

# X500 SERVER

## RUGGED MOBILE SERVER

Windows Server 2012 / Windows® 7 Professional  
 15.6" Widescreen full HD display  
 800 NITs QuadraClear® LED display  
 Intel® Core™ i7 2.7GHz Quad-Core processor  
 Up to 5TB of storage/RAID 0,1,5  
 Industry's best 5 year bumper-to-bumper warranty



### 5TB of Storage/RAID 0, 1, 5.

The X500 Rugged Server has a hardware RAID controller capable of improving performance and protecting your data. With up to 5 terabytes of storage, the X500 Server can be configured for RAID level 0, 1, 5.



### Quad-Core Processing.

With a state-of-the-art 2.7GHz Intel Core i7 quad-core processor outfitted with 6MB Intel Level 3 Smart Cache, the X500 Rugged Server was built to handle the most complex processing tasks.



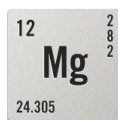
### Compact and Mobile.

At 16.1 x 11.4 x 4.6 inches in size, the briefcase-size X500 Rugged Server can be easily carried and deployed, maximizing uptime and efficiency. Self-contained, the X500 Server was designed to be brought to the front line and turned on with the same simplicity of a standard notebook.



### Sunlight Readable Display.

The X500 Rugged Server features an advanced QuadraClear display. Getac's QuadraClear solution combines proprietary technologies for both screen brightness and anti-reflectivity to reduce the sunlight's reflectivity and provide a more effective contrast ratio than other displays.



### Built to Survive.

Built from high quality magnesium alloy, the X500 Rugged Server features a casings that is specifically engineered to protect the computer against drops, shocks, spills, vibration and more.



### Industry's Best 5-Year Warranty.

The X500 Rugged Server comes standard with the industry's best 5-Year bumper-to-bumper warranty. It's the peace-of-mind protection of knowing you're covered.

# GETAC X500 SERVER

## Specifications



Getac

GetacSales\_US@getac.com  
www.getac.com  
949.681.2900

Getac, Inc.  
43 Tesla  
Irvine, CA 92618

<b>Ruggedness</b>	MIL-STD 810G and IP65 certified Full magnesium alloy case Shock-protected removable HDD Vibration & drop resistant
<b>Operating System</b>	Genuine Windows® Server 2012 Windows® 7 Professional
<b>CPU</b>	Intel® Core i7-4800MQ 2.7GHz processor with Intel Turbo Boost Technology up to 3.7GHz 6MB L3 Intel Smart Cache
<b>Memory</b>	32GB DDR3
<b>Storage*</b>	SATA 500GB HDD Three SATA 1TB Hard Drives - RAID 0, RAID 1, RAID 5 Disc Management Option of 1 or 2 additional 1TB hard drives.
<b>VGA Controller</b>	NVIDIA® GeForce® 745M 2GB discrete graphic controller
<b>Display</b>	15.6" Full HD (1920 x 1080) 800 NITs QuadraClear® sunlight readable
<b>Keyboard</b>	Waterproof LED backlit membrane keyboard with integrated numeric keypad
<b>Media Bay</b>	Optional 2nd battery
<b>Expansion Slots</b>	PCMCIA Type II x 1 ExpressCard SmartCard SD card reader

<b>Security</b>	Intel® vPro™ Technology TPM 1.2 Cable lock slot Fingerprint scanner
<b>Communications</b>	Built-in microphone x 1 10/100/1000 base-T Ethernet WLAN 802.11ac Intel® Dual Band Wireless-AC 7260 Optional SiRFstarIV™ GPS
<b>Power</b>	AC adapter (150W, 100-240V, 50/60Hz) Li-Ion smart battery (8700mAh) Optional media bay 2nd Li-Ion battery (8700mAh)
<b>Dimensions and Weight</b>	16.1 x 11.4 x 4.6" (410 x 290 x 119mm)** 18.9lbs (8.6kg)
<b>Temperature</b>	Operating temp: -4°F to 113°F / -20°C to 45°C Storage temp: -60°F to 160°F / -51°C to 71°C Humidity: 95% RH, non-condensing
<b>I/O Interfaces</b>	DC in x 1 USB 2.0 x 1 USB 2.0/eSATA Combo x 1 USB 3.0 (9-pin) x 2 Serial port (RS-232) x 2 Network (RJ-45) x 2 VGA x 1 IEEE1394a x 1 HDMI x 1 Audio output (Mini-jack) x 1
<b>Warranty</b>	5 Year bumper-to-bumper warranty standard†

Specification subject to change without notice.

\* For storage, 1GB = 1 billion bytes; actual formatted capacity less.

\*\* Weight varies by configuration and manufacturing process.

† Industry's best 5 year bumper-to-bumper limited warranty standard. For warranty terms and conditions visit [www.getac.com](http://www.getac.com)

Copyright 2014, Getac, All Rights Reserved. Getac and the Getac logo are either registered trademarks or trademarks of Getac Technology Corporation in the United States and/or other countries. Microsoft and Windows are registered trademarks of Microsoft Corporation in the United States and in other countries. All other trademarks are the property of their respective owners.