

LaCie 2big Quadra

DESIGN BY NEIL POULTON







Two Disks in One for Storage and Protection

The LaCie 2big Quadra has been developed for professionals who expect high speed and large capacities from a storage and backup device. Offering amazing transfer speeds through eSATA 3Gbits and FireWire 800, the 2big Quadra also comes with FireWire 400 and Hi-speed USB 2.0 for universal connectivity to Mac and PC. As a complete 2-bay solution, it features four RAID modes to customize speed and protection, and comes with advanced backup software with a computer recovery option.



PERFORMANCE COMPARISON

The best performance for audio/video & photo professionals Read burst transfer rate benchmark***



RAID Performance for Creative Pros

Taking advantage of a native controller that preserves computer resources, the 2big reaches large capacity and an impressive speed of 165MB/s in RAIDO through eSATA 3Gbits. These performances are ideal for creative professionals that need to work with applications that demand high speeds, such as 3D imaging programs or even with audio/video post-production software with multiple SD and HD streams. It's even possible to daisy-chain FireWire or an iLink DV camera through FireWire.

Customizable RAID Protection

Featuring four RAID modes, the 2big Quadra lets users easily customize RAID speed and protection levels. In RAID 1, it offers full data protection for library archiving and backup, with hot-swappable disks for non-stop data access—even during maintenance. A convenient Mixed mode enables creative professionals to work on "daily" data in a RAID 0 partition and to get another RAID 1 partition for backup and protect sensitive data. Extra spare disks are also available as an option for immediate replacement.

2BIG QUADRA RAID FLEXIBILITY					
MODE	CAPACITY	PROTECTION	SPEED		
RAID 0	100%	*	****		
Concatenation	100%	*	**		
RAID 1	50%	****	**		
Mixed Partition	75%	***	***		

- Speed and security for audio, video, and photo professionals
- · Large capacity for backing up all of your data
- Quadruple interface for universal connectivity

Backup, Restore, and Recover

With the LaCie Shortcut Button to seasy to launch applications like Genie Backup Manager Pro™ for Windows or Intego Backup Manager Pro™ for Mac, both of which come with the 2big Quadra. This software enables you to reliably and efficiently back up your documents, emails, settings, or other digital assets. With its ease of use, you can schedule and customize the type of backup you create. The Genie and Intego programs are ideal for creative professionals, and users can easily find previous versions of their documents and restore them. With computer recovery options, users will be able to restore their configuration and to go right back to work in the event of a disaster with their workstation. It's easy to back up directly from your Mac with the native solution, since the 2big is compatible with Time Machine®.





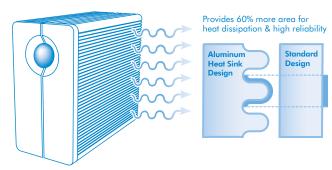
Versatile and Space-Saving

Designed with a sturdy aluminum body by Neil Poulton, the 2big Quadra easily integrates into any Mac or PC environment. With versatile configurations such as upright, horizontal, stacked with other drives, or rack-mounted, it offers significant space saving abilities. Thanks to its FireWire bus, it can be daisy-chained with fewer cables connected to your computer, and offers a near-limitless storage capacity when connected to other hard disks.

Reliable Cooling System and Power Savings

The 2Big Quadra's fully aluminum, sturdy heat sink design provides 60% more surface area, which naturally draws heat away from the internal components, keeping it cool and safe at all times. It also offers Triple Power Management with a manual switch: "Auto" for energy efficiency; "On" for instant access; or "Off" for data protection.

EXCLUSIVE d2 HEAT SINK DESIGN



1TB* = 2 hours of uncompressed HD video or 70 hours of DVD or 77,500 raw photos*

System Requirements

- eSATA, FireWire 800, FireWire 400 or USB ports
- Windows® 2000,^{▼▼} Windows XP,^{▼▼} Windows Vista[™]
- Mac® OS X 10.3 or higher
- Minimum free disk space: 600MB recommended

Box Content

- LaCie 2bia Quadra
- eSATA-to-eSATA (3Gbits) cable
- FireWire 800 (9-to-9 pin) cable
- FireWire 400 (6-to-6 pin) cable
- Hi-Speed USB 2.0 cable
- Power supply kit
- Quick Install Guide
- LaCie Utilities and User Manual on CD-ROM

	LaCie 2big Quadra				
Item Number	301350	301352	301431		
Capacity*	1TB	2TB	ЗТВ		
Interfaces	eSATA 3Gbits, FireWire 800, FireWire 400, Hi-Speed USB 2.0				
Interface Transfer Rates (maximum theoretical bus speed)	eSATA 3Gbits: up to 3Gbits/s (300MB/s) FireWire 800: up to 800Mbits/s (100MB/s) FireWire 400: up to 400Mbits/s (50MB/s) Hi-Speed USB 2.0: up to 480Mbits/s (60MB/s)				
Burst Transfer Rates*** (Read RAID 0 maximum drive speed)	eSATA 3Gbits: 140-165MB/s FireWire 800: 80-90MB/s FireWire 400: 35-40MB/s Hi-Speed USB 2.0: 30-35MB/s				
Rotational Speed / Cache*	7200 rpm / up to 32MB (2x16MB) or greater				
Seek Time (Read)	<10ms eSATA				
RAID Modes	Easy RAID selection: RAID 1, RAID 0, mixed partition (RAID 0 and RAID 1) or concatenation				
LaCie Shortcut Button****	Launch any application (backup, music, slideshows) with one push				
Backup Software	Genie Backup Manager Pro software with disaster recovery for Windows 2000, XP Vista Intego Backup Manager Pro software with disaster recovery for Mac OS X 10.4				
Triple Power Management	"Auto" for energy efficiency; "On" for instant access; "Off" for data protection				
Power Supply and Consumption***	100-240 Vca; 50/60Hz; Standby: 4W; Idle: 20.6W; Seek: 20W				
Cooling System	Thermoregulated quiet fan, advanced heat sink design for greater heat dissipation				
Dimensions	91 x 200 x 172 mm / 3.5 x 7.8 x 6.7 in.				
Weight	2700g / 5.95 lbs.				
Warranty	3 Years Limited				



Premium 3-Year Warranty

The LaCie 2big Quadra comes with a 3-Year Limited Warranty. For superior service, it also comes with an optional Advance Replacement Warranty, which can be purchased separately online within 30 days of the purchase date. Under the Advance Replacement Warranty, LaCie will immediately swap out the product without it needing to be returned first for minimal interruption of your workflow. LaCie covers all freight costs. Availability depends on the sales area. See www.lacie.com for details.

appearance are given as guidelines and may change without notice. www.lacie.com

▼▼▼ These measurements are indications and may vary by ±10%.







301474

500GB

LaCie 2big Quadra



301475

1TB



These calculations are only estimations and may vary with the codec used.

W Windows 2000 & Windows XP do not recognize partitions of more than 2TB.

Capacity

Spare Drive

^{*1}TB (Terabyte) = 1000GB. 1GB = 1,000,000,000 bytes. Total accessible capacity varies depending upon operating environment (typically 5-10% less). Capacity varies depending upon RAID mode.
**Hot-swapping is not possible in RAID 0 and concatenation modes.

[&]quot;***The LaCie Shortcut Button feature is available via FireWire and USB but not eSATA.

[▼] Calculations are based on 1080i 60 (8-bit) for uncompressed HD video, NTSC DV 25 standard-definition 720x486, 29.97 fps for digital video; and an estimation of Digital SLR resolution of 10 megapixels for RAW photos of 12MB.