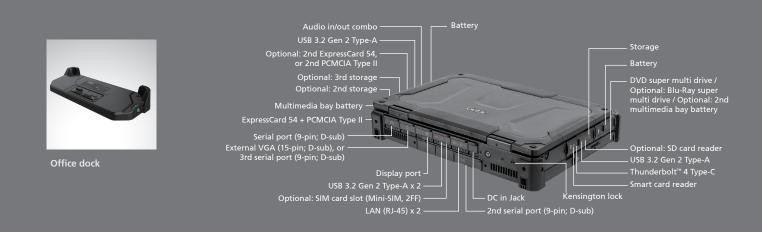




X600 Pro Fully Rugged Notebook

- 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 ThunderboltTM 4 and docking solutions
- Optional discrete graphic NVIDIA® Quadro® RTX3000
- Expandable modules for additional ports, batteries, DVD super multi drive, and connectivity



Specifications

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 - 24/NB 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" TFLCD 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 & Buttons

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 Optional: 2nd ExpressCard 54 or 2nd PCMCIA Type ^{II}

Multimedia Bay

Multimedia bay battery (11.1V, typical 4200mAh; min. 3980mAh) DVD super multi drive ^{III} Optional: Multimedia bay 2nd battery (11.1V,

typical 4200mAh; min. 3980mAh) or Blu-Ray super multi drive ⁱⁱⁱ

I/O Interface

- HD webcam x 1 Audio in/out combo x 1 DC in Jack x 1 USB 3.2 Gen 2 Type-A x 4 ThunderboltTM 4 Type-C x 1 LAN (RJ45) x 2 HDMI 2.0 x 1 HDMI 2.0 x 1 Docking connector x 1 External VGA (15-pin; D-sub) x1 or 2nd serial port (9-pin;D-sub) x 1 * Serial port (9-pin; D-sub) x 1 Optional: SIM card slot x 1 (Mini-SIM, 2FF) * Display port x 1 Optional: RF antenna pass-through for GPS, WWAN and WLAN
- **Communication Interface**

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

Security Feature

TPM 2.0

Kensington lock Smart card reader Intel[®] vProTM Technology

Power

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

Dimension (W x D x H) & Weight 412 x 322 x 52.5mm (16.22" x 12.68" x 2.07") vii 4.41kg (9.72lbs) vii

Rugged Feature

MIL-STD-810H certified MIL-S1D-810-Retried PF66 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 *: - 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 2 AC adapter (230W, 100-240VAC, 50/60Hz) ⁱ Capacitive stylus with tether Multimedia bay battery (11.1V, typical 4200mAh; min. 3980mAh) x 1

Optional:

Backpack

Battery (10.8V, typical 6900mAh; min. 6600mAh) Multimedia bay battery (11.1V, typical 4200mAh; min. 3980mAh) MIII. 3930/MAN) Multi-Bay charger (Dual-Bay) Multimedia bay DVD super multi drive ^{III} Multimedia bay Blu-Ray super multi drive ^{III} AC adapter (230W, 100-240VAC, 50/60Hz) ^{II} MIII-STD-461 AC adapter (230W, 100-240VAC) ^{III} Construction adapter (230W, 1122)/DC) C-DC vehicle adapter (230W, 11-32VDC) Capacitive stylus with tether Protection film Vehicle dock

Office dock

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

- i.
- The configuration with a discrete graphic controller requires the 230W AC adapter. The 2nd ExpressCard 54 and the 2nd PCMCIA Type II card readers are mutually exclusive. DVD super multi drive, Blu-Ray super multi drive, and the 2nd multimedia buy battery are iii drive, and the 2nd multimedia bay battery are
- mutually exclusive. The 3rd Serial port is optional and mutually exclusive with External VGA. iv
- V Units with 4G LE option comes with an embedded SIM card slot.
 vi 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. vii Dedicated GPS and 4G LTE are mutually
- exclusive options.
- viii 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.

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Docking Solutions

	Vehicle Dock	Office Dock
Serial Port	1	1
External VGA	1	1
Microphone		1
Audio Output		1
DC in Jack	1	1
USB	6	5
LAN	2	2
HDMI	1	1
Display port	1	1
RF Antenna Connector	1 (GPS, WWAN, WLAN)	



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