

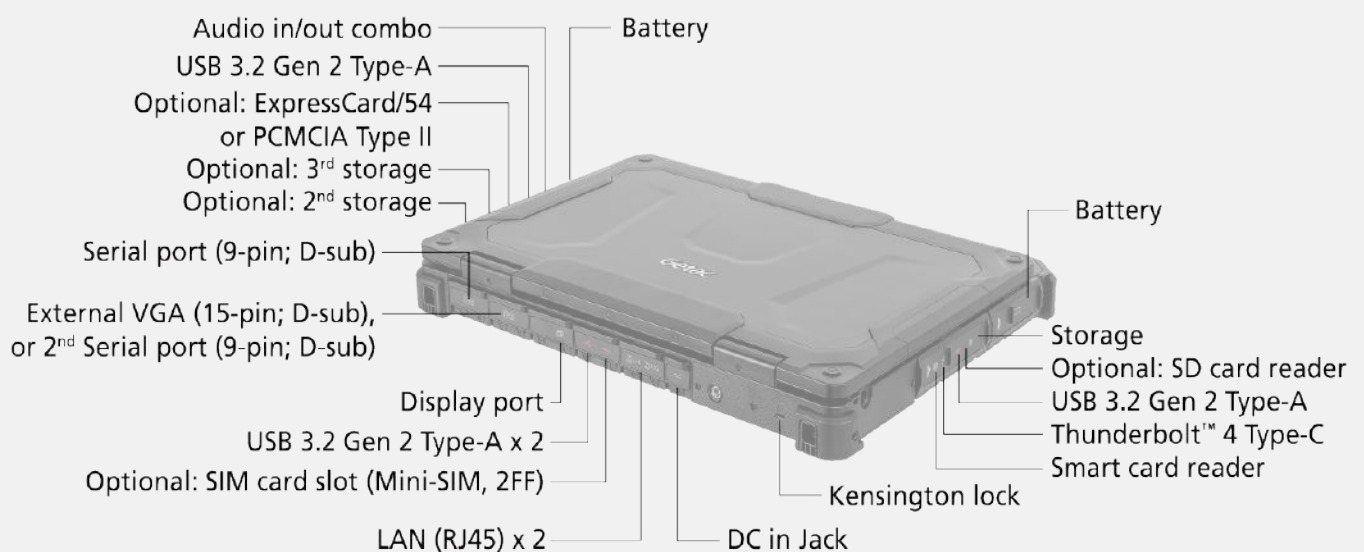


## X600 FULLY RUGGED NOTEBOOK

- 11세대 Intel® Core™ i7 / i5 vPro® 프로세서
- 15.6" FHD LumiBond® display with Getac sunlight readable technology (1,000 nits) and optional capacitive touchscreen
- Enhanced enterprise security features with TPM 2.0, Kensington lock, triple user-replaceable storage and Smart card reader
- Versatile I/Os connectivity including Thunderbolt™ 4 and docking solutions
- Dual batteries with the hot-swappable capability
- Optional discrete graphic NVIDIA® Quadro® RTX3000



X600 3D demo



SPECIFICATIONS

**운영체제**  
Windows 11 Pro

**CPU**  
Intel® Core™ i5-11500HE vPro® Processor  
Max. 4.6GHz with Intel® Turbo Boost Technology  
- 12MB Intel® Smart Cache

**Platform options:**  
Intel® Core™ i7-11850HE vPro® Processor  
Max. 4.8GHz with Intel® Turbo Boost Technology  
- 24MB Intel® Smart Cache

Intel® Xeon® W-11865MRE vPro® Processor  
Max. 4.9GHz with Intel® Turbo Boost Technology  
- 18MB Intel® Smart Cache

**그래픽 컨트롤러**  
Intel® UHD Graphics  
옵션: NVIDIA® Quadro® RTX3000 6GB discrete graphics controller<sup>i, ii, iii</sup>  
옵션: NVIDIA® GeForce® GTX1650 4GB discrete graphics controller<sup>i, ii</sup>

**디스플레이**  
15.6" TFT LCD FHD (1920 x 1080) Protection film  
1,000 nits LumiBond® display with Getac sunlight readable technology  
옵션: Capacitive multi-touch screen

**스토리지 & 메모리**  
16GB DDR4  
옵션: 32GB / 64GB / 128GB DDR4  
512GB PCIe SSD  
옵션: 1TB / 2TB PCIe SSD  
옵션 2<sup>nd</sup> storage: 512GB / 1TB / 2TB PCIe SSD  
옵션 3<sup>rd</sup> storage: 512GB / 1TB / 2TB PCIe SSD

**키보드**  
LED backlit membrane keyboard with integrated numeric keypad

**포인팅 장치**  
Touchscreen  
- 옵션: Capacitive multi-touch screen  
Touchpad  
- Touchpad with two buttons

**확장 슬롯**  
Smart card reader  
옵션: ExpressCard 54 or PCMCIA Type II<sup>iv</sup>  
옵션: SD card reader

**I/O 인터페이스**  
5M webcam x 1  
Thunderbolt™ 4 Type-C x 1  
USB 3.2 Gen 2 Type-A x 4  
LAN (RJ-45) x 2  
Audio in/out combo x 1  
DC in Jack x 1  
HDMI 2.0 x 1  
Display port x 1  
Docking connector x 1  
Serial port (9-pin; D-sub) x 1  
External VGA (15-pin; D-sub) x1 or 2<sup>nd</sup> serial port (9-pin; D-sub) x 1<sup>v</sup>  
옵션: SIM card slot x 1 (Mini-SIM, 2FF)<sup>vi</sup>  
옵션: RF antenna pass-through for GPS, WWAN and WLAN

**통신 인터페이스**  
2.5GBASE-T Ethernet  
Intel® Wi-Fi 6E AX210, 802.11ax  
Bluetooth (v5.2)<sup>vii</sup>  
옵션: Dedicated GPS<sup>viii, ix</sup>  
옵션: 4G LTE mobile broadband with integrated GPS<sup>vi, viii</sup>

**보안 기능**  
TPM 2.0  
Kensington lock  
Smart card reader  
Intel® vPro® Technology

**전원**  
AC adapter (150W, 100-240VAC, 50/60Hz)<sup>ii</sup>  
AC adapter (230W, 100-240VAC, 50/60Hz)<sup>i</sup>  
Battery (10.8V, typical 6900mAh; min. 6600mAh) x 2

**치수 & 무게**  
412 x 322 x 52.5mm (16.22" x 12.68" x 2.07")<sup>x</sup>  
4.41kg (9.72lbs)<sup>x</sup>

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

**사용가능 환경**  
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

**소프트웨어**  
Getac Utility  
Getac Geolocation  
옵션: Absolute Persistence®

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**악세서리**  
Battery (10.8V, typical 6900mAh; min. 6600mAh) x 2  
AC adapter (150W, 100-240VAC, 50/60Hz)<sup>ii</sup> or AC adapter (230W, 100-240VAC, 50/60Hz)<sup>i</sup>  
Capacitive stylus with tether

옵션:  
Backpack  
Battery (10.8V, typical 6900mAh; min. 6600mAh)  
Multi-Bay charger (Dual-Bay)  
AC adapter (150W, 100-240VAC, 50/60Hz)<sup>ii</sup>  
AC adapter (230W, 100-240VAC, 50/60Hz)<sup>i</sup>  
Office dock AC adapter (230W, 100-240VAC, 50/60Hz)<sup>i</sup>  
MIL-STD-461 AC adapter (230W, 100-240VAC)<sup>x</sup>  
DC-DC vehicle adapter (230W, 11-32VDC)  
Capacitive stylus with tether  
Protection film  
Vehicle dock  
Office dock<sup>ii</sup>  
Spare SSD kit

- I. The configuration with a discrete graphic controller requires the 230W AC adapter.
- II. 150W AC adaptor is not applicable with discrete graphic controller nor office dock.
- III. For X600 optional NVIDIA® Quadro® RTX3000, the operating temperature is 0°C to 63°C / 32°F to 145°F.
- IV. ExpressCard 54 and PCMCIA Type II card readers are mutually exclusive.
- V. The 2nd serial port is optional and mutually exclusive with External VGA.
- VI. Units with 4G LTE option comes with an embedded SIM card slot.
- VII. 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.
- VIII. Dedicated GPS and 4G LTE are mutually exclusive options.
- IX. Support GPS, GLONASS, Galileo, BeiDou and QZSS.
- X. Weight and dimensions vary from configurations and optional accessories.
- XI. MIL-STD-461 230W AC adapter sold separately.
- XII. Tested by an independent third-party test lab following MIL-STD-810H.

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

	Office Dock	Vehicle Dock
Serial Port	1	2
External VGA	1	1
Microphone	1	-
Audio Output	1	-
DC in Jack	1	1
USB	5	6
LAN	2	2
HDMI	1	1
Display port	1	1
RF Antenna Connector	-	1 (GPS, WWAN, WLAN)
Kensington lock	1	1



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