







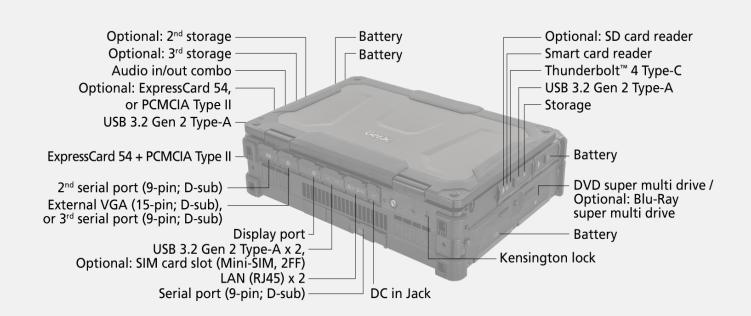






X600 Pro-PCI FULLY RUGGED NOTEBOOK

- 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
- Four batteries with the hot-swappable capability



SPECIFICATIONS

Operating System Windows 11 Pro

Mobile Computing Platform

Intel® Core™ i5-11500HE vPro® Processor Max. 4.6GHz with Intel® Turbo Boost Technology

- 12MB Intel® Smart Cache

Platform options:

Intel® Core[™] i7-11850HE vPro® Processor Max. 4.8GHz with Intel® Turbo Boost Technology

- 24MB Intel® Smart Cache

Intel® Xeon® W-11865MRE vPro® Processor Max. 4.9GHz with Intel® Turbo Boost Technology

- 18MB 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

512GB PCle SSD Optional: 1TB / 2TB PCle SSD Optional: 2nd Storage: 512GB / 1TB / 2TB PCle SŚD Optional: 3rd Storage: 512GB / 1TB / 2TB PCIe

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 + PCMCIA Type II PCI or PCI-Express 3.0 expansion unit (x2 slots) iii,

Optional: 2nd ExpressCard 54 or 2nd PCMCIA Type

Optional: SD card reader

Multimedia Bay

DVD super multi drive vii Optional: Blu-Ray super multi drive vii

5M webcar 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) x1 or 3rd serial port (9-pin; D-sub) x 1 viii Optional: SIM card slot x 1 (Mini-SIM, 2FF) ix

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

integrated GPS

Security Feature

TPM 2.0 Kensington lock Smart card reader Intel® vPro® Technology

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)

Rugged Feature MIL-STD-810H certified

IP66 certified MIL-STD-461G certified xiii Vibration and 3ft (0.9m) drop resistant xiv

Environmental Specification

Temperature $^{\text{w}}$:
- Operating: -29 $^{\text{c}}$ C to 63 $^{\text{c}}$ C / -20 $^{\text{c}}$ F to 145 $^{\text{c}}$ F - Storage: -51 $^{\text{c}}$ C to 71 $^{\text{c}}$ C / -60 $^{\text{c}}$ F to 160 $^{\text{c}}$ F Humidity: - 95% RH, non-condensing

Pre-installed Software

Getac Utility Getac Geolocation

Optional: Absolute Persistence®

Accessories

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

Optional:

Backpack Battery (10.8V, typical 6900mAh; min. 6600mAh) 6600mAh)
Multi-Bay charger (Dual-Bay)
Multimedia bay DVD super multi drive vii
Multimedia bay Blu-Ray super multi drive vii
AC adapter (230W, 100-240VAC, 50/60Hz)
MIL-STD-461 AC adapter (230W, 100-240VAC)
DC-DC vehicle adapter (230W, 11-32VDC) Capacitive stylus with tether Protection film Spare SSD kit

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-to-Bumper 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** NOTEBOOK

- VII.
- VIII.
- 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.
 PCI or PCI-Express expansion unit is not compatible with vehicle dock nor office dock.
 The PCI or PCI-Express expansion unit is not compatible with NVIDIA® Quadro RTX3000.
 PCI and PCI-E slots are mutually exclusive options.
 The 2nd ExpressCard 54 and the 2nd PCMCIA Type II card readers are mutually exclusive.
 DVD super multi drive and Blu-Ray super multi drive are mutually exclusive.
 The 3rd 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 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
- Dedicated GPS and 4G LTE are mutually exclusive
- Dedicated GP3 and 46 LTE are mutually exclusive options.
 Weight and dimensions vary from configurations and optional accessories.
 MIL-STD-461 230W AC adapter sold separately.
 X600 Pro-PCI can withstand 3ft (0.9m) drop in ΧII

- packaging.
 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.

Getac

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