

The next generation SafeTank (6G)

GT2670 Series

(2 Bay 2.5-3.5" SSD / HDD JBOD 6.0 Gb/s)



High-Performance Removable Drive Storage System

Expand storage capacity up to **16TB**

The new GT2670 Series is now e-SATA (6G) and USB 3.0 (5G) compatible, offering faster performance and a wider range of applications. Coming with USB 3.0 transfer interface which is 10 times faster than USB 2.0, GT2670-Series is suitable for large file transmission which can save lots of waiting time, especially the ever-increasing multi-media files of GB size; in addition, GT2670-Series supports also eSATA transfer interface that ensures data transmission is always supported with a high transfer rate even if you do not have a USB 3.0 supported environment!

Hardware RAID that works seamlessly between Macs and PCs



A software RAID storage system is unable to overcome the problems associated with cross-platform usage. It is only through hardware RAID controller chipsets that users can use these hard drives concurrently in Mac or Windows computers. With the GT2670's built-in SATA 6G hardware RAID controller chipset, not only does it promise high transmission speed, it also eliminates the cross-platform usage issues associated with RAID 0 or RAID 1 setups. Also, with hardware RAID, all data is computed and processed by the built-in CPU. With such advantages, your computer performance can be focused on running the software and work, instead of handling the storage device's transmission issues.

The GT2670 is equipped with three configuration modes to suit every need

The GT2670 has three built-in disk configuration modes: RAID 1 (Safe Mode), RAID 0 (Speed Mode), and JBOD (Two Independent Volumes) for you to choose according to your needs.

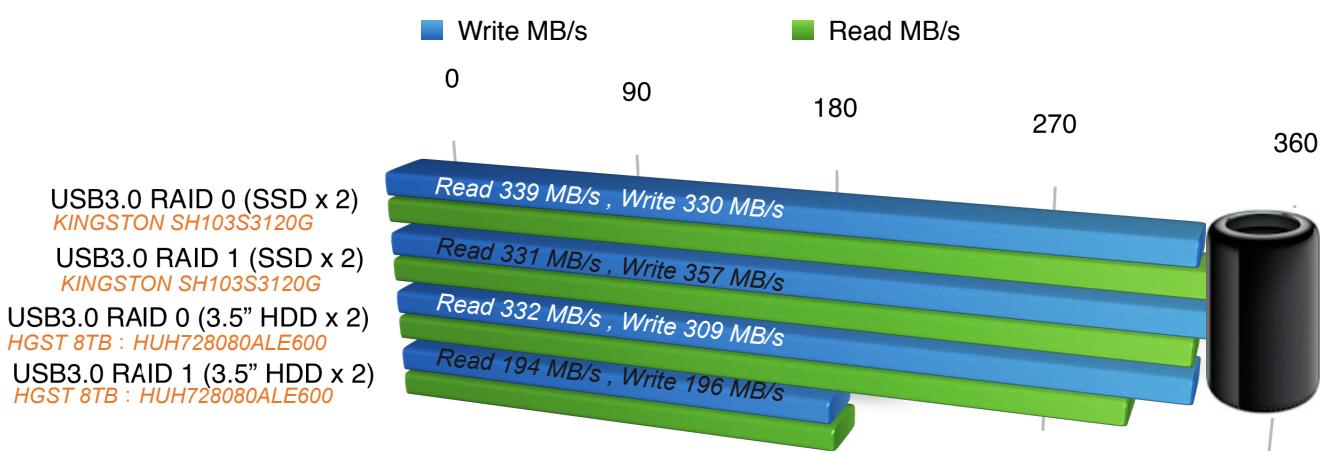
The RAID 1 function provides fully automatic backup that ensures data security

The GT2670's built-in RAID 1 function controls every record that enters the system, and automatically backs it up into two copies in real-time mode, storing them into the two built-in hard disks separately. The two identical copies of data protect against data corruption, so that the data is available even if one of the hard disks is damaged, thus attaining 100% data security.

RAID 0 functionality increases storage speed and performance

The new GT2670 is equipped with a RAID 0 storage mode, which means users can attain up to 330MB/s read speed with the GT2670's USB3.0 transmission interface. Whether it is used for search and editing photo galleries, or for video editing and synthesis, it promises smooth and easy operation.

GT2670 Series Performance Test



Testing conducted by STARDOM in July 2014 using an Apple Mac Pro Quad-Core and Dual GPU with 12GB RAM running Mac OS X 10.9.

Removable Design Makes it Easier to Use and Switch Out Multiple Hard Drives

The GT2670's newly designed removable drive trays can accommodate 3.5" HDDs, 2.5" SSDs, and 2.5" HDDs (supporting a range of widths including 15 / 12 / 9.5 / 9 / 7 mm) and combine the convenience of external plug and play drives with the advantages in stability offered by internal drives, enabling you to enjoy the best of both worlds and increased mobility.



Use a unibody aluminum casing to protect your important data

Designed with sturdy, thick aluminum, the GT2670 can withstand greater impact than the average product with aluminum casing, shielding your hard drive from the impact of various usage conditions. The compact aluminum casing is fitted with a large, low-noise fan to keep your hard drive from failing and eliminate the internal heat of the RAID system.



Built-in power supply

GT2670 is equipped with a high-efficiency internal power supply that complies with safety standards so that users will always have enough power for different hard drive usage conditions.

Provides up to 16TB of large storage capacity for your creations

GT2670 is compatible with all brands of 8TB SATA hard drives. Install two 8TB hard drives under RAID 0 mode and the system will provide 16TB of access. Independent JBOD mode can offer independent storage areas even if the hard drives are of different capacities.



Higher Transmission Bandwidth to Enhance Your Work Efficiency



The GT2670, which is backward compatible with 3.0/1.5 Gb/s, also supports SATA 6.0 Gb/s transmission bandwidth. Its impressively high speed brings you higher efficiency, and works perfectly with high speed solid-state drives. It handles both large video files or graphic design projects with equal ease.

Features e-SATA (6G) and USB 3.0 (5G) Compatibility



The new SafeTank GT2670-WB3 (6G) are fitted with high-speed e-SATA (6G) and USB 3.0 (5G) interfaces, offering blazingly fast transfer speeds compared to USB 2.0 and FireWire 800. In addition, the USB 3.0 model is backward compatible with USB 2.0 for users who haven't yet upgraded to USB 3.0.



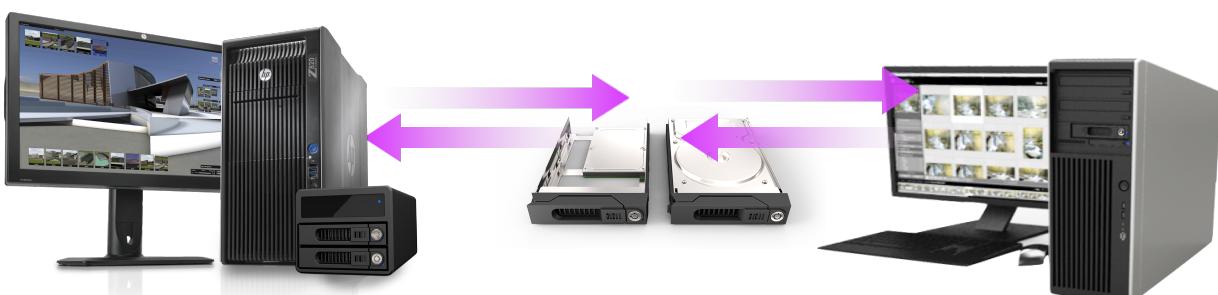
The unique design of SATA hard drives gives itself removable characteristics; but through RAIDON's removable trays, removing and installing SATA hard drives is more comprehensive and secure. Through secure removable hard drive trays, users can easily move the entire hard drive like moving an entire video library. Users no longer need to rummage through a stack of CDs/DVDs to look for a video. Let the removable tray design make your workflow faster and more convenient. RAIDON has already envisioned these application advantages for users.

The cost performance of hard drives is already better than DVDs

Did you know that a 2TB hard drive is the equivalent of 400 4.7G DVDs? Are you still troubled with how to find an urgent file in all of the DVDs? Why not just buy a large-capacity hard drive to replace all of these DVDs? Use the hard drive as a large database and let the computer search the files for you so that all you need to do is concentrate on your creative work.

	CD(700MB)	DVD(4.7G)	DVD(8G)
1 TB HDD	1380 pcs	200 pcs	120 pcs
2 TB HDD	2570 pcs	400 pcs	240 pcs
3 TB HDD	3900 pcs	600 pcs	350 pcs
4 TB HDD	5200 pcs	800 pcs	488 pcs

Data in the Whole HD to Go



If your project files are too large to be transmitted via the internet, or you need to send the same data out for use with different devices, for example to edit photo or video files, the removable hard disk tray and protective case design is perfect for your requirements. Dependant on the model you choose, the disks can hold up to 4TB of data.

GT2670 Specification

GT2670-WB3



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|----------------------------------------|-------------------------|
| A. 2.5" -3.5" HDD/SSD Access Indicator | F. Anti-theft cord slot |
| B. Key Lock | G. Power Switch |
| C. 2.5" -3.5" HDD/SSD Tray | H. Power Socket |
| D. RAID Switch | I. FireWire 800 |
| E. USB 3.0 | |

Specification

Model No	GT2670-WB3
Interfaces	USB3.0(5G), Firewire800
Compatible Drives	2 x 2.5" -3.5" SATA III (6.0 Gbits) HDD/SSD
Raid Level	JBOD - Independent Mode RAID 0 - Speed Mode RAID 1 - Safe Mode
Cooling System	6 cm Low noise fan
Electrical and Operating Requirements	* Line voltage: 100-240V AC * Frequency: 50Hz to 60Hz, single phase * Maximum continuous power: 60W * Operating temperature: 50° to 95° F (10° to 35° C) * Storage temperature: -4° to 116° F (-20° to 47° C) * Relative humidity: 5% to 95% noncondensing
Dimension	H 102 mm W 122 mm D 205 mm Weight: 2.7 kg
Product Code	EAN : 4711132862423 UPC : 884826500049
Carton	8 pcs per carton
Package Accessories	*GT2670-WB3 x 1 (with Removable drive tray enclosed x 2) * FireWire 800 Cable x 1 * USB3.0 Cable x 1 * Adapter x 1 * Power x 1 * Accessory kit * User Manual x 1

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