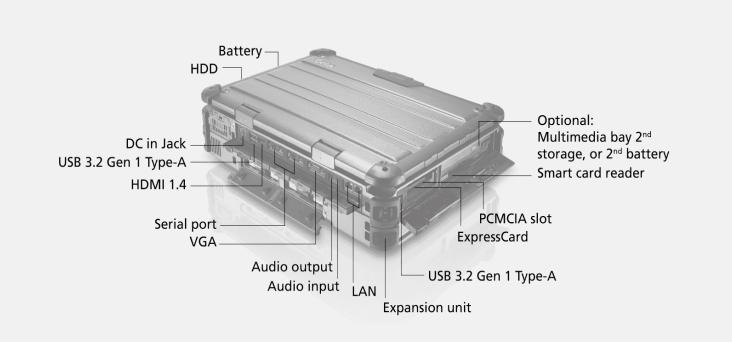
Getac



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

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 NVIDIA[®] GeForce[®] GTX1050 4GB discrete graphics controller Optional: NVIDIA[®] Quadro[®] P2000 4GB discrete graphics controller

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

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

X Bay

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**

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)

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 ^v: - Operating ^w: -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 Backpack[®] Battery (10.8V, 9240mAh, 99.8Wh) Multimedia bay 2nd Storage[®] 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

- П. Ш.
- Software, hardware and accessories may vary depending on configuration. Weight and dimensions vary from configurations and optional accessories. Depth including hard handle. Dimension measured with expansion unit. Tested by an independent third-party test lab following MIL-STD-810H. Recommend system boot-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.



RUGGED | RELIABLE

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