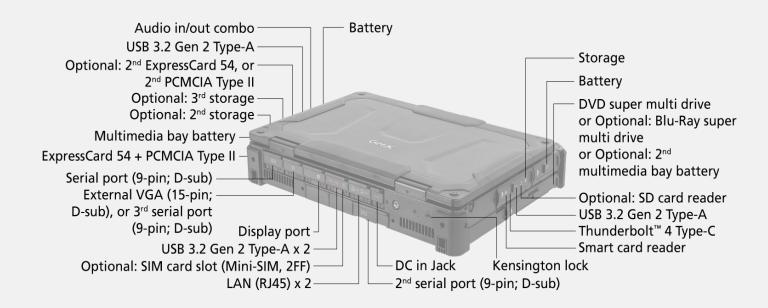
Getac

Getac recommends Windows 11 Pro for business





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



X600 Pro 3D demo

SPECIFICATIONS

Generation

Operating System Windows 10 Pro 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[®] CoreTM i7-11850H vPro[®] Processor Max. 4.8GHz with Intel[®] Turbo Boost Technology - 24MB 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 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 SSD Optional 3rd storage: 512GB / 1TB / 2TB PCle 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 ExpressCard 54 + PCMCIA Type II Optional: 2nd ExpressCard 54 or 2nd PCMCIA Type II ^{iv} Optional: 5D card reader

Multimedia Bay Multimedia bay battery (11.1V, typical 4200mAh; min. 3980mAh) DVD super multi drive ' OvD super multi drive Optional: Multimedia bay 2nd battery (11.1V, typical 4200mAh; min. 3980mAh) or Blu-Ray super multi drive ^v

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 Let 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 2 External VGA (15-pin; D-sub) x 1 or 3rd Serial port (9-pin; D-Optional: SIM card slot x 1 (Mini-SIM, 2FF)^{vii} Optional: Windows Hello face-authentication camera (front-facing) x 1 ^{xii} Optional: RF antenna pass-through for GPS, WWAN and WLAN

Communication

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

Security Feature

TPM 2.0 Kensington lock Smart card reader Intel[®] VPro[®] Technology Optional: Windows Hello face-authentication camera (front-facing) xiii

Power

AC adapter (230W, 100-240VAC, 50/60Hz) ⁱⁱ Battery (10.8V, typical 6900mAh; min. 6600mAh) x 2 Multimedia bay battery (11.1V, typical 4200mAh; min. 2000mAb) x 1 3980mAh) x 1 Optional: Multimedia bay 2nd battery (11.1V, typical 4200mAh; min. 3980mAh) ^v

Dimension (W x D x H) & Weight 412 x 322 x 77.4mm (16.22" x 12.68" x 3.05") ^x 6.05kg (13.34lbs) ^x

Rugged Feature MIL-STD-810H certified IP66 certified MIL-STD-461G certified ^{xi} Vibration and 4ft (1.2m) drop resistant Optional: ANS/UL 121201, CSA C22.2 NO. 213 (Class I, Division 2, Groups A, B, C, D) Optional: Salt fog resistant

Environmental Specification

Temperature ^{xil}: - 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 Multimedia bay battery (11.1V, typical 4200mAh; min. 3980mAh) x 1

AC adapter (230W, 100-240VAC, 50/60Hz) ⁱⁱ Capacitive stylus with tether

Optional:

Backpack Backpack Battery (10.8V, typical 6900mAh; min. 6600mAh) Multimedia bay battery (11.1V, typical 4200mAh; min. Multi-Bay charger (Dual-Bay) Multi-Bay charger (Dual-Bay) Multimedia bay DVD super multi drive ^{IV} Multimedia bay Blu-Ray super multi drive ^{IV} AC adapter (230W, 100-240VAC, 50/60Hz) ^{III} Office dock AC adapter (230W, 100-240VAC, 50/60Hz) ^{III} MIL-STD-A61 AC adapter (230W, 100-240VAC) ^X DC-DC vehicle adapter (230W, 11-32VDC) Capacitive stylus with tether Protection film Vehicle dock Office dock Office dock Spare SSD kit

X600 PRO FULLY **RUGGED NOTEBOOK**

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

- Windows 10 Pro is a Windows 11 Pro downgrade license. From 14th October 2025, Windows 10 is going to End of Service. Windows 10 will not be upgradable to Windows 11 and will no longer be eligible to receive Microsoft security updates. Ι. П.
- Ш.
- IV
- eligible to receive Microsoft security updates. 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. 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 bay battery are mutually exclusive. V.
- exclusive. The 3rd Serial port is optional and mutually exclusive VI The 3
- The 3" 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 VII VIII.
- 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 outcome IX.
- options. Weight and dimensions vary from configurations Х.
- and optional accessories. MIL-STD-461 230W AC adapter sold separately. XI. XII.
- Tested by an independent third-party test lab following MIL-STD-810H. FHD webcam and optional Windows Hello face-authentication camera (front-facing) are mutually XIII. exclusive options.

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

	Office Dock	Vehicle Dock
Serial Port	1	1
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)
Kensington lock	1	1





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