Getac recommends Windows 11 Pro for business

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

**X600 Pro 3D demo**

Generated date: 02 August 2023

Rugged Mobile Computing Solutions
**SPECIFICATIONS**

**Generation**
- G1

**Operating System**
- 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
  - Optional: NVIDIA® GeForce® GTX1650 4GB discrete graphics controller

**Display**
- 15.6" FHD LCD FHD (1920 x 1080)

**Storage & Memory**
- Optional: Multimedia bay 2
- DVD super multi drive
- 3980mAh)

**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 or PCMCIA Type II
- Optional: 2" ExpressCard S4 or 2" PCMCIA Type II
- Optional: SD card reader

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

**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 input/output 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 3" Serial port (9-pin; D-sub) x 1
- Optional: SIM card slot x 1 (Mini-SIM, 2FF)
- 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)

**Security Feature**
- TPM 2.0
- Kensington lock
- Smart card reader
- Intel® vPro® Technology

**Power**
- AC adapter (230W, 100-240VAC, 50/60Hz)
- 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) x 1

**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)

**Environmental Specification**
- Temperature:
  - 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
- 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)

**Optional**
- Backpack
  - Battery (10.8V, typical 6900mAh; min. 6600mAh)
  - Multimedia bay battery (11.1V, typical 4200mAh; min. 3980mAh) x 1
  - AC adapter (230W, 100-240VAC, 50/60Hz)
  - Capacitive stylus with tether

**Bumper-to-Bumper Warranty**
- 3 years Bumper-to-Bumper
- That is why Getac has introduced accidental damage as standard under our Bumper-to-Bumper warranty, to help minimize your enterprise IT costs.

**Platform Options**
- 12MB Intel® Smart Cache
- Dedicated GPS and 4G LTE are mutually exclusive for wireless devices that is operating in the area.

**Power**
- 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.

**Weight and dimensions vary from configurations and optional accessories.**

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

**VIII.**

**IX.**

**X.**

**XI.**

**XII.**

**Getac UK Ltd.**

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