

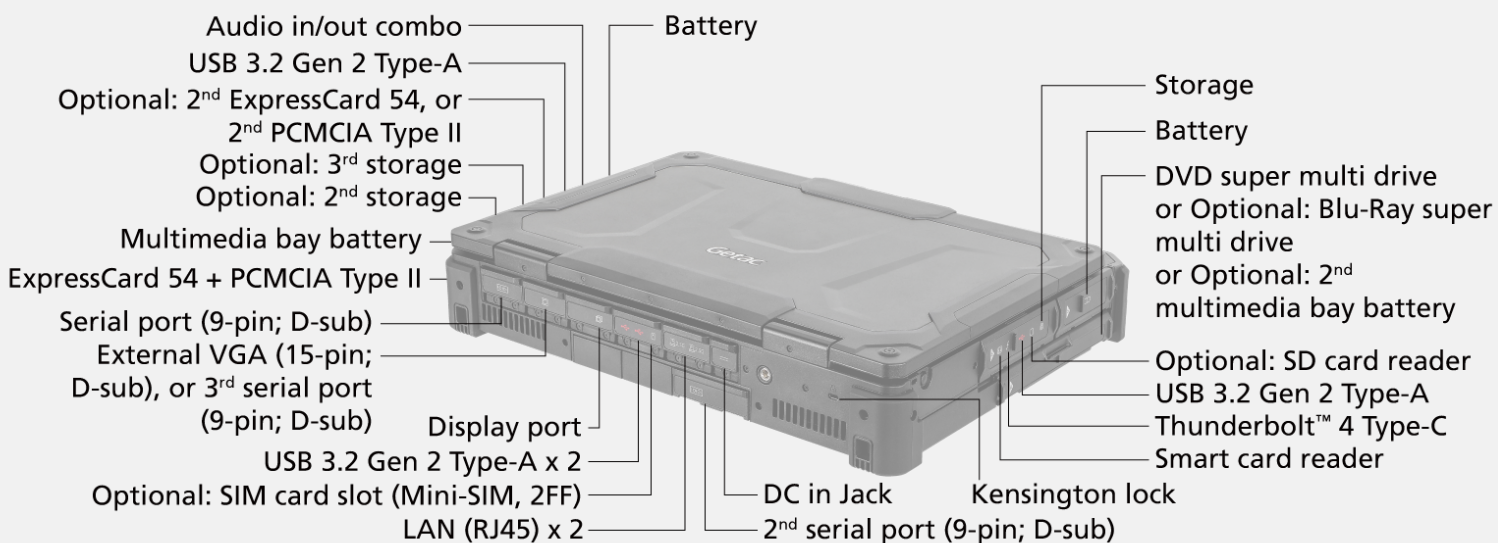
X600 PRO FULLY RUGGED LAPTOP



- Processore Intel® Core™ i9 / i7 / i5 vPro™ di 11° generazione
- Schermo da 15,6" FHD LumiBond con tecnologia Getac leggibile alla luce del sole (1.000 nits) e touchscreen capacitivo opzionale
- Caratteristiche di sicurezza aziendale migliorate con TPM 2.0, blocco Kensington, triplo storage sostituibile dall'utente e lettore di smart card
- Connettività I/O versatile che include Thunderbolt™ 4 e soluzioni docking
- Grafica discreta opzionale NVIDIA® Quadro® RTX3000
- Moduli espandibili per porte aggiuntive, batterie, DVD super multi drive e connettività



X600 Pro 3D demo



SPECIFICATIONS

Generation

G1

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® Quadro®
RTX3000 6GB discrete graphics controller^{i,ii,iii}
Optional: NVIDIA® GeForce®
GTX1650 4GB discrete graphics controller^{i,ii}

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 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 II^{iv}
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

5M webcam x 1
Thunderbolt™ 4 Type-C x 1
USB 3.2 Gen 2 Type-A x 4^{vi}
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 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
Bluetooth (v5.2)^{viii}
Optional: Dedicated GPS^{ix}
Optional: 4G LTE mobile broadband
with integrated GPS^{xii,ix}

Security Feature

TPM 2.0
Kensington lock
Smart card reader
Intel® vPro® Technology
Getac Disk Wipe

Power

AC adapter (230W, 100-240VAC, 50/60Hz)ⁱ
Battery (10.8V, typical 6900mAh;
min. 6600mAh) 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")^x
6.05kg (13.34lbs)^x

Rugged Feature

MIL-STD-810H certified
IP66 certified
MIL-STD-461G certified^{xi}
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 Persistence®

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)ⁱ
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 Blu-Ray super multi drive^v
AC adapter (230W, 100-240VAC, 50/60Hz)ⁱ
Office dock AC adapter (230W, 100-240VAC,
50/60Hz)ⁱ
MIL-STD-461 AC adapter (230W, 100-240VAC)^{xi}
DC-DC vehicle adapter (230W, 11-32VDC)
Capacitive stylus with tether
Protection film
Vehicle dock
Office dock
Spare SSD kit

Bumper-to-Bumper warranty

Gli imprevisti possono compromettere l'utilizzo dei dispositivi e causare costosi tempi di inattività. Ecco perché Getac ha introdotto la copertura dei danni accidentali come standard della garanzia Bumper-to-Bumper, consentendo una migliore gestione dei costi legati all'IT. Bumper-to-Bumper è la garanzia senza problemi. Questo significa che potete contare su di noi affinché il vostro dispositivo sia nuovamente operativo nel giro di pochi giorni.

Standard

3 anni Bumper-to-Bumper

X600 PRO 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. For X600 Pro optional NVIDIA® Quadro® RTX3000, the operating temperature is 0°C to 63°C / 32°F to 145°F.
- IV. The 2nd ExpressCard 54 and the 2nd PCMCIA Type II card readers are mutually exclusive.
- V. DVD super multi drive, Blu-Ray super multi drive, and the 2nd multimedia bay battery are mutually exclusive.
- VI. The 3rd Serial port is optional and mutually exclusive with External VGA.
- VII. Units with 4G LTE option comes with an embedded SIM card slot.
- VIII. 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.
- IX. Dedicated GPS and 4G LTE are mutually exclusive options.
- 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.
- XIII. Does not support USB power delivery.

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

	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

Getac



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