LaCie

d2 Quadra Hard Disk
DESIGN BY NEIL POULTON

The Professional Choice for Storage —with USB 3.0.

FireWire 800 | USB 3.0 | USB 2.0 | eSATA 3Gb/s

3 YEAR WARRANTY

USB 3.0 compatible with MAC OS

AL 26.98154 Aluminum

Performance and Reliability

With the new USB 3.0 5Gb/s interface and up to 3TB, the LaCie d2 Quadra Hard Disk is the ideal tool for creative professionals who need both fast speeds and large storage capacity. It features 7200rpm drives with a minimum of 32MB cache for the best performance and seek times, so it can handle the most resource-intensive applications. Best of all, it can achieve speeds up to 130MB/s in USB 3.0.
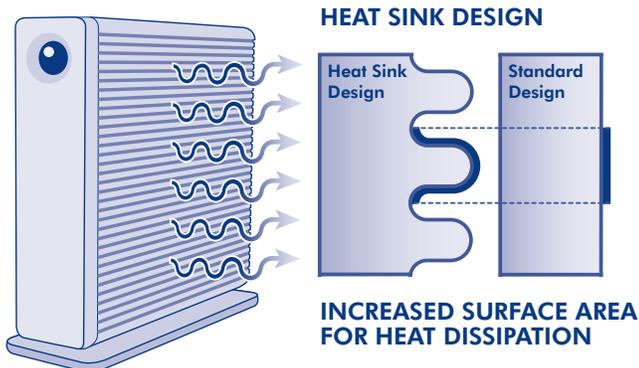
Cooler Design

The d2 Quadra's unique and unobtrusive design is respected in the creative content industry for good reason. The fanless aluminum heat sink design provides an increased surface area for better heat dissipation, keeping it quiet, safe, and free from dust inside. It can also stand upright, be stacked horizontally with other drives, or even be rackmounted to save desktop space. It's a superb solution for heavy storage users who want off-site backups and archives of any work environment. For superior energy efficiency, it also has a programmable eco mode, which automatically conserves energy if the drive is inactive for a certain period of time. On top of that, it's recyclable and ROHS-compliant.

Cross-Platform Applications

The d2 Quadra has got the latest connectivity with USB 3.0 and two FireWire 800 interfaces for daisy chaining, but it is still fully compatible with, eSATA 3Gb/s, USB 2.0 and FireWire 400. It's even USB 3.0-compatible on Mac® computers, thanks to LaCie's USB 3.0 driver for Mac OS. With all of its interfaces, the d2 Quadra has universal connectivity, so it is easy to back up and restore any workstation, no matter the configuration and interfaces. And thanks to the USB 3.0 performance, you can make faster, more frequent backups of your data, keeping it safe and secure. Since the d2 Quadra tops out at a 3TB capacity, it can even be used as a simple and convenient storage expansion for a server.

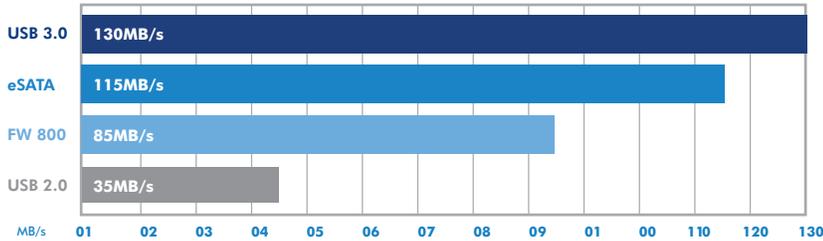## Functional and User-Centric Features

With the preloaded LaCie Desktop Manager▾, you can easily configure the shortcut button to launch the application of your choice in one push and configure your drive's eco mode. And, with its two-color front LED indicator, it is easy to check the drive status. It also includes Genie® Backup Assistant software and Intego® Backup Assistant software with data restore for Windows® and Mac. Both products provide an ideal solution for simple and user-friendly backup and file retrieval.

HEAT SINK DESIGN

Heat Sink Design

Standard Design

INCREASED SURFACE AREA FOR HEAT DISSIPATION

- Universal connectivity and compatibility
- Professional grade: 5Gb/s interface, 7200rpm drives
- Save space: stackable and rack-mount option
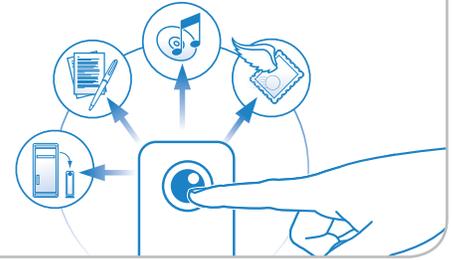- Advanced power modes for energy savings

PERFORMANCE COMPARISON
Read maximum transfer rate benchmark

Interface	Rate
USB 3.0	130MB/s
eSATA	115MB/s
FW 800	85MB/s
USB 2.0	35MB/s

MB/s   01   02   03   04   05   06   07   08   09   01   00   110   120   130

LACIE SHORTCUT BUTTON
Launch any application with one easy push

Item Number	301542	301543	301549
Capacity*	1TB	2TB	3TB
Interface	2 x FireWire 800 (9-pin) port 1 x USB 3.0 port (USB 2.0-compatible) 1 x eSATA 3Gb/s port		
Interface Transfer Rates (maximum theoretical bus speed)	FireWire 800: up to 800Mb/s USB 3.0: up to 5Gb/s	eSATA 3Gb/s: up to 3Gb/s USB 2.0: up to 480Mb/s	
Read Burst Transfer Rates:** (maximum theoretical bus speed	FireWire 800: up to 85MB/s USB 3.0: up to 130MB/s	eSATA 3Gb/s: up to 115MB/s USB 2.0: up to 35MB/s	
Rotational Speed/Cache	7200rpm / 32MB or greater		
Dimensions (WxDxH)	60 x 168 x 183 mm / 2.3 x 6.6 x 7.2 in.		
Weight	1.7 kg / 3.7 lbs.		
LaCie Advanced Power Button▼	Launch any application with one push (backup, music, slideshows…)		
Minimum System Requirements	Computer with an USB 3.0, USB 2.0, eSATA 3Gb/s, FireWire 800, or FireWire 400▼▼ port Latest version of Windows XP▼▼▼, Windows Vista, Windows 7 / Mac OS X 10.5, 10.6 or greater. Minimum free disk space: 600MB recommended		
Box Content	LaCie d2 Quadra Hard Disk; SuperSpeed USB 3.0 cable (USB 2.0-compatible); eSATA-to-eSATA cable; FireWire 800 (9-pin) cable; external power supply; drive stand for upright use; LaCie Utilities and Software (preloaded): LaCie Setup Assistant, LaCie Desktop Manager, LaCie Backup Assistant software with data restore for Windows® XP, Windows Vista®, and Windows 7, LaCie Backup Assistant software with data restore for Mac® OS X 10.5, 10.6; and Quick Install Guide		
Warranty	3-year limited		

3-YEAR
PROTECTION

Premium 3 Year Warranty

The d2 Quadra Hard Disk comes with a 3 Year Limited Warranty. For superior service, it also comes with the LaCie Advance Care Option, which can be purchased separately online within 30 days of the purchase date. Under the Advance Care Option, 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.

* 1TB (Terabyte) = 1000GB. 1GB = 1,000,000,000 bytes. EN Total accessible capacity varies depending upon operating environment (typically 5–10% less)
** These maximum transfer rates were achieved using Blackmagic Disk Speed Test. Performance test system: Windows 7 32-bit, Intel Core i7 860, 2 x Corsair XMS3 DDR3 PC16000 CL9 2GB. 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.
*** 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. These calculations are only estimations and may vary with the codec used.
▼ This feature not available in eSATA.
▼▼ FireWire 400 to FireWire 800 cables are sold separately and are available on www.lacie.com/accessories.
▼▼▼ Windows XP does not recognize volumes of more than 2TB.

compatible with **WINDOWS®**   compatible with **MAC OS®**   **USB 3.0**   **USB 2.0**   **FIREWIRE®**   **SERIAL ATA 3 Gb/s**

ON   OFF

FW800

USB 3.0

eSATA

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