



8big Rack

THUNDERBOLT™ 2

8-Bay Rack RAID Storage

Data Sheet

Fastest 1U Storage for 4K workflows

- Up to 1330MB/s¹ speeds for 4K video editing
- 8 bays in a 1U rack for superb storage density
- Dual Thunderbolt 2 ports for storage expansion
- Hardware RAID, optional enterprise-class drives and full component redundancy

design by neil poulton

Product Overview

The LaCie 8big Rack aggressively challenges Fibre Channel DAS for professional 4K video workflows. It offers better speeds and significantly simpler connections, with none of the complexities associated with an expensive Fibre Channel setup. The LaCie 8big Rack additionally offers a jaw-dropping 64TB in a 1U rackmount size, saving valuable space in server cabinets. It also offers hardware RAID 5/6, optional enterprise-class hard drives, expansion potential for a single Mac Pro[®] up to 1.7PB, and breakthroughs in serviceability.



Use Cases

- **Post-Production Pros:** Thunderbolt 2 bandwidth lets pros work directly from RAW 4K files in Apple[®] Final Cut Pro[®] or Adobe[®] Premiere[®], getting full quality from footage and seeing edits in real time. Hardware RAID 5/6 and astonishing scalability makes this product the perfect complement to a new Mac Pro[®] for serious 4K video workflows.
- **Photography Professional Agencies:** High transfer rates, fast seek time and scalability let professional photo agencies and other Apple Lightroom[®] or Apple Aperture[®] users browse archived libraries of thousands of RAW and edited images, with less lag time.
- **Audio Professional Studios:** High performance gives Avid[®] Pro Tools[®] and other software users the ability to work seamlessly with hundreds of audio channels, making audio mixing much smoother.

¹ These transfer rates were achieved using AJA System Test when connected to a Mac computer via the Thunderbolt 2 interface. Actual data rates may vary depending on operating environment and other factors, such as chosen interface, RAID mode, RAID configuration, and disk capacity.



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Specifications				
Retail Packaging	Product Dimensions	Box Dimensions	Master Carton Dimensions	Pallet Dimensions
Length (in/mm)	30.394 in/772 mm	37.48 in/952 mm	37.48 in/952 mm	47.992 in/1,219 mm
Width (in/mm)	18.779 in/477 mm	23.622 in/600 mm	23.622 in/600 mm	40 in/1,016 mm
Depth (in/mm)	1.713 in/43.5 mm	6.772 in/172 mm	6.772 in/172 mm	42.52 in/1,080 mm
Weight (lb/kg)	36.156 lb/16.4 kg	43.211 lb/19.6 kg	43.211 lb/19.6 kg	488.765 lb/221.7 kg
Quantities				
Boxes per Master Carton	1			
Master Cartons per Pallet	10			
Pallet Layers	5			

System Requirements	What's Included
<ul style="list-style-type: none"> • Computer with a Thunderbolt™ 2 or Thunderbolt port • Latest version of Windows® 7, Windows 8 or later • Latest version of Mac OS® X 10.9 or later • Minimum free disk space: 600MB recommended 	<ul style="list-style-type: none"> • LaCie 8big Rack Thunderbolt 2 • 2x internal power supplies • Thunderbolt cable • Rack mounting kit • Hard disks • Cable management arm kit • Quick Install Guide

Region	Model Number	Capacity	Limited Warranty (years)	UPC Code	EAN Code	Multi-Pack UPC	Notes
WW	STGM24000400	24TB	3	763649121658	3660619402618	10763649121655	—
WW	STGM48000400	48TB	3	763649121665	3660619402625	10763649121662	—
WW	STGM64000400	64TB	5	763649121672	3660619402632	10763649121679	Enterprise Class

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AMERICAS Seagate Technology LLC 10200 South De Anza Boulevard, Cupertino, California 95014, United States, 408-658-1000
 ASIA/PACIFIC Seagate Singapore International Headquarters Pte. Ltd. 7000 Ang Mo Kio Avenue 5, Singapore 569877, 65-6485-3888
 EUROPE, MIDDLE EAST AND AFRICA Seagate Technology SAS 16-18, rue du Dôme, 92100 Boulogne-Billancourt, France, 33 1-4186 10 00

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