

## Gauntlet Node Portable Wireless 2.5 Enclosure (PCGTW25S)

### OVERVIEW

#### The Wireless Advantage

The Gauntlet Node provides the ultimate wireless storage solution\* to allow users to break free from the hardware limitations of today's most popular mobile devices. Compatible with Android and iOS, the Gauntlet Node offer connectivity for up to 8 mobile devices using Gauntlet Connect, free to download on Google Play, Amazon App Store, and iTunes. The Gauntlet Node is also compatible with Windows and Apple based PC and laptops offering a complete wireless network attached storage solution. \*Hard drive or Solid State Drive not included.



#### Superior Flexibility

The Gauntlet Node provides an extremely flexible do-it-yourself platform to choose your storage option. Go big with a large multi-terabyte 2.5", 9.5mm HDD or use a spare 2.5", 9.5mm HDD or SSD that's been displaced by an upgrade or new system build. Whatever the choice, the Gauntlet Node will have you covered, even for future upgrades.

#### Share, Share, Share

The Gauntlet Node is the ultimate solution for sharing files. Connect up to 8 devices and share video, music, and pictures with friends and family. For unmatched productivity on the go, use the Gauntlet Node to share data files and presentations with work groups.

### KEY PERFORMANCE ADVANTAGES

#### Upload and Download

The Gauntlet Node allows users to both upload and download content to and from the device, providing the best solution for on the go productivity, or media organization.

#### Ultra Fast Transfer Speeds

Offering blazingly fast data transfer speeds, the Gauntlet Node is USB 3.0 compatible via wired connection to offer up to 5x improved performance.

#### Battery on Board

Included on board is a lithium polymer battery to allow users to completely cut the cord and go mobile.



## FEATURE SET



Connect, stream and share movies, music, pictures and data to up to 8 devices.



Supports hard drive capacities up to 2 terabytes.



Integrated Wireless b/g/n with transfer speeds of up to 150Mbps.



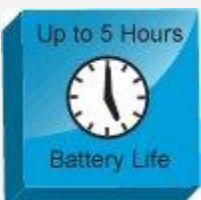
The Gauntlet Node functions as a wireless IP pass through to share more than one internet connection.



Use any 2.5", 9.5mm SSD or Hard Drive with the Gauntlet Node.



Specifically designed to extend the storage of today's most popular mobile devices, the Gauntlet Node is compatible with Android and iOS based tablets.



The Gauntlet Node has an on board lithium-polymer battery for up to 5 hours of continuous streaming.

## IN THE MEDIA

### Editor's Choice - PureOverclock.com

"The Gauntlet Node from Patriot offers you superior flexibility with storage options such as the ability to use any 2.5" HDD/SSD drives up to two terabytes in size. You can also use a drive that's been replaced or upgraded during a new system build. What's nice is you get to decide what size you want in it and can change it down the road when more storage space is needed or prices drop permitting the upgrade to a super-fast and larger capacity SSD."



"As I see it, the Patriot Gauntlet Node is perfect for people on the go and a viable solution for sharing pictures, videos, music, and files with family and friends. The Gauntlet Node has a very small footprint while having an embedded Wi-Fi antenna offering WPA-PSK and WEP security yet still easily carried in your pocket, purse, tablet or laptop bag. It is a perfect solution for workers or groups to share data files and presentations with the ability to connect and link up to 8 devices at one time. The Gauntlet Node allows users to upload or download content with blazing fast data transfer speeds using both Wi-Fi at 150 Mbps or USB 3.0 via a wired connection to give you unmatched productivity and speed of up to (5) times faster compared to USB 2.0."

"I have to say I am totally enjoying The Gauntlet Node; Streaming video, pictures, and data to several devices was a breeze, the Android App works great and is simple to use and the Wi-Fi works very well, and extremely fast. The Gauntlet Node also runs cool and quiet; I installed a 7200 rpm SATA HDD and with the addition of the USB 3.0 interface, and the throughput was extremely fast without a lot of heat or noise. I invited my family over, giving them access to the Node via the Wi-Fi. My grandkids took full advantage using their tablets and smart phones! They liked it so much they are going to purchase one for themselves; they said it will help them with school. As the prices continue to drop on SSD's, I will definitely consider putting a large capacity SSD inside."

"To sum things up, The Patriot Gauntlet Node is well-made and performs as advertised. When you think about what it offers the user, which is Wi-Fi, USB 3.0 throughput, along with the ability to upgrade to faster and larger HDD's and SSD's, easy to use software, customer support, and Patriot's warranty for the price of only \$99.99 US on Newegg.com, it makes it real no brainer. So if you're looking for a portable storage device that blows all the others out of the water, The Gauntlet Node from Patriot should be at the top of your list. It reaps the PureOverclock Editor's Choice Award."

Source: [www.pureoverclock.com](http://www.pureoverclock.com)

### Editor's Choice - HiTechLegion.com



"One cool feature that Patriot engineers had the brilliant foresight to include is the Internet pass-through capability accessible through the Gauntlet Connect browser control panel, allowing users to be able to have internet capability while they are simultaneously connected to the Gauntlet Node wireless network. The Gauntlet Node essentially can be used as an access point so that productivity or entertainment can continue while the drive enclosure is being utilized."

"For a small device, the Patriot Gauntlet Node Wireless enclosure is very impressive and has numerous useful features that were not merely afterthoughts. The design itself is simple and easy to use, including the software which is easy to navigate, use and understand. The built-in battery LED indicator is very handy so you can keep track of how much time you have while working on a project or watching a movie."

Source: [www.hitechlegion.com](http://www.hitechlegion.com)

#### 4 Star Rating - ComputerShopper.com

"We didn't perform any formal speed testing on this drive, because the throughput will either be limited by the effective (and variable) speed of your Wi-Fi connection, or, if direct-connected over USB 3.0, by the transfer-speed traits of whatever drive you install. With our 750GB Seagate Momentus (a 7,200rpm drive) installed, however, we tried a variety of Wi-Fi streaming scenarios, including streaming HD video, and it went off with nary a hiccup..."

"Considering how this drive is meant to be used, its streaming performance with the tablets and phones is the most telling result, though, and there it worked fine, even with 1080p video."

"Impressively, we also tried streaming a clip of 1080p video (the latest 007 Skyfall trailer) from our iPad and our Android tablet at the same time, and both played together without a hitch. Adding our iPhone 4 to mix, streaming the same file, all three played well."

"As we mentioned earlier on, the best match for the Gauntlet Node is a buyer who already has a modest-or-better laptop hard drive on hand to drop into the case, given that the bare drive chassis costs around \$100 by itself. If that's you, and you own a few iOS and Android devices, the Gauntlet Node could be a nice little addition to your gadget arsenal. It could be a companion in your travel bag, hosting a huge music or video library for long trips with your tablet, as well as serving as a mini-media server for your tablets and smartphones at home"

Source: [www.computershopper.com](http://www.computershopper.com)



## **SPECIFICATIONS**

### **CONNECTIVITY:**

- Wifi 802.11 b/g/n
- WEP/WPA-PSK/WPA2-PSK security
- USB 3.0 port for high speed wired connection
- Connect up to 8 devices at a time
- Stream HD movies (up to 720p) and music with up to 5 devices simultaneously
- Supports internet connection through a home or business Wi-Fi network (Internet Pass-thru)
- Internal interface (SATA II)

### **POWER:**

- AC Wall Power Charger (100-240V ~ 50-60Hz)
- Lithium-ion Battery
- Up to 5.5 hours of operation on a full charge

Note: Battery life will depend on the configuration of the product as well as usage conditions.

### **SYSTEM REQUIREMENTS:**

- 2.5" HDD or SSD drive, NTFS formatted, maximum 9.5mm height
- iPad, iPhone (3GS or higher), iPod Touch (4th generation or higher) running iOS 4.2 or higher, or Android phone with v2.3 or higher, or Android tablet with v3.0 or higher, or PC running Windows XP/Vista/7/8 or higher, or Apple Mac running OSX 10.5 or higher, or Kindle Fire
- USB 2.0 or USB 3.0 port (when not using a Wi-Fi connection)
- Gauntlet Connect app for phone, tablet, or Kindle Fire device for data transfer (available online at respective app stores)

Note: Mobile device operating systems may have native file support limitations.

### **PHYSICAL SPECIFICATIONS:**

- Dimensions: 3.39" (D) x 5.47" (W) x .96" (H) or 8.62cm (D) x 13.9cm (W) x 2.44cm (H)
- Weight: 182.5 grams

### **WARRANTY:**

- 2 Year Limited Warranty

### **BOX CONTENTS:**

- 1x Gauntlet Node
- 1x USB Wall Adapter
- 1x USB Type "A" to DC Power Cable
- 1x USB 3.0 Type "A" to Type "micro B" Cable
- 6x Phillips Screws
- 4x Hard Drive Screws
- 4x Adhesive Rubber Feet Stickers
- 1x Quick Start Guide
- 1x User Manual