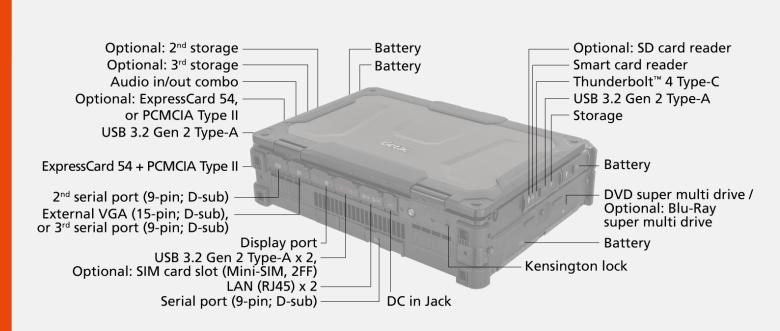
Getac

Getac recommends Windows 11 Pro for business



X600 Pro-PCI FULLY RUGGED LAPTOP

- 11th Generation Intel[®] Core[™] 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
- Four batteries with the hot-swappable capability



SPECIFICATIONS

Operating System Windows 11 Pro

Mobile Computing Platform Intel[®] Core™ i5-11500HE vPro[®] Processor Max. 4.5GHz with Intel[®] Turbo Boost Technology - 12MB Intel[®] Smart Cache

Platform options: Intel[®] Core[™] i7-11850HE vPro[®] Processor Max. 4.7GHz with Intel[®] Turbo Boost Technology - 24MB Intel[®] Smart Cache

Intel[®] Xeon[®] W-11865MRE vPro[®] Processor Max. 4.7GHz with Intel[®] Turbo Boost Technology - 24 MB Intel[®] Smart Cache

VGA Controller

Intel[®] UHD Graphics Optional: NVIDIA[®] GeForce[®] GTX1650 4GB discrete graphics controller ^{i, ii}

Display

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

Expansion reader ExpressCard 54 + PCMCIA Type II PCI or PCI-Express 3.0 expansion unit (x2 slots)^{IIII}, X^{OII} Optional: 2nd ExpressCard 54 or 2nd PCMCIA Type II^{II} Optional: SD card reader

Multimedia Bay

DVD super multi drive ^{vii} Optional: Blu-Ray super multi drive ^{vii}

I/O Interface

SM webcam x 1 Thunderbolt™ 4 Type-C^{∞i} x 1 USB 3.2 Gen 2 Type-A x 4 LAN (R)-45) x 2 Audio in/out combo x 1 DC in Jack x 1 HDMI 2.0 x 1 Direlax port x 1 HDM12.0 X 1 Display port x 1 Serial port (9-pin; D-sub) x 2 External VGA (15-pin; D-sub) x1 or 3rd serial port (9-pin; D-sub) x1 ^{viii} Optional: SIM card slot x 1 (Mini-SIM, 2FF) ^{ix}

Communication Interface

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

Security Feature

TPM 2.0 Kensington lock Smart card reader Intel ® vPro ® Technology Getac Disk Wipe

Power AC adapter (230W, 100-240VAC, 50/60Hz) Battery (10.8V, typical 6900mAh; min. 6600mAh) x 4

Dimension (W x D x H) & Weight 412 x 322 x 108.8mm (16.22" x 12.68" x 4.28") ^{xii} 8.145kg (17.95 lbs) ^{xii}

Rugged Feature MIL-STD-810H certified

IP66 certified MIL-STD-461G certified ^{xi} Vibration and 3ft (0.9m) drop resistant Environmental Specification

Temperature ⁷⁴: - 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®

Accessories

Battery (10.8V, typical 6900mAh; min. 6600mAh) x 4 AC adapter (230W, 100-240VAC, 50/60Hz) Capacitive stylus with tether

Optional:

Optional: Backpack Battery (10.8V, typical 6900mAh; min. 6600mAh) Multi-Bay charger (Dual-Bay) Multimedia bay DVD super multi drive ^{vii} AC adapter (230W, 100-240VAC, 50/60Hz) MIL-STD-461 AC adapter (230W, 100-240VAC) ^{xiii} DC-DC vehicle adapter (230W, 11-32VDC) Capacitive stylus with tether Protection film DS100 USB-C docking station Spare SSD kit Burgner, to Burgner, warranty

Bumper-to-Bumper warranty

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

Standard 3 years Bumper-to-Bumper

X600 Pro-PCI **FULLY RUGGED** I APTOP

- The configuration with a discrete graphic controller requires the 230W AC adapter. I.
- 150W AC adaptor is not applicable with discrete graphic controller nor office dock. PCI or PCI-Express expansion unit is not compatible with vehicle dock nor office dock. II.
- III. IV.
- The PCI or PCI-Express expansion unit is not compatible with NVIDIA[®] Quadro RTX3000. PCI and PCI-E slots are mutually exclusive options.
- The 2^{nd} ExpressCard 54 and the 2^{nd} PCMCIA Type II card readers are mutually exclusive. VI.
- DVD super multi drive and Blu-Ray super multi drive are mutually exclusive. VII.
- The 3rdSerial port is optional and mutually exclusive with External VGA. VIII
- Units with 4G LTE option comes with an embedded SIM IX. card slot.
- Bluetooth performance and connectable distance may Х 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. Dedicated GPS and 4G LTE are mutually exclusive entities:
- XI. options
- XII. Weight and dimensions vary from configurations and optional accessories. XIII. MIL-STD-461 230W AC adapter sold separately.
- XIV. X600 Pro-PCI can withstand 3ft (0.9m) drop ir packaging.
- Tested by an independent third-party test lab following MIL-STD-810H. XV.
- XVI. Does not support USB power delivery.

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



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