



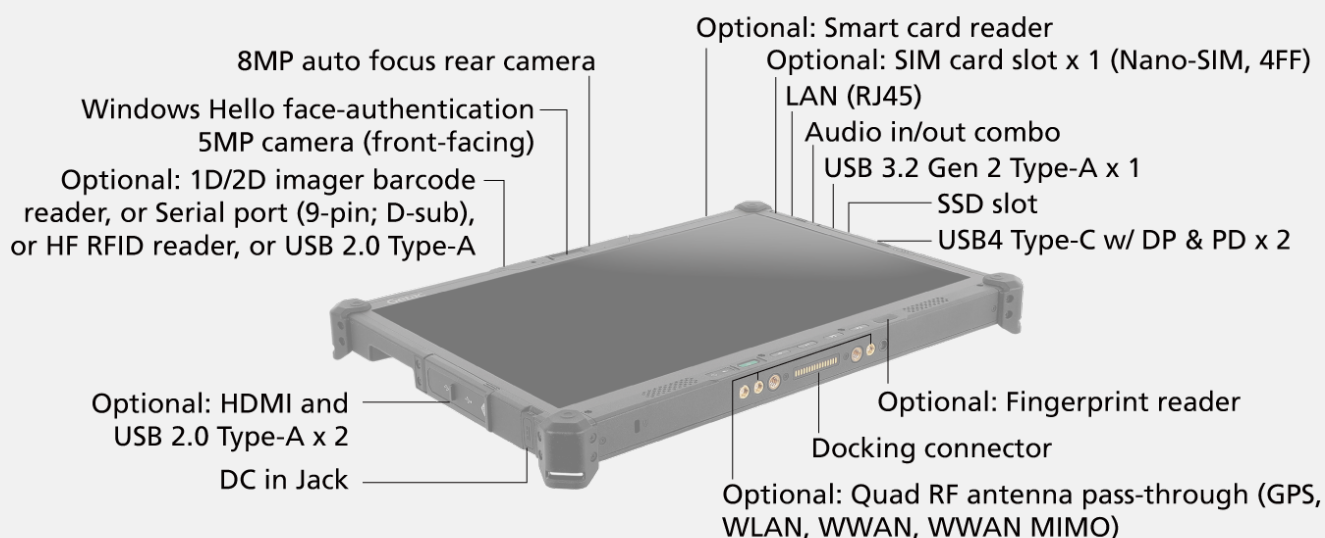
G140 FULLY RUGGED TABLET



Copilot+PC



- Boost productivity with AMD Ryzen™ AI processors and Copilot+ PC, delivering AI-powered performance optimized for edge applications
- 14" LumiBond display with Getac sunlight-readable technology (1,000 nits) in a compact, narrow bezel design for a larger screen in a smaller, lighter form factor
- Capacitive multi-touch display with Smart Touch auto-sensing technology that seamlessly adapts to finger, glove, and stylus input—no manual mode switching required
- Versatile carrying and mounting options—including VESA-type kickstands, rotating hand straps, and magnetic mounts—support diverse industry use cases



SPECIFICATIONS

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-A¹

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 SMP 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)ⁱⁱ

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)ⁱⁱⁱ

10/100/1000 base-T Ethernet

Optional: 4G LTE mobile broadband with integrated GPSⁱⁱ

Optional: 5G Sub-6 with integrated GPS^{ii,iv}

Optional: Dedicated GPS with L1/L5^v

Optional: Dual SIM (Nano-SIM 4FF and e-SIM)^{vi}

Security Feature

TPM 2.0

Kensington lock

Windows Hello face-authentication SMP camera (front-facing)

Getac Secure Erase

Optional: AMD PRO Technology

Optional: Fingerprint reader

Optional: HF RFID reader^{xii}

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)^{viii}

Rugged Feature

MIL-STD-810H certified

IP66 certified

MIL-STD-461G certified^{ix}

Vibration & 4ft (1.2m) drop resistant^x

Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D)^{xi}

Environmental Specifications

Temperature^{xii}:

- 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^{xiii}

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^{xiv}

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^{xv}

Spare SSD kit

Getac DS100 USB-C docking station with AC 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

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.



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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)