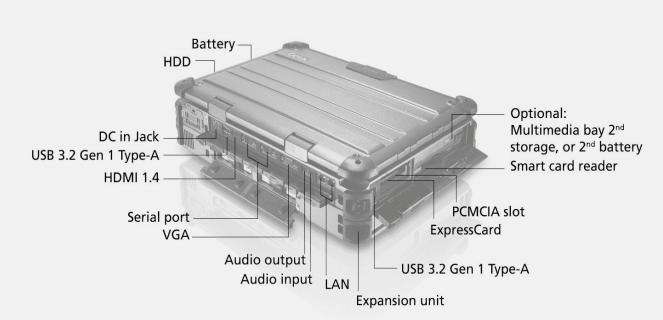
Getac



X500 SERVER FULLY RUGGED Notebook

- Intel[®] Xeon[®] Processor E3-1505M v6
- 15.6" TFT LCD FHD with Getac QuadraClear[®] sunlight readable display
- Optional NVIDIA[®] Quadro[®] P2000 4GB discrete graphics controller
- Optional RAID expansion unit with up to 5TB storage capacity and RAID configurable 0,1,5







SPECIFICATIONS

Generation G3

Operating System Windows Server 2019

Mobile Computing Platform

Intel[®] Xeon[®] Processor E3-1505M v6 3.0GHz, Max. 4.0GHz - 8MB Intel[®] Smart Cache

VGA Controller Intel[®] HD Graphics P630

Display 15.6" TFT LCD FHD (1920 x 1080) Protection film 1,000 nits QuadraClear[®] sunlight readable display

Storage & Memory 32GB DDR4 / 32GB DDR4 ECC Optional: 64GB DDR4 / 64GB DDR4 ECC

500GB SATA HDD / 512GB SATA SSD Optional: 1TB SATA HDD Optional: 1TB / 2TB SATA SSD Disk management: RAID 0 / RAID 1

Keyboard

LED backlit membrane keyboard with integrated numeric keypad Optional: LED backlit rubber keyboard

Pointing Device Touchpad - Touchpad with two buttons

Expansion Slots Smart card reader x 1 ExpressCard/54 x 1 PCMCIA Type II x 1

Multimedia Bay

Optional 2nd storage: HDD 500GB Optional 2nd storage: 1TB HDD / 512GB SSD / 1TB / 2TB SSD Optional 2nd battery ⁱⁱ: 10.8V, 9240mAh, 99.8Wh

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Optional: SATA HDD / SSD 3TB maximum expandable to 5TB Disk management: RAID 0, RAID 1, RAID 5

I/O Interface

Audio input (Mini-jack) x 1 Audio output (Mini-jack) x 1 DC in Jack x 1 USB 3.2 Gen 1 Type-A x 4 LAN (RJ45) x 2 HDMI 1.4 x 1 External VGA (15-pin; D-sub) x 1 Serial port (9-pin; D-sub) x 2

Communication Interface 10/100/1000 base-T Ethernet Optional: Dedicated GPS

Pre-installed Software

Getac Utility Getac Geolocation Adaptec Storage Manager™ [™] Optional: Absolute Persistence®

Security Features

TPM 2.0 Kensington lock Intel[®] vPro[®] Technology Smart card reader

Power

AC adapter (150W, 100-240VAC, 50/60Hz) Li-ion battery (10.8V, 9240mAh, 99.8Wh) Optional: Multimedia bay 2nd Li-ion battery (10.8V, 9240mAh, 99.8Wh)ⁱⁱ

Dimension (W x D x H) & Weight 410 x 320 x 65mm (16.1" x 12.6" x 2.5") 5.2kg (11.4lbs)

410 x 320 x 119mm (16.1" x 12.6" x 4.6") [™] 8.6kg (18.9lbs)

Rugged Features

MIL-STD-810H certified IP65 certified Vibration & drop resistant Full magnesium alloy case Shock-protected removable HDD

Environmental Specifications

Temperature ^{*}: - Operating ^{vi}: -20°C to 55°C / -4°F to 131°F - Storage: -40°C to 71°C / -40°F to 160°F Humidity: - 95% RH, non-condensing

Pre-installed Software

Getac Utility Getac Geolocation Adaptec Storage Manager™ [™] Optional: Absolute Persistence®

Accessories

Battery (10.8V, 9240mAh, 99.8Wh) AC adapter (150W, 100-240VAC)

Optional:

Backpack Battery (10.8V, 9240mAh, 99.8Wh) Multimedia bay 2nd Storage ^{II} Multimedia bay 2nd battery (10.8V, 9240mAh, 99.8Wh) Multi-Bay charger (Dual-Bay) AC adapter (150W, 100-240VAC) Office dock AC adapter (150W, 100-240VAC) Protection film 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

5 years Bumper-to-Bumper

X500 SERVER FULLY RUGGED NOTEBOOK

I. 2nd multimedia HDD is required for RAID 0, RAID 1

- configuration. Software, hardware and accessories may vary depending on configuration. Weight and dimensions vary from configurations and optional accessories. Depth including hard П. Ш.
- handle
- Dimension measured with expansion unit. Tested by an independent third-party test lab following MIL-STD-810H. Recommend system boot-IV.
- up temperature below 40°C. For X500 RAID expansion unit, the operating temperature is -20°C to 45°C / -4°F to 113°F. VI.

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

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