

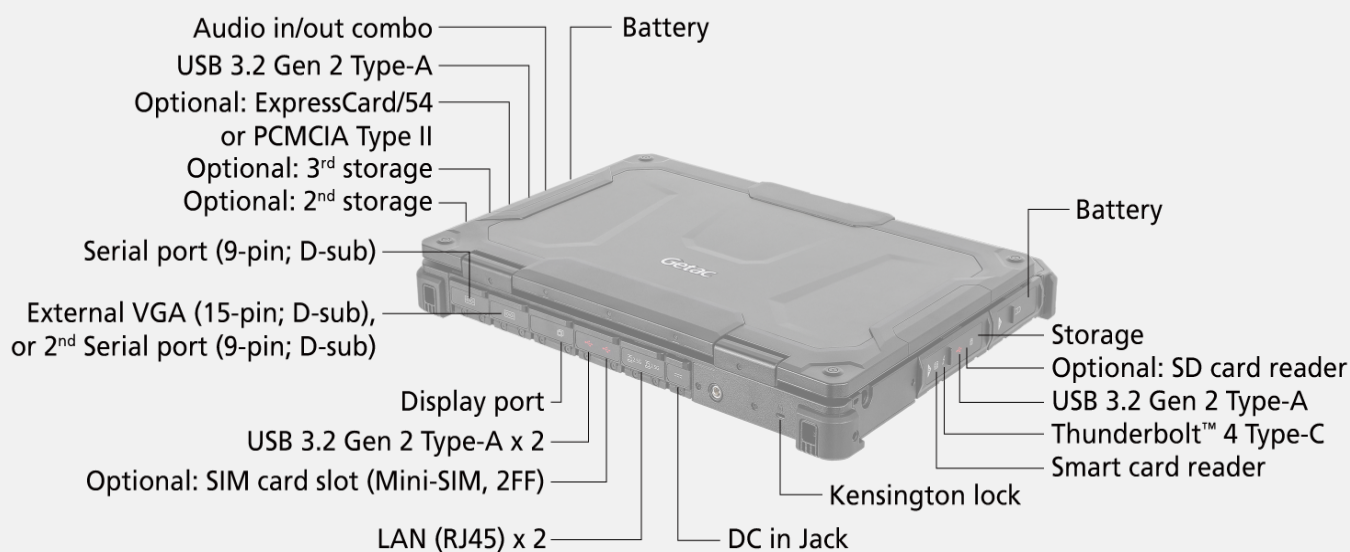


X600 FULLY RUGGED NOTEBOOK

- Processore Intel® Core™ i9 / i7 / i5 vPro™ di 11ª 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
- Doppia batteria sostituibile a caldo
- Discrete graphic NVIDIA® Quadro® RTX3000 opzionale



X600 3D demo



SPECIFICATIONS

Generation

G1

Operating System

Windows 10 Proⁱ
Windows 11 Pro

Mobile Computing Platform

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

Platform options:

Intel® Core™ i7-11850H vPro™ Processor
Max. 4.8GHz with Intel® Turbo Boost Technology
- 24MB Intel® Smart Cache

Intel® Core™ i9-11950H vPro™ Processor
Max. 4.9GHz with Intel® Turbo Boost Technology
- 24MB Intel® Smart Cache

VGA Controller

Intel® UHD Graphics
Optional: NVIDIA® Quadro® RTX3000 6GB discrete graphics controller^{ii,iii}

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
Optional: ExpressCard 54 or PCMCIA Type II^{iv}
Optional: SD card reader

I/O Interface

FHD 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 2nd serial port (9-pin; D-sub) x 1^v
Optional: SIM card slot x 1 (Mini-SIM, 2FF)^{vi}
Optional: RF antenna pass-through for GPS, WWAN and WLAN

Communication

2.5GBASE-T Ethernet
Intel® Wi-Fi 6E AX210, 802.11ax
Bluetooth (v5.2)^{vii}
Optional: Dedicated GPS^{viii}
Optional: 4G LTE mobile broadband with integrated GPS^{vi, viii}

Security Feature

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

Power

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

Dimension (W x D x H) & Weight

412 x 322 x 52.5mm (16.22" x 12.68" x 2.07")^{ix}
4.41kg (9.72lbs)^{ix}

Rugged Feature

MIL-STD-810H certified
IP66 certified
MIL-STD-461G certified^x
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 resistant

Environmental Specification

Temperature^{xi}:
- 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®

X600 FULLY RUGGED NOTEBOOK

Accessories

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

Optional:

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

Bumper-to-Bumper Warranty

Gli imprevisti possono compromettere l'utilizzo dei dispositivi e causare tempi di inattività. Ecco perché Getac ha introdotto la copertura dei danni accidentali come elemento standard della Garanzia totale Bumper-to-Bumper, consentendo una migliore gestione dei costi legati all'IT. La Garanzia totale è una formula agevole che offre il servizio di logistica Pack & Collect e garantisce un servizio di assistenza e riparazione rapido, effettuato da personale qualificato di Getac e di una riconsegna altrettanto veloce. In questo modo il dispositivo sarà nuovamente operativo nel giro di pochi giorni.

Standard

3 anni Garanzia totale Bumper-to-Bumper

- I. Windows 10 Pro is a Windows 11 Pro downgrade license. From 14th October 2025, Windows 10 is going to End of Service. Windows 10 will not be upgradable to Windows 11 and will no longer be eligible to receive Microsoft security updates.
- II. The configuration with a discrete graphic controller requires the 230W AC adapter.
- III. 150W AC adaptor is not applicable with discrete graphic controller nor office dock.
- 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. Weight and dimensions vary from configurations and optional accessories.
- X. MIL-STD-461 230W AC adapter sold separately.
- XI. 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

Getac



GETAC TECHNOLOGY CORPORATION

Via Paracelso 26, Centro Direzionale
Colleoni, Palazzo Cassiopea 3 20864
Agrate Brianza (MB) Tel: +39 039 8901584
Sales-getac-Italy@getac.com I
www.getac.com/it/ Copyright © 2022 Getac
Technology Corporation and/or any of its affiliates.
All Rights Reserved. Le informazioni riportate sono
puramente indicative. Le specifiche disponibili sono
da verificare al momento dell'offerta.