













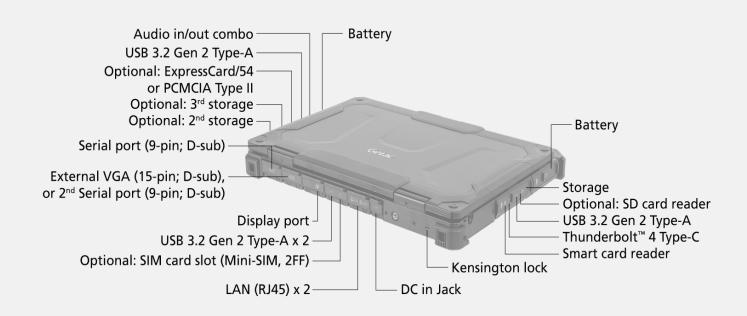




X600 3D demo

X600 FULLY RUGGED NOTEBOOK

- 11th Generation Intel® Core™ i9 / i7 / i5 vPro™
- 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



SPECIFICATIONS

Operating System

Windows 10 Pro 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

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 PCle SSD Optional 3rd storage: 512GB / 1TB / 2TB PCIe SSD

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 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) 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)
AC adapter (230W, 100-240VAC, 50/60Hz) 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)

Rugged Feature MIL-STD-810H certified

IP66 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 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®

	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

X600 FULLY **RUGGED NOTEBOOK**

Accessories

Battery (10.8V, typical 6900mAh; min. 6600mAh) x 2

AC adapter (150W, 100-240VAC, 50/60Hz) AC adapter (230W, 100-240VAC, 50/60Hz) Capacitive stylus with tether

Optional:

Battery (10.8V, typical 6900mAh; min. 6600mAh)

AC adapter (150W, 100-240VAC, 50/60Hz) AC adapter (230W, 100-240VAC, 50/60Hz) Multi-Bay charger (Dual-Bay)
Capacitive stylus with tether Protection film Backpack Spare SSD kit MIL-STD-461 AC adapter (230W, 100-240VAC) * 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 sonitory within days. unit back in service within days.

Standard

3 years Bumper-to-Bumper

- 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. The configuration with a discrete graphic controller requires the 230W AC adapter. 150W AC adaptor is not applicable with discrete graphic controller nor office dock. ExpressCard 54 and PCMCIA Type II card readers are mutually exclusive.

- Express.card 24 and PCMCIA Type II card readers are mutually exclusive.

 The 2nd serial port is optional and mutually exclusive with External VGA.

 Units with 4G LTE option comes with an embedded SIM card slot.

 Bluetooth performance and connectable distance may be subject to interforence with the
- 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
- 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.

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





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