



THUNDERBOLT™ SERIES

Item #	UPC	EAN	Capacity
9000191	93053840594	3660619001538	4TB
9000192	93053840600	3660619001415	6TB
9000246	93053001544	3660619003716	8TB

Interface: 2x Thunderbolt

## Thunderbolt Power. 2big Versatility and Capacity.

- Shocking speeds up to 327MB/s
- RAID flexibility: speed or security with Mac® OS
- Dual Thunderbolt ports for daisy chaining
- Two hot-swappable disks for non-stop data access



## Product Overview

With speeds up to three times faster than FireWire 800, LaCie 2big Thunderbolt Series also features RAID security, hot-swappable disks, and daisy chain convenience. And capacities up to 8 TB\* on 7200rpm hard disks deliver the professional storage that heavy data users demand. Improve your workflow. Get huge data storage. Ensure full data protection.

## Use Cases

- **Audio & Video Production:** Daisy chain to video camera to download footage, then benefit from eSATA or FireWire 800 high bandwidth and RAID 0 or RAID 5 to process data using Final Cut Pro® or Autodesk® Smoke®.
- **Video Production:** Speed improvements over FireWire 800, massive capacity, and good cost-per-gigabyte ratio make the 2big perfect for use as a scratch disk with Final Cut Pro X®.
- **Photography:** The combination of mirrored RAID 1 and Thunderbolt results in fast and safe backups of massive digital photography libraries.
- **SMB IT:** Fast speeds lets customers perform more frequent, and therefore more up-to-date and more secure, backups.
- **SMB IT:** Ideal as a safe storage expansion solution, the 2big is the perfect complement to a new Mac.
- **SMB IT:** Support for JBOD lets IT professionals use independent disks to manage different backups alternatively on each drive.
- **Corporations:** Businesses accustomed to transferring huge amounts of data to external hard drives will enjoy dramatically faster file transfers.



## Features & Benefits

<ul style="list-style-type: none"> <li>• <b>Dual Thunderbolt ports</b></li> </ul>	<b>Daisy Chain to Multiply Options</b> <ul style="list-style-type: none"> <li>• Daisy chain multiple 2bigs to boost overall speed up to 670MB/s**</li> <li>• Daisy chain the 2big with other Thunderbolt devices for connection convenience</li> </ul>
<ul style="list-style-type: none"> <li>• <b>RAID-ready</b></li> </ul>	<b>RAID for Speed or Security</b> <ul style="list-style-type: none"> <li>• Using Mac OS Disk Utility, configure as RAID 0 for best speed up to 327MB/s** on a new Mac</li> <li>• Supports RAID 1 for redundancy and data protection</li> <li>• JBOD support for physical versioning (for example, store backups for even weeks on one disk, and odd weeks on the other)</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Replaceable disks</b></li> </ul>	<b>Continuous Data Access</b> <ul style="list-style-type: none"> <li>• Simply swap in new disk in the case of failure</li> <li>• Single disk failure causes no data loss (RAID 1 only)</li> <li>• Scale up storage by installing higher-capacity disks</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Dual cooling</b></li> </ul>	<b>Cooling System Prolongs Product Life</b> <ul style="list-style-type: none"> <li>• Better cooling helps to prevent overheating of internal components and hard disks</li> <li>• Safer operation and long-term reliability</li> <li>• Thermo-regulated fan for reduced noise and energy consumption</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Space-saving design</b></li> </ul>	<b>Ready for Professional Environments</b> <ul style="list-style-type: none"> <li>• Supports vertical, horizontal, and stacked configurations</li> <li>• Compatible with the LaCie d2 Desk Rack or standard 19" Rackmount Kit (sold from <a href="http://www.lacie.com">www.lacie.com</a>)</li> </ul>
<ul style="list-style-type: none"> <li>• <b>Sturdy aluminum body</b></li> <li>• <b>Daisy-chainable and stackable</b></li> <li>• <b>Thermo-regulated smart fan</b></li> <li>• <b>30% energy savings</b></li> </ul>	<b>Functional Design and Power Savings</b> <ul style="list-style-type: none"> <li>• Protects hard disks and dissipates heat</li> <li>• Saves space and offers speed boosts when daisy chained</li> <li>• Operates quieter than comparable systems*</li> <li>• Reduce electricity usage by 30% compared to the previous generations of 4-disk RAID towers ***</li> </ul>

## Key Specifications

Internal Storage Media	2x swappable hard disks 7200rpm / 64MB cache (2x32MB)
Average Data Transfer Rates**	327MB/s
Interfaces	Dual Thunderbolt ports for daisy chaining
Interface Transfer Rates (maximum theoretical bus speed)	Up to 10Gb/s
Daisy Chain	Up to six Thunderbolt devices including LaCie Thunderbolt Technology series products, other Thunderbolt Technology-compatible devices, and LaCie professional displays
Power Mode	Low power mode which allows daisy chaining when drive is turned off
Cooling	Aluminum enclosure with heat sink design for 60% better cooling High-performance magnetic levitation fan
Dimensions (WxDxH)	3.5 x 6.7 x 7.8 in / 91 x 172 x 200 mm
Weight	5.95 lbs / 2.7 kg

## Accessories

Thunderbolt cable (2.0 m) — sold separately from [Apple.com](http://Apple.com)

## Related Product



**Little Big Disk Thunderbolt Series** – For lightning fast data transfers

## Services



The 2big Thunderbolt Series comes with a 3-year warranty. Extended warranty packages can also be purchased, such as Silver, Gold, or Platinum Care or Advanced Exchange. For details, see [www.lacie.com/warranties](http://www.lacie.com/warranties).

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\* 1 GB = 1,000,000,000 bytes. Total accessible capacity varies depending upon operating environment (typically 5-10% less).

\*\* These transfer rates were achieved using AJA System Test with a 6TB 2big Thunderbolt Series in RAID 0 when connected to a 17" MacBook Pro 2.2Ghz Quad Core and 4GB RAM with 32k block size.

\*\*\* These transfer rates were achieved using AJA System Test with 6x 6TB 2big Thunderbolt Series in RAID 0 and daisy chained together when connected to a 17" MacBook Pro 2.2Ghz Quad Core and 4GB RAM with 32k block size.

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