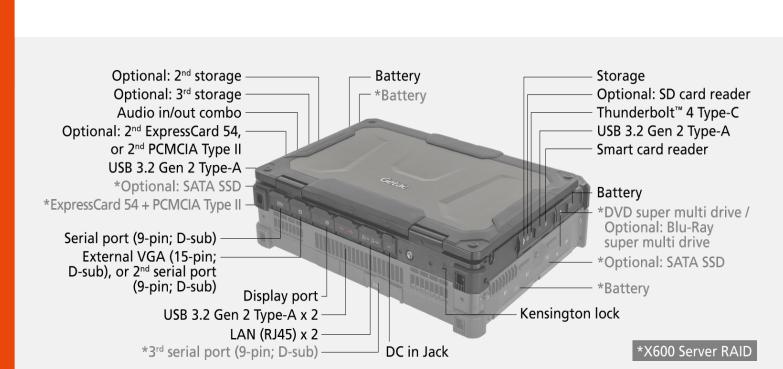
Getac



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

Generation

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 PCle SSD Optional: 2TB Enterprise PCle SSD

Optional: 2nd Storage: 1TB / 2TB Enterprise PCIe

Optional: 3rd Storage: 1TB / 2TB Enterprise PCIe

Disk management: RAID 5 i

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 + PCMCIA Type II Detional: 2nd ExpressCard 54 or 2nd PCMCIA Type

Optional: SD card reader

Multimedia Bay Optional: DVD super multi drive ^{ii, iv} or Blu-Ray super multi drive

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 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

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) vi,vi

X600 Server RAID:

412 x 322 x 108.8mm (16.22" x 12.68 x 4.28") VIII 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 x

Environmental Specification

Temperature $^{\times}$: - 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

Optional: Absolute Persistence®

Accessories

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

Optional: Battery (10.8V, typical 6900mAh; min. 6600mAh)

AC adapter (150W, 100-240VAC, 50/60Hz) AC adapter (230W, 100-240VAC, 50/60Hz) Multi-Bay charger (Dual-Bay) Multimedia bay DVD super multi drive ii, iv Multimedia bay Blu-Ray super multi drive in Capacitive stylus with tether Protection film

Backpack Spare SSD kit xiv X-Bay SSD kit **

MIL-STD-461 AC adapter (230W, 100-240VAC) ix

Bumper-to-Bumper Warranty
Accidents can take your equipment out of 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.

3 years Bumper-to-Bumper

X600 SERVER FULLY **RUGGED NOTEBOOK**

I. RAID 5 configuration will require 3 storages for X600 Server without RAID.
II. Default spec in the X600 Server RAID
III. The 2"d ExpressCard 54 and the 2"d PCMCIA Type II card readers are mutually exclusive.
IV. DVD super multi drive and Blu-Ray super multi drive are mutually exclusive.
V. The 2"d Serial port is optional and mutually exclusive with External VGA.
VI. Weight and dimensions vary from configurations and optional accessories.
VII. Dimension for X600 Server
VIII. Dimension for X600 Server RAID.
IX. MIL-STD-461 230W sold separately.
X. X600 Server without RAID can withstand 4ft drop.
XI. Tested by an independent third-party test lab following MIL-STD-410H.
XII. X600 Server RAID comes with 4 batteries and an AC adapter (230W, 100-240VAC, 50/60Hz).
XIII. 150W AC Adapter is compatible with X600 Server.
XIV. Spare SSD Kit is an Enterprise PCIe SSD. Compatible with X600 Server RAID.
XV. X-bay SSD Kit is an Enterprise SATA SSD. Compatible with X600 Server RAID.

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

Getac

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