x 1 Serial port (9-pin; D-sub) x 1

Optional: SIM card slot x 1
Optional: SIM card slot x 1 (Mini-SIM, 2FF)
Optional: Windows Hello face-authentication camera

(front-facing) x 1 iii 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 Intel® Wi-Fi 6 AX200, 802.11ax Bluetooth (v5.2) Optional: Dedicated GPS
Optional: 4G LTE mobile broadband

Security Features

TPM 2.0 Kensington lock

Optional: Intel® vpro™ Technology Optional: HF RFID reader and Smart card reader st Optional: Fingerprint reader

AC adapter (65W, 100-240VAC, 50/60Hz) Li-ion battery (11.1V, typical 2100mAh; min. 2040mAh) x 2 LifeSupport™ battery swappable technology

Dimension (W x D x H) & Weight 313 x 238 x 39mm (12.32" x 9.37" x 1.53") 2.1kg (4.63lbs) vii

Rugged Features MIL-STD-810H certified

IP65 certified

MIL-STD-461G certified viii

ייייי ווי-פיס וע בפרנוזופם ייי Vibration & 4ft (1.2m) drop resistant ^{ix} Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) ^x Optional: Salt fog certified

Environmental Specifications

Temperature ": - Operating: -29°C to 63°C / -20°F to 145°F - Storage: -51°C to 71°C / -60°F to 160°F Humidfty: - 95% RH, non-condensing

Pre-installed software

Getac Utility Getac Camera Getac Geolocation Getac Barcode Manager ^{xii} Optional: Absolute Persistence

Optional software

Getac Driving Safety Utility
Getac Device Monitoring System (GDMS)

Getac VGPS Utility xi

Accessories
Battery (11.1V, typical 2100mAh; min. 2040mAh)
AC adapter (65W, 100-240VAC)
Capacitive stylus with tether

Optional:
Carry bag
Battery (11.1V, typical 2100mAh; min. 2040mAh)
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 AC adapter (90W, 100-240VAC)
DC-DC vehicle adapter (120W, 11-32VDC)
Digitizer pen
Capacitive stylus with tether
Protection film

Protection film Hard handle X strap Shoulder strap (2-point)

Vehicle cradle ^{xiv}
Vehicle dock ^{xiv}
Office dock
Spare SSD kit
100W Type-C adapter
Getac rugged keyboard

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

	Vehicle Dock	Office Dock
Serial Port	2	2
External VGA	1	1
Microphone	1	1
Audio Output	1	1
DC in Jack	1	1
USB	4	4
LAN	1	1
HDMI	1	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	-

V110 FULLY **RUGGED NOTEBOOK**

- From 14th October 2025, Windows 10 Pro is going to End of Service. Windows 10 Pro will not be upgradable to Windows 11 Pro and will no longer be eligible to receive Microsoft security updates. Smart card reader , Optional 1D/2D imager barcode reader are mutually exclusive options. FHD webcam and optional Windows Hello faceauthentication camera (front-facing) are mutually exclusive options. 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. Units with 4G LTE option come with an embedded SIM card slot.
- SIM card slot. 13.56MHz contactless HF RFID/NFC reader (ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant). Weight and dimensions vary from configurations VI.
- weight and unifieristors vary from configuration and optional accessories.

 MIL-STD-461 90W AC adapter sold separately.

 Drop test results vary from configurations and optional accessories.

 Available with limited configurations and
- Χ.
- environment conditions. XI.
- environment conditions. Tested by an independent third-party test lab following MIL-STD-810H. Available when barcode reader option is selected. Models require either embedded or standalone GPS XIII.
- module.

 Gamber Johnson and Havis vehicle docks are e-mark certified. XIV.

Information provided herewith is for reference only, available specification shall be subjected to quotation by request.



THIRD WAVE RUGGEDTECH PVT. LTD.

B-4, Chaitanya, Opp. Maradia Plaza, C.G. Road, Ahmedabad, 380006, Gujarat, India Tel:- +91 93282833304

Web: www.thirdwaverugged.com Email: info@thirdwaveruggedtech.com

AHEMDABAD | DELHI | BANGALORE | PUNE | HYDERABAD | CHENNAI





5F, Building A, No. 209, Section 1, Nangang Rd., Nangang Dist., Taipei City, 115018, Taiwan, R.O.C. Tel: +886 2 2785 7888 globalmarketing@getac.com l

www.getac.com Copyright © 2022 Getac Technology Corporation and/or any of its affiliates. All Rights Reserved. Information provided herewith is for reference only, available specification shall be subjected to quotation by request.