

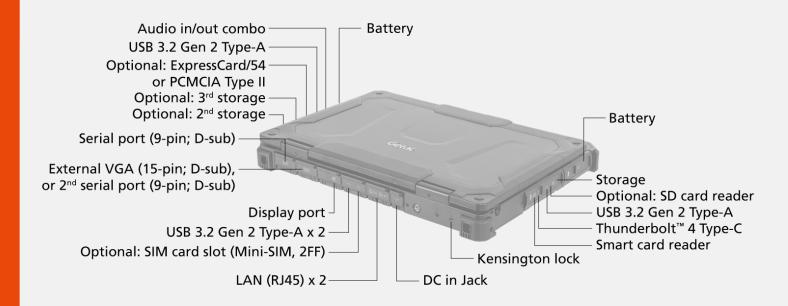


ANS

X600 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
- Dual batteries with the hot-swappable capability
- Optional discrete graphic NVIDIA[®] Quadro[®] RTX3000





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 - 24MB Intel[®] Smart Cache

Graphics

Intel® UHD Graphics Optional: NVIDIA® Quadro® RTX3000 6GB discrete graphics controller ^{i, ii, iii} Optional: NVIDIA® GeForce® GTX1650 4GB discrete graphics controller ^{i, ii}

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

Smart card reader Optional: ExpressCard 54 or PCMCIA Type II ^{iv} Optional: SD card reader

I/O Interface

I/O Interface 5MP webcam x 1 Thunderbolt[™] 4 Type-C x 1 ^{xiii} 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 Docking connector x 1 Serial port (9-pin; D-sub) x 1 External VGA (15-pin; D-sub) x 1 or 2nd serial port (9-pin; D-sub) x 1 or 2nd Se

Communication Interface

2-SGBASE-T Ethernet Intel[®] Wi-Fi 6E AX210, 802.11ax Bluetooth (v5.2)^{MI} Optional: Dedicated GPS^{MII, IX} Optional: 4G LTE mobile broadband with integrated GPS^{MII}

Security Feature

TPM 2.0 TPM 2.0 Kensington lock Smart card reader Intel[®] vPro[®] Technology Getac Disk Wipe Optional: Absolute Secure Access

Power

AC adapter (150W, 100-240VAC, 50/60Hz) ⁱⁱ AC adapter (230W, 100-240VAC, 50/60Hz) ⁱ Battery (10.8V, typical 6900mAh; min. 6600mAh) x 2 Dimension (W x D x H) & Weight 412 x 322 x 52.5mm (16.22" x 12.68" x 2.07") * 4.41kg (9.72lbs) *

Rugged Feature

Rugged Feature MIL-STD-810H certified IP66 certified MIL-STD-461G certified ^{si} 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 certified Environmental Specification

Temperature ^{MI}: - 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 Secure Endpoint Optional: Absolute Secure Access

Optional software

Getac Device Monitoring System (GDMS) Getac VGPS Utility

Accessories

Battery (10.8V, typical 6900mAh; min. 6600mAh) x 2 AC adapter (150W, 100-240VAC, 50/60Hz) $^{\rm H}$ or AC adapter (230W, 100-240VAC, 50/60Hz) $^{\rm L}$ Capacitive stylus with tether

Optional:

Optional: Backpack Battery (10.8V, typical 6900mAh; min. 6600mAh) Multi-Bay charger (Dual-Bay) AC adapter (150W, 100-240VAC, 50/60Hz) ^{II} AC adapter (230W, 100-240VAC, 50/60Hz) ^{II} Office dock AC adapter (230W, 100-240VAC, 50/60Hz) ^{II} MIL-STD-461 AC adapter (230W, 110-240VAC, 50/60Hz) ^{II} DC-DC vehicle adapter (230W, 11-32VDC) Capacitive stylus with tether Protection film Vehicle dock Office dock ^{II} Spare SSD kit

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 FULLY **RUGGED LAPTOP**

- The configuration with a discrete graphic controller requires the 230W AC adapter. I.
- II. III.
- To the 250 AC adaptor is not applicable with discrete graphic controller nor office dock. For X600 optional NVIDIA® Quadro® RTX3000, the operating temperature is 0°C to 63°C / 32°F to 145°F. ExpressCard 54 and PCMCIA Type II card readers are mutually exclusive. IV.
- The 2nd serial port is optional and mutually exclusive with External VGA. V.
- Units with 4G LTE option comes with an embedded SIM card slot. VI.
- VII.
- card stot. 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 options. VIII.
 - Support GPS, GLONASS, Galileo, BeiDou and QZSS. ĪΧ Χ.
 - Weight and dimensions vary from configurations and optional accessories. MIL-STD-461 230W AC adapter sold separately. XI
 - Tested by an independent third-party test lab following MIL-STD-810H. XII.
- XIII. Does not support USB power delivery

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

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



GETAC TECHNOLOGY CORPORATION

5F, Building A, No. 209, Section 1, Nangang Rd., Nangang Dist., Taipei City, 115018, Taiwan, R.O.C. Tel : +886 2 2785 7888 globalmarketing@getac.com | www.getac.com

Copyright © 2025 Getac Technology Corporation and/or any of its affiliates. All Rights Reserved. Information provided herewith is for reference only,available specification shall be subjected to quotation by request.