

LaCie d2 Quadra Hard Drive

eSATA, FireWire 800, FireWire 400 & USB 2.0



Quadruple Interface For Professional Use

d2 Design by Neil Poulton

The Best of Everything

The LaCie d2 Quadra Hard Drive is the perfect all-in-1 storage solution. Fully loaded with all the best interfaces – eSATA, FireWire 800, FireWire 400, and Hi-Speed USB 2.0 – it offers complete universal connectivity for PC and Mac users. Easily store and share all of your files, videos, songs and photos one this one reliable drive with up to 1TB capacity.

High-Performance Features

With fast burst transfer rates of up to 80-90MB/s** via eSATA, this industry-leading drive delivers excellent performance. Setup and use of this plug & play drive is quick and easy because it's driver-free for Windows 2000/XP/ Vista™ and Mac OS X. Featuring the LaCie Shortcut Button, it allows you to easily launch any application with one push (via FireWire or USB)***, such as EMC® Retrospect® professional backup software.

Technologically-Advanced Design

The sturdy, metal d2 design is highly reliable, compact and versatile. The d2 Quadra can stand upright, be stacked horizontally with other drives or rackmounted to save space in your work environment. The ultra-quiet 500GB, 750GB and 1TB drives come with the LaCie "smart fan", which regulates its speed depending on the internal drive heat.

The Professional Choice

Perfect for digital content creation, audio/video editing, DVD authoring, web animation, etc., the d2 Quadra can handle the most demanding professional tasks. It can be daisy-chained via FireWire or chained with your DV camera and is even bootable****. Use it to back up small servers in workstation environments. Advanced users can enjoy features such as 3-level power management (on, off, auto) via FireWire or USB***, RAID 0/RAID 1 array in multiple drive configurations.

100GB =

7 hours of DV video or 35,000 songs or 100,000 photos*

- eSATA, FireWire 800, FireWire 400 & USB 2.0
- Fast interface transfer rates up to 1.5Gbits/s (150MB/s)
- Versatile d2 design stack, rackmount, stand upright
- Advanced cooling system for ultra-quiet operation

Features

- LaCie Shortcut Button***
- Bootable on PC or Mac****
- Daisy-chainable (via FireWire)
- Plug & play
- Driver-free for Windows 2000/XP/Vista & Mac OS X
 On/Off/Auto power management***

Box Content

- LaCie d2 Quadra Hard Drive
- eSATA-to-eSATA cableFireWire 800 (9-pin) cable
- FireWire 400 (6-pin) cable
- USB 2.0 cable (USB 1.1 compatible)
- Drive stand for upright use
- External power supplyLaCie Utilities CD-ROM
- LaCie '1-Click' Backup Software (Windows & Mac)
 SilverKeeper Software (Mac)

- EMC® Retrospect® Express 6.1 (Mac) EMC® Retrospect® Express HD 2.0 (Windows)

System Requirements

- Computer with an eSATA, FireWire 800, FireWire 400 or USB 2.0 port
- Windows® 2000, Windows XP, Windows Vista™;
 500MHz processor or higher
 Mac® OS 10.2.8 (Mac OS 10.3 for eSATA) or later;
 G4, G5, Mac Intel 500MHz processor or higher
- Minimum 128MB RAM (512MB or greater recommended)



	LaCie d2 Quadra Hard Drive			
Item Number	301108	301110	301109	301224
Capacity*	320GB	500GB	750GB	1TB
Interface	1 x eSATA (rugged) port			
	2 x FireWire 800 (9-pin) ports			
	1 x FireWire 400 (6-pin) port (iLink 4-pin, DV-compatible****)			
	1 x USB 2.0 port (USB 1.1-compatible)			
Interface Transfer Rates	eSATA: up to 1.5Gbits/s (150MB/s)			
(maximum bus speed)	FireWire 800: up to 800Mbits/s (100MB/s)			
	FireWire 400: up to 400Mbits/s (50MB/s)			
	USB 2.0: up to 480Mbits/s (60MB/s)			
Burst Transfer Rates:**	eSATA: up to 80-90MB/s			
(maximum drive speed)	FireWire 800: up to 65-75MB/s			
	FireWire 400: up to 35-40MB/s			
	USB 2.0: up to 30-35MB/s			
Rotational Speed	7200rpm			
Seek Time	<10ms (eSATA)			
Cache Size	8MB or greater	16MB	16MB or greater	32MB or greater
Shortcut Button***	launch any application with one push			
Triple Power Management***	"Auto" for energy efficiency; "On" for instant access; "Off" for data protection			
Weight	3.31 lbs. / 1500 g			
Dimensions (WxHxD)	1.7 x 6.3 x 6.8 in. / 44 x 160 x 173 mm			
Software Configuration	Driver-free for Windows 2000, Windows XP, Windows Vista and Mac OS X			
Warranty	3 years limited			

*1GB = 1,000,000,000 bytes. Tatal accessible capacity varies depending upon operating environment (typically 5–10% less). Calculations are based on approximately 13GB/hour of DV video,

**1GB = 1,000,000,000 bytes. Total accessible capacity varies depending upon operating environment (typically 5–10% less). Calculations are based on approximately 13GB/hour of DV video, 2.85MB/MP3 song, and 1MB/JPEG photo.

**Burst transfer rates vary from one computer to another and may vary slightly from one drive to another. Average speed is usually lower, depending on host configuration.

***The Shortcut Button and automatic on/off functions are available for FireWire and USB interfaces but are not available from an eSATA bus.

****Deorable on PC or Mac (using FireWire or eSATA). To take advantage of the bootable feature, the LoCie d2 Quadra must be formatted as a bootable drive in accordance with the operating system being used. The computer must include a BIOS or an interface card that supports bootable functionally with an external hard drive.

*****Depends on the PCI adopter; optional cable sold separately.

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