

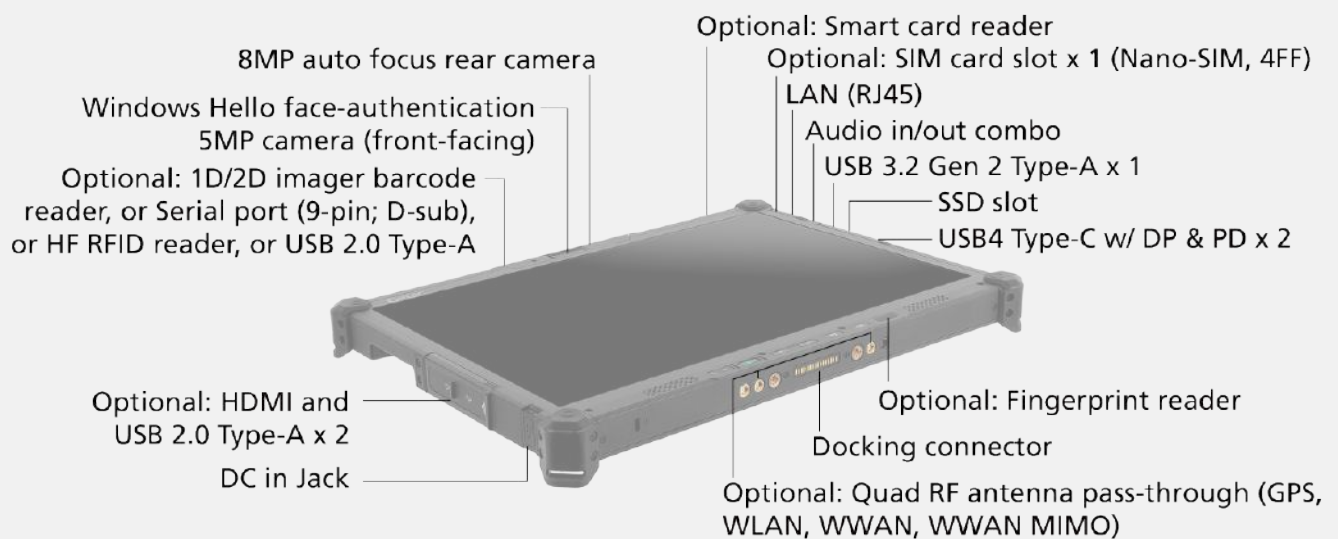


Copilot+PC



G140 FULLY RUGGED TABLET

- 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

운영 체제
Windows 11 Pro

CPU
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)

그래픽 컨트롤러
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)

디스플레이
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

스토리지 & 메모리
16GB DDR5
옵션: 32GB / 64GB DDR5

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

키보드
Power button
5 tablet programmable buttons

포인팅 장치
Touchscreen
- Capacitive multi-touch screen
- 옵션: Dual mode touchscreen (multi-touch and digitizer)

오디오
Integrated stereo speakers
Integrated dual-array microphone

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

I/O 인터페이스
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
옵션: SIM card slot x 1 (Nano-SIM, 4FF) ⁱⁱ
옵션: Tri RF antenna pass-through for 4G
(GPS, WLAN, WWAN)
옵션: Quad RF antenna pass-through for 5G
(GPS, WLAN, WWAN, MIMO)

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

보안 기능
TPM 2.0
Kensington lock
Windows Hello face-authentication 5MP camera (front-facing)
Getac Secure Erase
옵션: AMD PRO Technology
옵션: Fingerprint reader
옵션: HF RFID reader ^{vii}
옵션: Smart card reader
옵션: Absolute Persistence®

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

치수 & 무게
338.8 x 238.8 x 23.7mm (13.34" x 9.4" x 0.93")
1.79kg (3.95 lbs) ^{viii}

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

사용가능 환경
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

소프트웨어
Getac Utility
Getac Camera
Getac Geolocation
Getac Barcode Manager ^{xiii}
Getac Driving Safety Utility (trial version)
Getac KeyWedge Barcode Reader Utility (trial version)
옵션: Absolute Secure Endpoint

옵션:
Getac Driving Safety Utility
Getac KeyWedge Barcode Reader Utility
Getac Monitoring
Getac VGPS Utility ^{xiv}
Absolute Secure Access

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

옵션:
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

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)



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