



## 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 3D demo



SPECIFICATIONS

**운영체제**  
Windows 11 Pro

**CPU**  
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

**그래픽 컨트롤러**  
Intel® UHD Graphics

**디스플레이**  
14" TFT LCD HD (1366 x 768)  
Protection film  
1,000 nits LumiBond® display with Getac sunlight readable technology  
Capacitive multi-touch screen

옵션: 14" Wide Viewing Angle TFT LCD FHD (1920 x 1080)  
800nits LumiBond® display with Getac sunlight readable technology and capacitive multi-touch screen

**스토리지 & 메모리**  
8GB DDR4  
옵션: 16GB / 32GB DDR4  
256GB PCIe NVMe SSD  
옵션: 512GB / 1TB PCIe NVMe SSD

**키보드**  
Power button  
7 tablet programmable buttons

**포인팅 장치**  
Touchscreen  
- Capacitive multi-touch screen

**확장 슬롯**  
옵션: 1D/2D imager barcode reader  
옵션: Serial port, or HF RFID, or Fingerprint scanner, or HF RFID + Fingerprint scanner

**I/O 인터페이스**  
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 1 Type-C x 1  
HDMI 1.4 x 1  
LAN(RJ45) x 1  
Docking connector x 1  
옵션: FHD webcam x 1  
옵션: SIM card slot x 1 (Micro-SIM, 3FF)<sup>i</sup>  
옵션: RF antenna pass-through for GPS, WWAN and WLAN  
옵션: 8M pixels auto focus rear camera x 1

**통신 인터페이스**  
10/100/1000 base-T Ethernet x 1  
Intel® Wi-Fi 6 AX201, 802.11ax  
Bluetooth (v5.2)<sup>ii</sup>  
옵션: Dedicated GPS<sup>iii</sup>  
옵션: 4G LTE mobile broadband<sup>i</sup>

**보안 기능**  
TPM 2.0  
Kensington lock  
옵션: HF RFID  
옵션: Fingerprint reader  
Smart card reader

**전원**  
AC adapter (65W, 100-240VAC, 50/60Hz)  
Li-ion battery (10.8V, typical 3220mAh; min. 3120mAh) x 2  
LifeSupport™ battery swappable technology

**치수 & 무게**  
369 x 248 x 32.5mm (14.58" x 9.76" x 1.279")  
2.3kg (5.07lbs)<sup>iv</sup>

**견고성**  
MIL-STD-810H certified  
IP65 certified  
MIL-STD-461G certified<sup>v</sup>  
Vibration & 4ft (1.2m) drop resistant<sup>vi</sup>  
옵션: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D)<sup>vii</sup>

**사용가능 환경**  
Temperature<sup>viii</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

**소프트웨어**  
Getac Utility  
Getac Camera  
Getac Geolocation  
Getac Barcode Manager<sup>ix</sup>  
Getac Driving Safety Utility (trial version)  
옵션: Absolute Persistence®

**옵션 소프트웨어**  
Getac Driving Safety Utility  
Getac KeyWedge Barcode Reader Utility  
Getac Device Monitoring System (GDMS)  
Getac VGPS Utility<sup>x</sup>

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**악세서리**  
Battery (10.8V, typical 3220mAh; min. 3120mAh)  
AC adapter (65W, 100-240VAC)  
Capacitive stylus with tether

옵션:  
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 AC adapter (90W, 100-240VAC)  
DC-DC vehicle adapter (120W, 11-32VDC)  
Capacitive stylus with tether  
Protection film  
Hard handle  
Rotating hand strap with kickstand  
Rubber hand strap  
Shoulder strap (2-point)  
Shoulder harness (4-point; handsfree)  
Vehicle cradle<sup>xi</sup>  
Vehicle dock<sup>xi</sup>  
Office dock  
100W Type-C adapter  
Getac rugged keyboard

I. Units with 4G LTE option comes with an embedded SIM card slot.  
II. 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.  
III. Supports GPS and Glonass.  
IV. Weight varies from configurations and optional accessories.  
V. MIL-STD-461 90W AC adapter sold separately.  
VI. Drop test results vary from configurations and optional accessories.  
VII. Available with limited configurations and environment conditions.  
VIII. Tested by an independent third-party test lab following MIL-STD-810H.  
IX. Available when barcode reader option is selected.  
X. Models require either embedded or standalone GPS module.  
XI. 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	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 1.4	1	1
RF Antenna Connector	3 (WWAN, WLAN, GPS)	-
Printer Port	-	1



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