Getac recommends Windows 11 Pro for business

X600 Pro-PCI
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
- Four batteries with the hot-swappable capability

Generated date: 02 August 2023
SPECIFICATIONS

Operating System
Windows 11 Pro

Mobile Computing Platform
Intel® Core™ i5-11500H vPro® Processor
Max. 4.9GHz 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. 4.3GHz with Intel® Turbo Boost Technology
- 24MB Intel® Smart Cache

VGA Controller
Intel® UHD Graphics
Optional: NVIDIA® GeForce® GTX1650 4GB 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
S12GB 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 backlight 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 S4 + PCMCIA Type II
PCI or PCI-Express 3.0 expansion unit (x2 slots)
Optional: 2nd ExpressCard S4 or 2nd PCMCIA Type II
Optional: SD card reader

Multimedia Bay
DVD super multi drive
Optional: 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 in/out combo x 1
DC in Jack x 1
HDMI 2.0 x 1
Display port x 1
Serial port (9-pin; D-sub) x 2
External VGA (15-pin; D-sub) x 1 or 3rd serial port (9-pin; D-sub) x 1
Optional: SIM card slot x 1 (Mini-SIM, 2FF)

Communication
2.5G BASE-T Ethernet
Intel® Wi-Fi 6E AX210, 802.11ax
Bluetooth (v5.2)
Optional: Dedicated GPS
Optional: 4G LTE mobile broadband with integrated GPS

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)

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I. The configuration with a discrete graphic controller requires the 230W AC adapter.
II. 150W AC adapter is not applicable with discrete graphic controller nor office dock.
III. PCI or PCI-Express expansion unit is not compatible with vehicle dock nor office dock.
IV. The PCI or PCI-Express expansion unit is not compatible with Nvidia® Quadro RTX2000.
V. PCI and PCI-E slots are mutually exclusive options.
VI. The 2nd ExpressCard S4 and the 2nd PCMCIA Type II card readers are mutually exclusive.
VII. DVD super multi-drive and Blu-Ray super multi drive are mutually exclusive.
VIII. The 3rd serial port is optional and mutually exclusive with external VGA.
IX. Units with 4G LTE option comes with an embedded SIM card slot.
X. 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.
XI. Dedicated GPS and 4G LTE are mutually exclusive options.
XII. Weight and dimensions vary from configurations and optional accessories.
XIII. MIL-STD-810H 230W AC adapter sold separately.
XIV. X600 Pro-PCI can withstand 3ft (0.9m) drop in packaging.
XV. 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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