

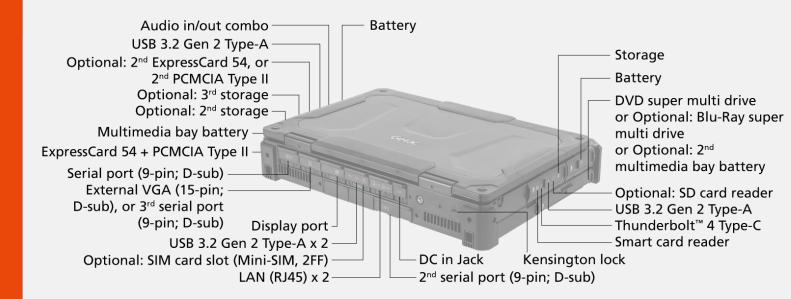


ANS

# X600 PRO FULLY RUGGED LAPTOP

- 11th Generation Intel<sup>®</sup> Core<sup>™</sup> i7 / i5 vPro<sup>®</sup> 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
- Optional discrete graphic NVIDIA<sup>®</sup> Quadro<sup>®</sup> RTX3000
- Expandable modules for additional ports, batteries, DVD super multi drive, and connectivity





### **SPECIFICATIONS**

#### Generation

**Operating System** Windows 11 Pro

Mobile Computing Platform Intel<sup>®</sup> Core™ i5-11500HE vPro<sup>®</sup> Processor Max. 4.5GHz with Intel<sup>®</sup> Turbo Boost Technology - 12MB Intel<sup>®</sup> Smart Cache

Platform options: Intel<sup>®</sup> Core<sup>™</sup> i7-11850HE vPro<sup>®</sup> Processor Max. 4.7GHz with Intel<sup>®</sup> Turbo Boost Technology - 24MB Intel<sup>®</sup> Smart Cache

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

#### Graphics

Diaprica Intel® UHD Graphics Optional: NVIDIA® Quadro® RTX3000 6GB discrete graphics controller <sup>Lii,iii</sup> Optional: NVIDIA® GeForce® GTX1650 4GB discrete graphics controller <sup>Lii</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 Optional: 2<sup>nd</sup> ExpressCard 54 or 2<sup>nd</sup> PCMCIA Type II<sup>™</sup> Optional: SD card reader

#### Multimedia Bay

Multimedia bay min. 3980mAh) DVD super multi drive <sup>v</sup> Optional: Multimedia bay 2<sup>nd</sup> battery (11.1V, typical 4200mAh; min. 3980mAh) or Blu-Ray super multi drive <sup>v</sup>

#### I/O Interface

I/O Interface SMP webcam x 1 Thunderbolt™ 4 Type-C x 1 <sup>xiii</sup> 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 2 External VGA (15-pin; D-sub) x1 or 3<sup>rd</sup> serial port (9-pin; D-sub) x 1<sup>vin</sup> Optional: SIM card slot x 1 (Mini-SIM, 2FF) <sup>vii</sup> Optional: RF antenna pass-through for GPS, WWAN and WLAN x 1

#### **Communication Interface**

2.5GBASE-T Ethernet Intel<sup>®</sup> Wi-Fi 6E AX210, 802.11ax Bluetooth (V5.2) <sup>vii</sup> Optional: Dedicated GPS <sup>ix</sup> Optional: 4G LTE mobile broadband with integrated GPS <sup>vii, ix</sup>

#### Security Feature

YPM 2.0 Kensington lock Smart card reader Intel <sup>®</sup> vPro <sup>®</sup> Technology Getac Disk Wipe Optional: Absolute Secure Access

#### Power

AC adapter (230W, 100-240VAC, 50/60Hz) <sup>1</sup> Battery (10.8V, typical 6900mAh; min. 6600mAh) × 2 Multimedia bay battery (11.1V, typical 4200mAh; min. 3980mAh) × 1 Optional: Multimedia bay 2<sup>nd</sup> battery (11.1V, typical 4200mAh; min. 3980mAh) <sup>v</sup>

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

412 x 322 x 77.4mm (16.22" x 12.68" x 3.05") \* 6.05kg (13.34lbs) \*

#### **Rugged Feature**

MIL-STD-810H certified MIL-STD-810H certified MIL-STD-461G certified <sup>±1</sup> Vibration and 4ft (1.2m) drop resistant Optional: ANSI/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) Optional: Salt fog certified

#### **Environmental Specification**

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

#### Pre-installed Software

Getac Utility Getac Geolocation Optional: Absolute Secure Endpoint Optional: Absolute Secure Access

#### Optional software Getac Device Monitoring System (GDMS) Getac VGPS Utility

Accessories

Battery (10.8V, typical 6900mAh; min. 6600mAh) x 2 Multimedia bay battery (11.1V, typical 4200mAh; min. 3980mAh) x 1 AC adapter (230W, 100-240VAC, 50/60Hz) <sup>†</sup> Capacitive stylus with tether

Capacitive stylus with tether Optional: Backpack Battery (10.8V, typical 6900mAh; min. 6600mAh) Multimedia bay battery (11.1V, typical 4200mAh; min. 3980mAh) Multimedia bay Blu-Ray super multi drive <sup>v</sup> Multimedia bay Blu-Ray super multi drive <sup>v</sup> AC adapter (230W, 100-240VAC, 50/60H2) <sup>i</sup> Office dock AC adapter (230W, 100-240VAC, 50/60H2) MIL-STD-461 AC adapter (230W, 100-240VAC, <sup>si</sup> DC-DC vehicle adapter (230W, 11-32VDC) Capacitive stylus with tether Protection film Vehicle dock Office dock Spare SSD kit Bumper-to-Bumper warranty Bumper-to-Bumper warranty

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-toBumper warranty, to help minimize your enterprise IT costs. Bumper-to-Bumper is your hassle-free guarantee guarantee. That means you can depend on us to have your unit back in service within days. Standard

3 years Bumper-to-Bumper

	Office Dock	Vehicle Dock
Serial Port	1	1
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)
Kensintonlock	1	1

## X600 PRO FULLY **RUGGED LAPTO**

- The configuration with a discrete graphic controller requires the 230W AC adapter. I.
- requires the 230W AC adapter. 150W AC adaptor is not applicable with discrete graphic controller nor office dock. For X600 Pro optional NVIDIA <sup>®</sup> Quadro <sup>®</sup> RTX3000, the operating temperature is 0°C to 63°C / 32°F to 145°F. The 2<sup>nd</sup> ExpressCard 54 and the 2<sup>nd</sup> PCMCIA Type II card readers are mutually exclusive. DVD super multi drive, Blu-Ray super multi drive, and the 2<sup>nd</sup> multimedia bay battery are mutually exclusive. The 3<sup>nd</sup>Serial port is optional and mutually exclusive with External VGA. II.
- III.
- IV.
- V. VI.
- External VGA Units with 4G LTE option comes with an embedded SIM VII.
- card slot. VIII.
- card stot. 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.
- Dedicated GPS and 4G LTE are mutually exclusive options. IX.
- Х. Weight and dimensions vary from configurations and optional accessories. XI
- MIL-STD-461 230W AC adapter sold separately. Tested by an independent third-party test lab following MIL-STD-810H. XII.
- XIII. Does not support USB power delivery.

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





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