8big Rack

THUNDERBOLT™2

8-Bay Rack RAID Storage

Data Sheet



Fastest 1U Storage for 4K workflows

- Up to 1330MB/s[1] 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 48TB 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 zero 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)	30.394in/772mm	37.48in/952mm	37.48in/952mm	47.992in/1219mm
Width (in/mm)	18.779in/477mm	23.622in/600mm	23.622in/600mm	40in/1016mm
Depth (in/mm)	1.713in/43.5mm	6.772in/172mm	6.772in/172mm	42.52in/1080mm
Weight (lb/kg)	36.156lb/16.4kg	43.211lb/19.6kg	43.211lb/19.6kg	488.765lb/221.7kg
Quantities				
Boxes per Master Carton	1			
Master Cartons per Pallet	10			
Pallet Layers	5			

System Requirements

- 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

What's Included

- 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	Notes
AMER	LAC9000511U	12TB	3	3660619011933	93053012311	4 Disks Only
AMER	LAC9000499U	24TB	3	3660619011841	93053012229	—
AMER	LAC9000476U	48TB	3	3660619011810	93053012090	—
AMER	LAC9000598U	48TB	5	3660619012831	93053013233	Enterprise-Class Drives
AMER	LAC9000615U	64TB	5	3660619013265	93053013684	Enterprise-Class Drives
EMEA	LAC9000511EK	12TB	3	3660619011926	93053012304	4 Disks Only
EMEA	LAC9000499EK	24TB	3	3660619011834	93053012212	—
EMEA	LAC9000476EK	48TB	3	3660619011803	93053012083	—
EMEA	LAC9000598EK	48TB	5	3660619012824	93053013226	Enterprise-Class Drives
EMEA	LAC9000615EK	64TB	5	3660619013272	93053013677	Enterprise-Class Drives
APAC	LAC9000511AS	12TB	3	3660619011919	93053012298	4 Disks Only
APAC	LAC9000499AS	24TB	3	3660619011827	93053012205	—
APAC	LAC9000598AS	48TB	5	3660619012817	93053013219	Enterprise-Class Drives
APAC	LAC9000476AS	48TB	3	3660619011797	93053012076	—
APAC	LAC9000615AS	64TB	5	3660619013289	93053013684	Enterprise-Class Drives

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