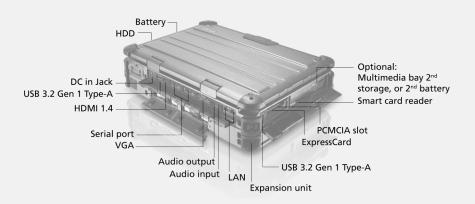
## **Getac**



# X500 SERVER Fully Rugged Notebook

- Intel<sup>®</sup> Xeon<sup>®</sup> Processor E3-1505M v6
- 15.6" TFT LCD FHD with Getac QuadraClear<sup>®</sup> sunlight readable display
- Optional NVIDIA<sup>®</sup> Quadro<sup>®</sup> 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 <sup>®</sup> Xeon <sup>®</sup> Processor E3-1505M v6 3.0GHz, Max. 4.0GHz - 8MB Intel <sup>®</sup> Smart Cache
VGA Controller	Intel <sup>®</sup> HD Graphics P630 NVIDIA <sup>®</sup> GeForce <sup>®</sup> GTX1050 4GB discrete graphics controller Optional: NVIDIA <sup>®</sup> Quadro <sup>®</sup> P2000 4GB discrete graphics controller
Display	15.6" TFT LCD FHD (1920 x 1080) Protection film 1,000 nits QuadraClear <sup>®</sup> 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 <sup>i</sup>
Keyboard	LED backlit membrane keyboard with integrated numeric keypad Optional: LED backlit rubber keyboard
Pointing Device	Touchpad - Glide touchpad with scroll bar
Expansion Slots	Smart card reader x 1 ExpressCard/54 x 1 PCMCIA Type II x 1
Multimedia Bay	2 <sup>nd</sup> storage: HDD 500GB Optional 2 <sup>nd</sup> storage: 1TB HDD / 512GB SSD / 1TB SSD Optional 2 <sup>nd</sup> battery <sup>ii</sup> : 10.8V, 9240mAh, 99.8Wh
Х Вау	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
Pre-installed Software	Getac Utility
	Getac Geolocation
	Adaptec Storage Manager™ <sup>ii</sup>
	Optional: Absolute Persistence®
	Optional. Absolute Persistence
Security Features	TPM 2.0
	Kensington lock
	Intel <sup>®</sup> vPro™ Technology
	Smart card reader
	Smart cara reader
Power	AC adapter (150W, 100-240VAC, 50/60Hz)
	Li-ion smart battery (10.8V, 9240mAh, 99.8Wh)
	Optional: Multimedia bay 2 <sup>nd</sup> Li-ion smart 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") <sup>iv</sup>
Rugged Features	410 x 320 x 119mm (16.1" x 12.6" x 4.6") <sup>iv</sup>
Rugged Features	410 x 320 x 119mm (16.1" x 12.6" x 4.6") <sup>iv</sup> 8.6kg (18.9lbs) <sup>iii,iv</sup>
Rugged Features	410 x 320 x 119mm (16.1" x 12.6" x 4.6") <sup>iv</sup> 8.6kg (18.9lbs) <sup>iii,iv</sup> MIL-STD-810H certified IP65 certified
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	410 x 320 x 119mm (16.1" x 12.6" x 4.6") <sup>iv</sup> 8.6kg (18.9lbs) <sup>iii,iv</sup> MIL-STD-810H certified IP65 certified Vibration & drop resistant Full magnesium alloy case Shock-protected removable HDD

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### **X500 SERVER FULLY RUGGED NOTEBOOK**

Accessories	Battery (10.8V, 9240mAh, 99.8Wh) AC adapter (150W, 100-240VAC)
	<b>Optional:</b> Backpack <sup>ii</sup> Battery (10.8V, 9240mAh, 99.8Wh) Multimedia bay 2 <sup>nd</sup> HDD <sup>ii</sup> Multimedia bay 2 <sup>nd</sup> battery (10.8V, 9240mAh, 99.8Wh) <sup>ii</sup> Multi-Bay charger (Dual-Bay) AC adapter (150W, 100-240VAC) Office dock AC adapter (150W, 100-240VAC) Protection film
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.
	<b>Standard</b> 5 years Bumper-to-Bumper

- I. 2<sup>nd</sup> 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. Information provided herewith is for reference only, available specification shall be subjected to quotation by request.

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#### GETAC TECHNOLOGY CORPORATION

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