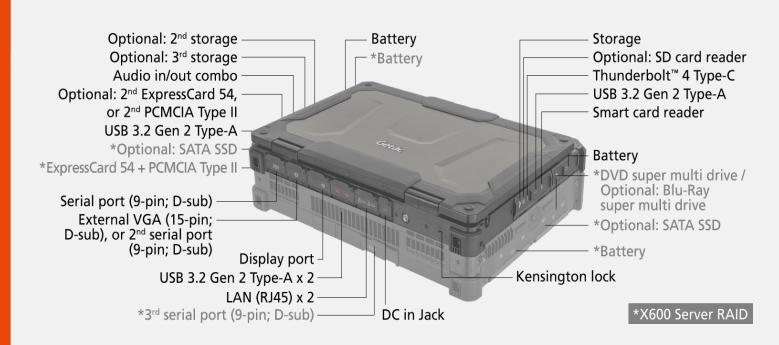
Getac



X600 SERVER FULLY RUGGED Notebook

- 11th Generation Intel[®] Xeon[®] W-11855M 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
- Expandable modules for additional ports, batteries, DVD super multi drive, and connectivity



SPECIFICATIONS

Operating System Windows Server 2022

Mobile Computing Platform

Intel[®] Xeon[®] W-11855M Processor Max. 4.9GHz with Intel® Turbo Boost Technology - 18MB Intel[®] Smart Cache

VGA Controller Intel[®] UHD Graphics

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 32GB DDR4

Optional: 64GB / 128GB DDR4 1TB Enterprise PCIe SSD Optional: 2TB Enterprise PCIe SSD Optional: 2nd Storage: 1TB / 2TB Enterprise PCIe SSD Optional: 3rd Storage: 1TB / 2TB Enterprise PCIe SSD Disk management: RAID 5 ⁱ

Kevboard 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 + PCMCIA Type II ⁱⁱ Optional: 2nd ExpressCard 54 or 2nd PCMCIA Type

Optional: SD card reader

Multimedia Bay Optional: DVD super multi drive ", iv or Blu-Ray

super multi drive

X Bay

Optional: Enterprise SATA SSD 4TB (1TB x 4) maximum expandable to 16TB (2TB x 8) Disk management: RAID 0, RAID 1, RAID 5

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 Jack x 1 HDMI 2.0 x 1 Display port 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 [°] Optional: 3rd Serial port (9-pin; D-sub) x 1 ["]

Communication 2.5GBASE-T Ethernet

Security Feature

TPM 2.0

Kensington lock Smart card reader Intel[®] vPro[®] Technology

Power

AC adapter (230W, 100-240VAC, 50/60Hz) Battery (10.8V, typical 6900mAh; min. 6600mAh) x 2 Optional: Battery (10.8V, typical 6900mAh; min. 6600mAh) x 2

Dimension (W x D x H) & Weight

X600 Server: 412 x 322 x 52.5mm (16.22" x 12.68" x 2.07") ^{vii} 4.41kg (9.72lbs)

X600 Server RAID: 412 x 322 x 108.8mm (16.22" x 12.68 x 4.28") 🖤 8.51kg (18.76lbs) vi

Rugged Feature MIL-STD-810H certified IP66 certified MIL-STD-461G certified ix Vibration and 3ft (0.9m) drop resistant *

Environmental Specification

Temperature ^{xi}: - Operating: -29°C to 63°C / -20°F to 145°F - Storage: -51°C to 71°C / -60°F to 160°F Humidity: - 95% RH́, non-condensing

Pre-installed Software Getac Utility

Optional: Absolute Persistence[®]

Accessories

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

Optional:

Backpack Battery (10.8V, typical 6900mAh; min. 6600mAh) Multi-Bay charger (Dual-Bay) Multimedia bay DVD super multi drive ^{ii, iv} Multimedia bay Blu-Ray super multi drive ^{iv} AC adapter (150W, 100-240VAC, 50/60Hz) ^{xiii} AC adapter (230W, 100-240VAC, 50/60Hz) MIL-STD-461 AC adapter (230W, 100-240VAC) ^{ix} Capacitive stylus with tether Protection film Spare SSD kit * X-Bay 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-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 SERVER FULLY RUGGED NOTEBOOK

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- Ш.
- IV.
- V.
- VI.
- VII. VIII. IX.
- RAID 5 configuration will require 3 storages for X600 Server without RAID. Default spec in the X600 Server RAID 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 2nd Serial port is optional and mutually exclusive with External VGA. Weight and dimensions vary from configurations and optional accessories. Dimension for X600 Server Dimension for X600 Server RAID. MIL-5TD-451 230W sold separately. X600 Server without RAID can withstand 4ft drop. Tested by an independent third-party test lab following MIL-5TD-810H. X600 Server RAID comes with 4 batteries and an AC adapter (230W, 100-240VAC, 50/60Hz). 150W AC Adapter is compatible with X600 Server. Spare S5D Kit is an enterprice PCIe S5D. Compatible with X600 Server RAID. X-bay S5D Kit is an Enterprise SATA S5D. Compatible with X600 Server RAID. X. XI.
- XII.
- XIII. XIV.
- XV.

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



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