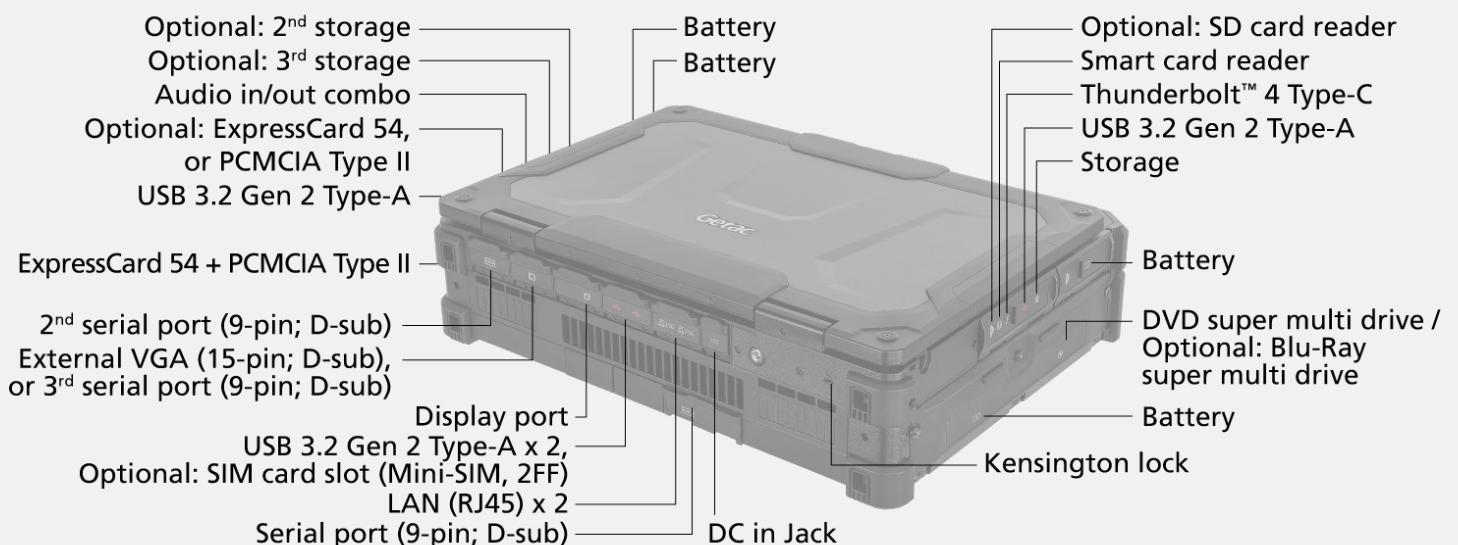


## X600 Pro-PCI FULLY RUGGED LAPTOP



- 11th Generation Intel® Core™ i7 / i5 vPro® Processor
- 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
- Four batteries with the hot-swappable capability



## SPECIFICATIONS

### Operating System

Windows 11 Pro

### Mobile Computing Platform

Intel® Core™ i5-11500HE vPro® Processor  
Max. 4.5GHz with Intel® Turbo Boost Technology  
- 12MB Intel® Smart Cache

### Platform options:

Intel® Core™ i7-11850HE vPro® Processor  
Max. 4.7GHz with Intel® Turbo Boost Technology  
- 24MB Intel® Smart Cache

Intel® Xeon® W-11865MRE vPro® Processor  
Max. 4.7GHz with Intel® Turbo Boost Technology  
- 24 MB Intel® Smart Cache

### VGA Controller

Intel® UHD Graphics  
Optional: NVIDIA® GeForce®  
GTX1650 4GB discrete graphics controller<sup>i,ii</sup>

### Display

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

### Storage & Memory

16GB DDR4  
Optional: 32GB / 64GB / 128GB DDR4

512GB PCIe SSD  
Optional: 1TB / 2TB PCIe SSD  
Optional 2<sup>nd</sup> storage: 512GB / 1TB / 2TB PCIe SSD  
Optional 3<sup>rd</sup> storage: 512GB / 1TB / 2TB PCIe SSD

### Keyboard

LED backlit membrane keyboard  
with integrated numeric keypad

### Pointing Device

Touchscreen  
- Optional: Capacitive multi-touch screen touchpad  
- Touchpad with two buttons

### Expansion Slot

Smart card reader  
ExpressCard 54 + PCMCIA Type II  
PCI or PCI-Express 3.0 expansion unit  
(x2 slots)<sup>iii,iv,v</sup>  
Optional: 2<sup>nd</sup> ExpressCard 54 or 2<sup>nd</sup>  
PCMCIA Type II<sup>vi</sup>  
Optional: SD card reader

### Multimedia Bay

DVD super multi drive<sup>vii</sup>  
Optional: Blu-Ray super multi drive<sup>viii</sup>

### I/O Interface

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  
Serial port (9-pin; D-sub) x 2  
External VGA (15-pin; D-sub) x1  
or 3<sup>rd</sup> serial port (9-pin; D-sub) x 1<sup>viii</sup>  
Optional: SIM card slot x 1 (Mini-SIM, 2FF)<sup>ix</sup>

### Communication Interface

2.5GBASE-T Ethernet  
Intel® Wi-Fi 6E AX210, 802.11ax  
Bluetooth (v5.2)<sup>x</sup>  
Optional: Dedicated GPS<sup>xi</sup>  
Optional: 4G LTE mobile broadband  
with integrated GPS<sup>ix,xi</sup>

### Security Feature

TPM 2.0  
Kensington lock  
Smart card reader  
Intel® vPro® Technology

### Power

AC adapter (230W, 100-240VAC, 50/60Hz)  
Battery (10.8V, typical 6900mAh;  
min. 6600mAh) x 4

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

412 x 322 x 108.8mm (16.22" x 12.68" x 4.28")<sup>xii</sup>  
8.145kg (17.95 lbs)<sup>xii</sup>

### Rugged Feature

MIL-STD-810H certified  
IP66 certified  
MIL-STD-461G certified<sup>xii</sup>  
Vibration and 3ft (0.9m) drop resistant

### Environmental Specification

Temperature<sup>xv</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 Geolocation  
Optional: Absolute Persistence®

### Accessories

Battery (10.8V, typical 6900mAh; min. 6600mAh) x 4  
AC adapter (230W, 100-240VAC, 50/60Hz)  
Capacitive stylus with tether

### Optional:

Backpack  
Battery (10.8V, typical 6900mAh; min. 6600mAh)  
Multi-Bay charger (Dual-Bay)  
Multimedia bay DVD super multi drive<sup>vii</sup>  
Multimedia bay Blu-Ray super multi drive<sup>viii</sup>  
AC adapter (230W, 100-240VAC, 50/60Hz)  
MIL-STD-461 AC adapter (230W, 100-240VAC)<sup>xiii</sup>  
DC-DC vehicle adapter (230W, 11-32VDC)  
Capacitive stylus with tether  
Protection film  
DS100 USB-C docking station  
Spare SSD kit

### Bumper-to-Bumper warranty

Les accidents surviennent quand on s'y attend le moins, en particulier avec les produits renforcés soumis à des conditions difficiles, et peuvent alors engendrer une mise hors service des équipements ainsi que des périodes d'interruption très coûteuses. C'est pourquoi Getac propose de prendre en charge les dommages accidentels dans sa garantie Bumper-to-Bumper, afin de réduire les coûts informatiques de votre entreprise. La garantie Bumper-to-Bumper, c'est la tranquillité d'esprit assurée, avec le meilleur service logistique Pack & Collect d'Europe, puis la réparation et le renvoi rapide par les experts internes de Getac. En quelques jours seulement, vous êtes certain de récupérer vos appareils opérationnels.

### Standard

Garantie Bumper-to-Bumper de 3 ans

# X600 Pro-PCI FULLY RUGGED LAPTOP

- 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. PCI or PCI-Express expansion unit is not compatible with vehicle dock nor office dock.
- IV. The PCI or PCI-Express expansion unit is not compatible with NVIDIA® Quadro RTX3000.
- V. PCI and PCI-E slots are mutually exclusive options.
- VI. The 2<sup>nd</sup> ExpressCard 54 and the 2<sup>nd</sup> PCMCIA Type II card readers are mutually exclusive.
- VII. DVD super multi drive and Blu-Ray super multi drive are mutually exclusive.
- VIII. The 3<sup>rd</sup> Serial port is optional and mutually exclusive with External VGA.
- IX. Units with 4G LTE option comes with an embedded SIM card slot.
- X. 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.
- XI. Dedicated GPS and 4G LTE are mutually exclusive options.
- XII. Weight and dimensions vary from configurations and optional accessories.
- XIII. MIL-STD-461 230W AC adapter sold separately.
- XIV. X600 Pro-PCI can withstand 3ft (0.9m) drop in packaging.
- XV. 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.

# Getac

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