





X600 PRO 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
- Optional discrete graphic NVIDIA® Quadro® RTX3000
- Expandable modules for additional ports, batteries, DVD super multi drive, and connectivity





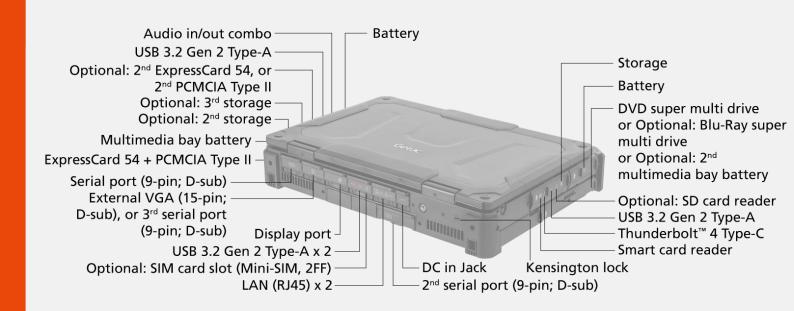












SPECIFICATIONS

Generation

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

Graphics

Intel® UHD Graphics
Optional: NVIDIA® Quadro®
RTX3000 GGB discrete graphics controller \(^{\text{i},\text{ii}}\)
Optional: NVIDIA® GeForce®
GTX1650 4GB discrete graphics controller \(^{\text{i},\text{ii}}\)

Display

Pispidy 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 2nd storage: 512GB / 1TB / 2TB PCIe SSD Optional 3rd 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: 2nd ExpressCard 54 or 2nd PCMCIA Type IInd Optional: SD card reader

Multimedia Bay

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

I/O Interface

I/O Interface

5MP webcam x 1
Thunderbolt™ 4 Type-C x 1 xiii

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) x 1 or 3rd serial port (9-pin; D-sub) x 1 vi

Optional: SIM card slot x 1 (Mini-SIM, 2FF) vii

Optional: RF antenna pass-through for GPS, WWAN and WLAN x 1

Communication Interface

2.5GBASE-T Ethernet Intel® Wi-Fi 6E AX210, 802.11ax Optional: 4G LTE mobile broadband with integrated GPS vi, x

Security Feature

TPM 2.0 Kensington lock Smart card reader Intel * vPro * Technology Getac Disk Wipe Optional: Absolute Secure Access

Power

AC adapter (230W, 100-240VAC, 50/60Hz) ¹
Battery (10.8V, typical 6900mAh;
min. 6500mAh) x 2
Multimedia bay battery (11.1V, typical 4200mAh;
min. 3980mAh) x 1
Optional: Multimedia bay 2nd battery
(11.1V, typical 4200mAh; min. 3980mAh) ^v

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
IP66 certified
MIL-STD-461G certified
MIL-STD-461G certified
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 ^{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

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

Mattery (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) ¹ 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)
Multi-Bay charger (Dual-Bay)
Multimedia bay DVD super multi drive V
Multimedia bay BU-Ray super multi drive V
AC adapter (230W, 100-240VAC, 50/60Hz) Cffice dock AC adapter (230W, 100-240VAC, 50/60Hz)
MIL-STD-461 AC adapter (230W, 100-240VAC) VI
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

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-to-Bumper warranty, to help minimize your enterprise IT costs.

Bumper-to-Bumper is your hassle-free guarantee.
That means you can depend on us to have your unit back in service within days.

Vehicle Dock

Standard

3 years Bumper-to-Bumper

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

Office Dock

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- The configuration with a discrete graphic controller requires the 230W AC adapter.
- requires the 230W AC adapter.

 150W AC adaptor is not applicable with discrete graphic controller nor office dock.

 For X600 Pro optional NVIDIA ® Quadro ® RTX3000, the operating temperature is 0°C to 63°C / 32°F to 145°F.

 The 2°d ExpressCard 54 and the 2°d PCMCIA Type II card readers are mutually exclusive.

 DVD super multi drive, Blu-Ray super multi drive, and the 2°d multimedia bay battery are mutually exclusive.

 The 3°d Serial port is optional and mutually exclusive with External VGA.
- VI.
- External VGA Units with 4G LTE option comes with an embedded SIM
- card slot.
- 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.
- Weight and dimensions vary from configurations and optional accessories.
- 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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