

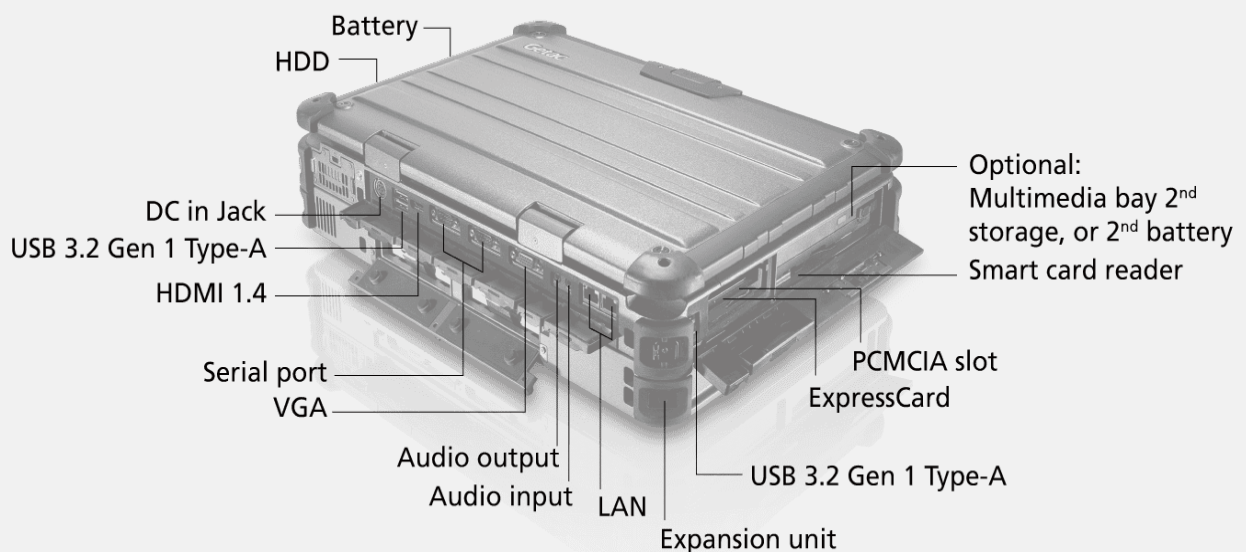


X500 SERVER FULLY RUGGED NOTEBOOK

- 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



X500server 3D
demo



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 1ⁱ

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 batteryⁱⁱ: 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)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)ⁱⁱⁱ

410 x 320 x 119mm (16.1" x 12.6" x 4.6")^{iv}

8.6kg (18.9lbs)^{iii,iv}

Rugged Features

MIL-STD-810H certified

IP65 certified

Vibration & drop resistant

Full magnesium alloy case

Shock-protected removable HDD

Environmental Specifications

Temperature^v:

- 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™ⁱⁱ

Optional: Absolute Persistence®

Accessories

Battery (10.8V, 9240mAh, 99.8Wh)

AC adapter (150W, 100-240VAC)

Optional:

Backpackⁱⁱ

Battery (10.8V, 9240mAh, 99.8Wh)

Multimedia bay 2nd Storageⁱⁱ

Multimedia bay 2nd battery (10.8V, 9240mAh,

99.8Wh)ⁱⁱ

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

Gli imprevisti possono compromettere l'utilizzo dei dispositivi e causare costosi tempi di inattività. Ecco perché Getac ha introdotto la copertura dei danni accidentali come standard della garanzia Bumper-to-Bumper, consentendo una migliore gestione dei costi legati all'IT.

Bumper-to-Bumper è la garanzia senza problemi. Questo significa che potete contare su di noi affinché il vostro dispositivo sia nuovamente operativo nel giro di pochi giorni.

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- I. 2nd multimedia HDD is required for RAID 0, RAID 1 configuration.
- II. Software, hardware and accessories may vary depending on configuration.
- III. Weight and dimensions vary from configurations and optional accessories. Depth including hard handle.
- IV. Dimension measured with expansion unit.
- V. Tested by an independent third-party test lab following MIL-STD-810H. Recommend system boot-up temperature below 40°C.
- VI. For X500 RAID expansion unit, the operating temperature is -20°C to 45°C / -4°F to 113°F.

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

Getac



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