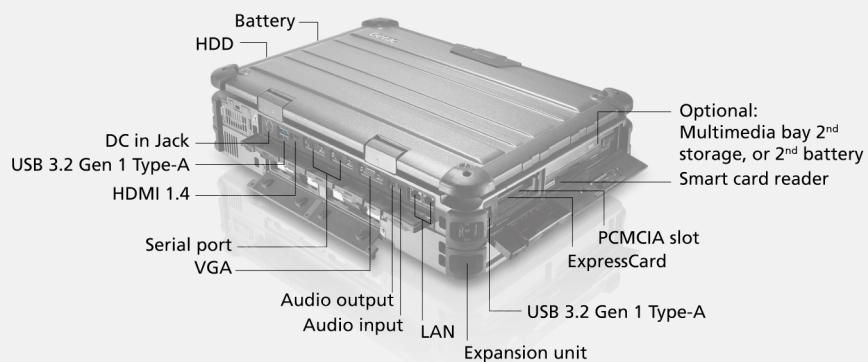




X500 SERVER FULLY RUGGED NOTEBOOK

- 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



X500 SERVER FULLY RUGGED NOTEBOOK

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

X500 SERVER FULLY RUGGED NOTEBOOK

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 2 nd 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®

X500 SERVER FULLY RUGGED NOTEBOOK

Accessories

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

Optional:

Backpack ⁱⁱ
Battery (10.8V, 9240mAh, 99.8Wh)
Multimedia bay 2nd Storage ⁱⁱ
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

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

- 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.

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