



LaCie Two Big eSATA & USB

1TB, 2TB



SATA II RAID System With 2 Hot-Swappable Drives

SATA II Speed & RAID Security

Combining RAID technology and SATA II interface in a 2-drive device, the LaCie Two Big eSATA & USB delivers maximum speed, massive capacity and multiple configurations for professionals at an affordable price. It offers up to 2TB (2000GB) capacity in a sleek and compact storage appliance. The host interface is eSATA & USB 2.0 and the disk interface supports 2 x SATA II disk drives.

Easy To Set Up & Use

Simplified controls make the LaCie Two Big easy to set up and use. Just open the box and plug in the appliance—it's that simple. Or, configure it yourself by manipulating the rotary switch on the back of the appliance to select your desired RAID level. Conveniently plug & play, you can get right to work quickly. Offering hot-plug hard disk drive replacement of 2 hot-swappable drives, this trayless device is user-friendly and user-controlled.

Enhanced Data Protection

Choose the storage policy that matches your needs—Fast (RAID 0), Safe (RAID 1), Big (concatenation) or JBOD (independent disks). When configured in Safe, Fast, or Big modes, its processor maps its physical hard disk drives to virtual drives, which are visible to the host computer. The operating system treats each virtual drive as if it were a single physical drive, allowing software to overcome restrictions imposed by physical hard disk drives. In a basic JBOD configuration, it supports individual mapping of drives to volumes (logical instead of virtual).

High-Performance Storage

Windows and Mac compatible, the Two Big eSATA & USB is designed for small- to medium-sized businesses, digital content creators and savvy home users working with audio/video editing, web servers, databases, and graphic design. It's ideal for video editors who want to protect big files with RAID security without sacrificing speed. The eSATA interface allows for blazing-fast speeds of up to 115MB/s in Fast mode, which is great for data-hungry applications and speed-demanding projects.



SATA II 3Gb/s PCI-X Card 4E & SATA II 3Gb/s PCI-Express Card 2E

available for purchase (sold separately) at www.lacie.com

- Massive amount of storage in a small, compact device
- Blazing-fast SATA II speed—up to 115MB/s sustained transfer rate
- RAID levels: Fast (RAID 0), Safe (RAID 1), Big (concatenation), JBOD
- Simple data protection in Safe RAID configuration

Features

- 2 hot-swappable hard drives (trayless)
- Easy to install and use
- Simple RAID selection switch
- Automatic drive rebuilding in Safe mode
- Pre-configured Appliance model
- Quiet thermostatically controlled fan for heat dissipation
- Plug & Play convenience
- PC and Mac compatible

Box Content

- LaCie Two Big eSATA & USB
- External power supply and power cord
- Hi-Speed USB 2.0 cable
- eSATA cable
- CD-ROM with User Manual & Quick Install Guide
- Printed Quick Install Guide
- Two plastic drive stands

System Requirements

- Windows 2000, Windows XP, Windows Server 2003, Windows Vista™ / Mac OS 10.4 or later
- Intel Pentium III 500MHz equivalent or faster / Mac G4, G5 500MHz or faster
- PCI, PCI-X or PCI-Express card slot for external SATA connection



LaCie Two Big eSATA & USB

Item Number:	301153	301240
Capacity:*	1 TB	2 TB
Host Interface:	eSATA (SATA II 3Gbits) & Hi-Speed USB 2.0	
Disk Interface:	2 x SATA II 3Gbits drives	
Interface Transfer Rate:	3Gb/s	
Sustained Transfer Rate:**	up to 115MB/s with eSATA; up to 30MB/s with USB 2.0	
Supported RAID Levels:	0 (Fast), 1 (Safe), concatenation (Big), JBOD	
Rotational Speed:	7200rpm	
Seek Time (write):	<10 ms	
Cache Size:	16MB minimum	
LED Displays:	System LED, Drive 1 LED, Drive 2 LED	
Operational Temperature:	41° - 95° F / 5° - 35° C	
Dimensions (LxWxH):	9.6 x 3 x 5 in. / 245 x 76 x 127 mm	
Weight:	5.5 lbs / 2500 g	
Warranty:	2 years limited	

*1GB (gigabyte) = 1,000,000,000 bytes. 1TB (terabyte) = 1000GB. Actual capacity varies depending on operating environment (typically 5-10% less).

**Specifications vary depending upon the selected RAID configuration (storage policy). Maximum capacities and sustained transfer rates were found in Fast (RAID 0) configuration.

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