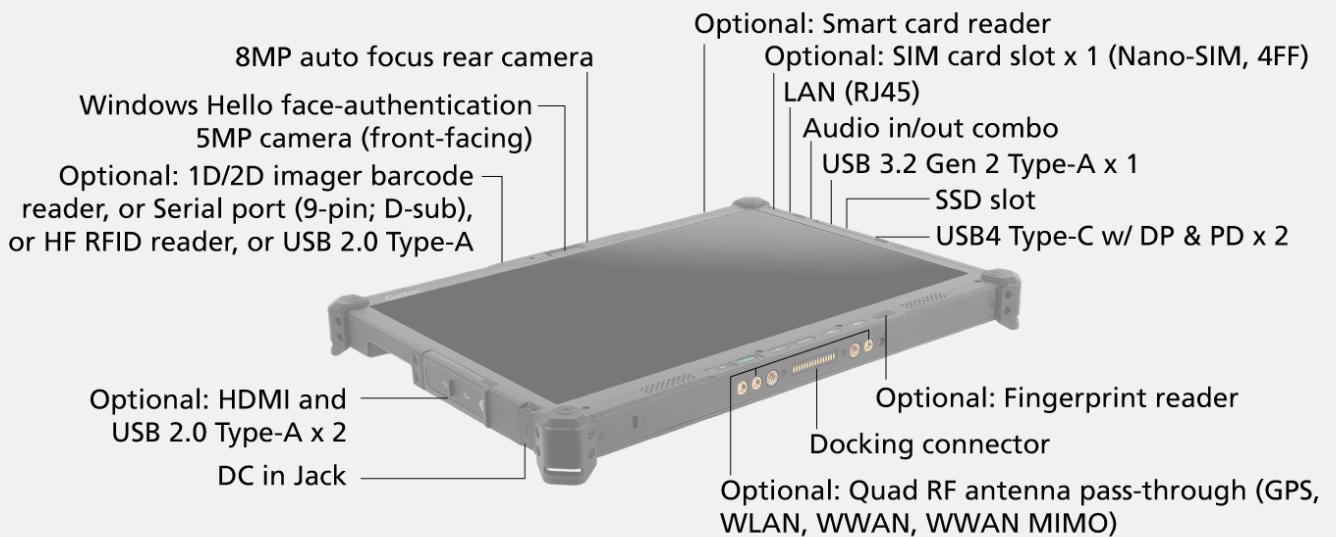




## G140 FULLY RUGGED TABLET



- Aumenta la produttività con i processori AMD Ryzen™ AI e Copilot+ PC, offrendo prestazioni basate sull'IA e ottimizzate per le applicazioni on the edge
- Display LumiBond da 14" con tecnologia Getac leggibile alla luce solare (1.000 nit) in un design compatto con profili sottili per uno schermo più ampio in un form factor più piccolo e leggero
- Display multi-touch capacitivo con tecnologia di rilevamento automatico Smart Touch che si adatta perfettamente all'input tramite dito, guanto e pennino, senza necessità di cambiare manualmente
- Opzioni versatili di trasporto e montaggio — inclusi cavalletti tipo VESA, hand straps girevoli e supporti magnetici — adatti per le esigenze di diversi settori



# SPECIFICATIONS

## Generation

G1

## Operating System

Windows 11 Pro

## Mobile Computing Platform

AMD Ryzen™ AI 5 340 Processor  
(6-core/12-thread, 22MB cache, up to 4.8 GHz max boost)

## Platform options:

AMD Ryzen™ AI 5 PRO 340 Processor  
(6-core/12-thread, 22MB cache, up to 4.8 GHz max boost)

AMD Ryzen™ AI 7 350 Processor  
(8-core/16-thread, 24MB cache, up to 5.0 GHz max boost)

AMD Ryzen™ AI 7 PRO 350 Processor  
(8-core/16-thread, 24MB cache, up to 5.0 GHz max boost)

## Graphics

AMD Radeon™ 840M  
(For AMD Ryzen™ AI 5 340 Processor)  
AMD Radeon™ 860M  
(For AMD Ryzen™ AI 7 350 Processor)

## NPU

AMD XDNA™ 2 (Up to 50 TOPS)

## Display

14" Wide Viewing Angle IPS LCD WUXGA (1920 x 1200)  
Protection film  
1,000 nits display with Getac sunlight readable technology  
Capacitive multi-touch screen

## Storage & Memory

16GB DDR5  
Optional: 32GB / 64GB DDR5

256GB PCIe NVMe SSD  
Optional: 512GB / 1TB / 2TB PCIe NVMe SSD

## Keyboard

Power button  
5 tablet programmable buttons

## Pointing Device

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

## Audio

Integrated stereo speakers  
Integrated dual-array microphone

## Expansion Slot

Optional (front side): Fingerprint reader  
Optional (top side): 1D/2D imager barcode reader,  
or Serial port (9-pin; D-sub), or HF RFID reader,  
or USB 2.0 Type-A<sup>i</sup>  
Optional (left side): HDMI 2.1 and USB 2.0 Type-A x 2  
Optional (back side): Smart card reader

## I/O Interface

Windows Hello face-authentication 5MP camera  
(front-facing) x 1  
8MP auto focus rear camera x 1  
USB 3.2 Gen 2 Type-A x 1  
USB4 Type-C (with DisplayPort & Power Delivery) x 2  
LAN (RJ45) x 1  
Audio in/out combo x 1  
DC in Jack x 1  
Docking connector x 1  
Optional: SIM card slot x 1 (Nano-SIM, 4FF)<sup>ii</sup>  
Optional: Tri RF antenna pass-through for 4G  
(GPS, WLAN, WWAN)  
Optional: Quad RF antenna pass-through for 5G  
(GPS, WLAN, WWAN, WWAN MIMO)

## Communication Interface

Wi-Fi 7  
Bluetooth (v5.4)<sup>iii</sup>  
10/100/1000 base-T Ethernet  
Optional: 4G LTE mobile broadband with integrated GPS<sup>ii</sup>  
Optional: 5G Sub-6 with integrated GPS<sup>ii, iv</sup>  
Optional: Dedicated GPS with L1/L5<sup>v</sup>  
Optional: Dual SIM (Nano-SIM 4FF and e-SIM)<sup>vi</sup>

## Security Feature

TPM 2.0  
Kensington lock  
Windows Hello face-authentication 5MP camera (front-facing)  
Getac Secure Erase  
Optional: AMD PRO Technology  
Optional: Fingerprint reader  
Optional: HF RFID reader<sup>iii</sup>  
Optional: Smart card reader  
Optional: Absolute Persistence®

## Power

AC adapter (65W, 100-240VAC, 50/60Hz)  
Li-ion battery (7.74V, typical 4070mAh; min. 3800mAh) x 2  
LifeSupport battery swappable technology  
Optional: High capacity Li-ion battery  
(11.61V, typical 4070mAh; min. 3800mAh) x 2

## Dimension (W x D x H) & Weight

338.8 x 238.8 x 23.7mm (13.34" x 9.4" x 0.93")  
1.79kg (3.95 lbs)<sup>viii</sup>

## Rugged Feature

MIL-STD-810H certified  
IP66 certified  
MIL-STD-461G certified<sup>ix</sup>  
Vibration & 4ft (1.2m) drop resistant<sup>x</sup>  
Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I,  
Division 2, Groups A, B, C, D)<sup>xi</sup>

## Environmental Specifications

Temperature<sup>xii</sup>:  
- Operating: -29°C to 63°C / -20°F to 145°F  
- Storage: -51°C to 71°C / -60°F to 160°F  
Humidity:  
- 95% RH, non-condensing

## Pre-installed Software

Getac Utility  
Getac Camera  
Getac Geolocation  
Getac Barcode Manager<sup>xiii</sup>  
Getac Driving Safety Utility (trial version)  
Getac KeyWedge Barcode Reader Utility (trial version)  
Optional: Absolute Secure Endpoint

## Optional software

Getac Driving Safety Utility  
Getac KeyWedge Barcode Reader Utility  
Getac Monitoring  
Getac VGPS Utility<sup>xiv</sup>  
Absolute Secure Access

## Accessories

Li-ion battery (7.74V, typical 4070mAh; min. 3800mAh)  
AC adapter (65W, 100-240VAC, 50/60Hz)

## Optional:

Carry Bag  
Li-ion battery (7.74V, typical 4070mAh; min. 3800mAh)  
High capacity Li-ion battery  
(11.61V, typical 4070mAh; min. 3800mAh)  
Multi-Bay charger (Dual-Bay)  
Multi-Bay charger (Eight-Bay)  
AC adapter (65W, 100-240VAC, 50/60Hz)  
USB-C AC adapter (65W, 100-240VAC, 50/60Hz)  
MIL-STD-461 AC adapter (90W, 100-240VAC)  
DC-DC vehicle adapter (120W, 11-32VDC)  
Digitizer pen with tether  
Capacitive stylus with tether  
Protection film  
Hard handle  
Rotating hand strap with kickstand and stylus holder (2-point)  
Shoulder strap (2-point)  
Shoulder harness (4-point; handsfree)  
VESA kickstand  
VESA rotating hand strap  
VESA magnetic mount  
Vehicle cradle  
Vehicle dock<sup>xv</sup>  
Spare SSD kit  
Getac DS100 USB-C docking station with AC adapter  
Getac rugged keyboard

## Bumper-to-Bumper warranty

Gli imprevisti possono compromettere l'utilizzo dei dispositivi e causare costosi tempi di inattività. Ecco perché Getac ha introdotto la copertura dei danni accidentali come standard della garanzia Bumper-to-Bumper, consentendo una migliore gestione dei costi legati all'IT. Bumper-to-Bumper è la garanzia senza problemi. Questo significa che potete contare su di noi affinché il vostro dispositivo sia nuovamente operativo nel giro di pochi giorni.

## Standard

3 anni Bumper-to-Bumper

# G140 FULLY RUGGED TABLET

- I. 1D/2D imager barcode reader, Serial port, HF RFID reader, and USB 2.0 Type-A port are mutually exclusive options.
- II. Units with 4G/5G option come with an embedded SIM card slot.
- 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. Only available in the US, UK, EU, Australia, and New Zealand.
- V. Support GPS, GLONASS, Galileo, BeiDou and QZSS.
- VI. One physical SIM card slot and one eSIM. Network service may vary depending on local telecommunication providers.
- VII. HF (13.56MHz) combo HF RFID/NFC reader (iClass, HID Prox, ISO 15693, 14443 A/B, Mifare and FeliCa™ compliant).
- VIII. Weight and dimensions vary from configurations and optional accessories.
- IX. MIL-STD-461 90W AC adapter sold separately.
- X. Drop test results vary from configurations and optional accessories.
- XI. Available with limited configurations and environment conditions.
- XII. Tested by an independent third-party test lab following MIL-STD-810H.
- XIII. Available when barcode reader option is selected.
- XIV. Models require either embedded or standalone GPS module.
- XV. Gamber Johnson and Havis vehicle docks are e-mark certified.

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

Vehicle Dock	
Serial Port	1
USB	5
LAN	1
HDMI	1
RF Antenna Connector	3 (GPS, WLAN, WWAN for 4G) / 4 (GPS, WLAN, WWAN, WWAN MIMO for 5G)

# Getac

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