

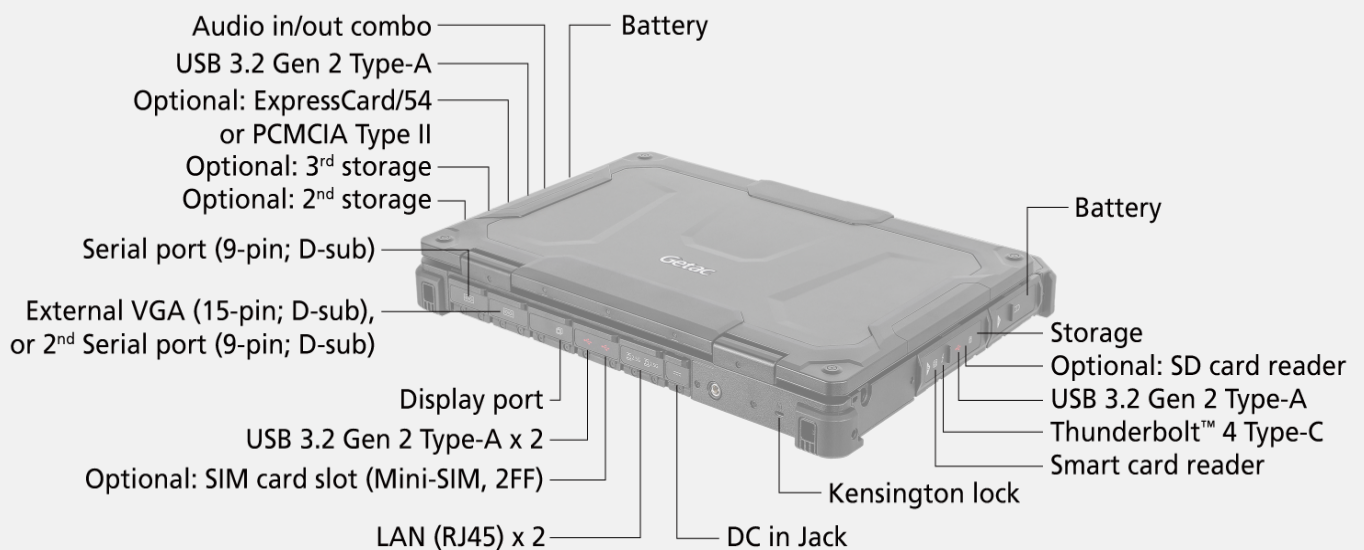


X600 FULLY RUGGED NOTEBOOK

- 11th Generation Intel® Core™ i9 / 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
- Dual batteries with the hot-swappable capability
- Optional discrete graphic NVIDIA® Quadro® RTX3000



X600 3D demo



SPECIFICATIONS

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 DDR4
512GB PCIe SSD
Optional: 1TB PCIe SSD
Optional: 2nd Storage: 512GB / 1TB PCIe SSD
Optional: 3rd Storage: 512GB / 1TB 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: 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
Carry bag
Spare SSD kit
MIL-STD-461 AC adapter (230W, 100-240VAC)^x
DC-DC vehicle adapter (230W, 11-32VDC)
Vehicle dock
Office dock

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

Standard

3 years 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

NOYA

NOYA BİLGİSAYAR SİSTEMLERİ VE DANIŞMANLIK SANAYİ VE TİCARET LTD. ŞTİ.

Tel. 0212 294 24 03

Fax. 0850 399 66 92

info@noyabilgisayar.com

Adres

Hamiyide Mah. Soğuksu Cad. No:5

K:8 Kağıthane 34408, İstanbul