



d2 Quadra

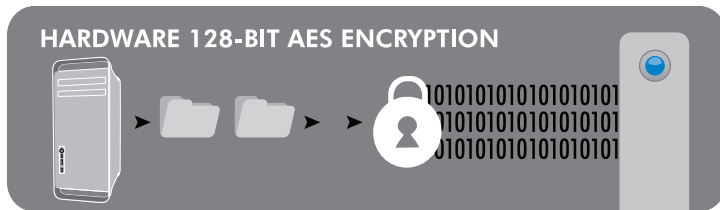
ENTERPRISE CLASS
DESIGN BY NEIL POULTON



Professional Hard Disk
eSATA 3Gb/s | FireWire 800 & 400 | USB 2.0

The Enterprise Class Difference

The LaCie d2 Quadra Enterprise Class is the most complete hard disk solution for professionals that need a powerful solution to handle multiple tasks. Featuring a SATA Enterprise disk that guarantees robust performance, the LaCie d2 Quadra Enterprise Class offers optional 128-bit AES hardware encryption and comes with 24K gold-plated cable contacts. It's the perfect solution for professionals that need flexible and high speed storage.



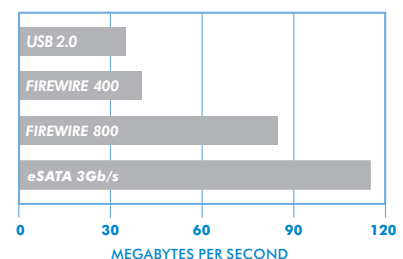
Enterprise Class Data Protection

The LaCie d2 Quadra Enterprise Class has been developed and enhanced to keep your data and information safe and secure. Featuring the option to implement government-grade 128-bit AES hardware encryption, it's perfect for professionals that have sensitive or confidential information on their drive that needs to be kept safe. Set up a password and make the LaCie d2 Quadra Enterprise Class a near-vault, safeguarding against any unauthorized access!

Enterprise Class Performance

The 24K gold-plated contacts on the d2 Quadra Enterprise Class's cables offer accurate and fast signal transfer, giving you sophisticated performance and capabilities. With fast burst transfer rates of up to 105-115MB/s* via eSATA, this industry-leading hard disk delivers high speeds and provides up to 2TB capacity in a relatively compact device. It comes with four interfaces—eSATA 3Gb/s, FireWire 800, FireWire 400, and USB 2.0—offering complete universal connectivity for PC and Mac® users.

PERFORMANCE COMPARISON BURST READ TRANSFER RATE BENCHMARK*



- Enterprise Class internal SATA disk
- Five years of Enterprise Class Service included
- 128-bit AES hardware encryption for optional data protection
- Aluminum fanless cooling design for quiet operation
- High-end cables with 24K gold-plated contacts

Enterprise Disk

The internal Enterprise Class disk included with the d2 Quadra Enterprise Class comes with our five-year Enterprise Class Service guarantee. This high-quality internal disk features 32MB cache memory and 7200RPM, and targets an ambitious 1.2 million hours MTBF (Mean Time Before Failure). Enterprise Class disks have been developed with rotational vibration resistance technology, helping them to be even more reliable and robust in a RAID tower or rackmounted configuration.

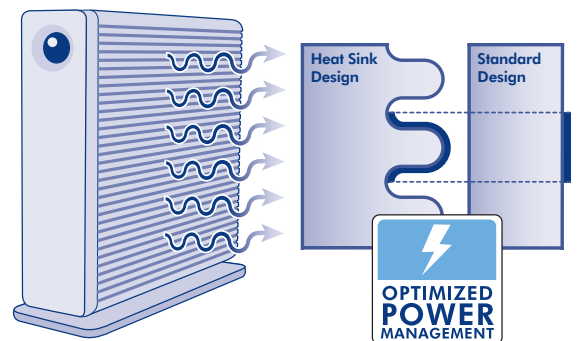


Backup, Restore, and Recover

The LaCie d2 Quadra Enterprise Class comes with Genie Backup Manager Pro™ for Windows® and Intego Backup Manager Pro™ for Mac. This software lets you to reliably and efficiently back up your documents, emails, settings, or other digital assets. With its ease of use, you can either program the LaCie Shortcut Button using the LaCie Desktop Manager to launch a backup with one push, or schedule and customize the type of backup you create. Ideal for creative professionals, the Genie and Intego programs can easily find previous versions of your documents and restore them. With a computer recovery option, professionals 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 LaCie d2 Quadra Enterprise Class is compatible with Time Machine®.

Advanced Power-Saving Design

The LaCie d2 Quadra Enterprise Class's design is sturdy, compact and versatile, making it ideal for intensive professional use. The unique, fanless aluminum heat sink design with 60% more surface area for heat dissipation keeps it quiet and as safe as possible at all times. Thanks to its Triple Power Management System, it is able to switch into standby mode automatically—reducing power consumption significantly. In addition, the LaCie d2 Quadra Enterprise Class is RoHS-certified, meaning that LaCie has made a commitment to producing technology that's better for our planet.



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

Apple® Time Machine and Leopard Compatible

The LaCie d2 Quadra Enterprise Class is compatible with Mac OS X v10.5 Leopard, including Time Machine, making it an ideal partner for your Mac. Time Machine automatically backs up your Mac's system files, applications, accounts, preferences, music, photos, movies, and documents to an external hard drive and you can easily go back in time to recover anything.

Features

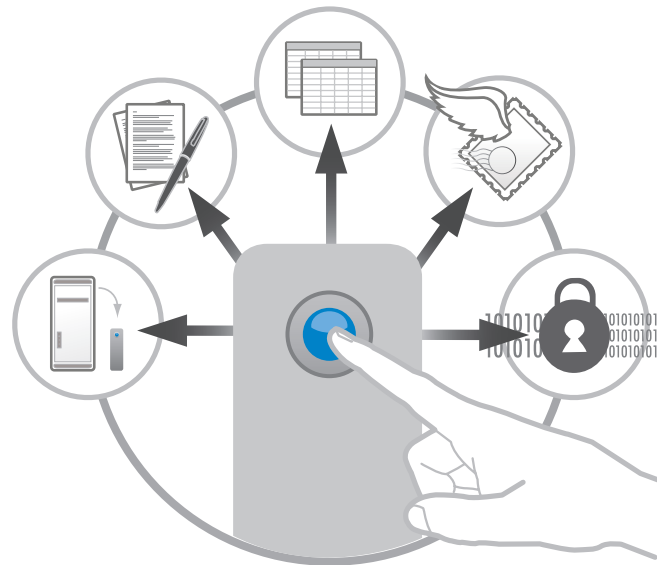
- eSATA 3Gb/s, FireWire 800, FireWire 400, and USB 2.0
- Superior heat dissipation
- Triple (Auto/On/Off) power management
- AES 128-bit hardware encryption
- Daisy-chainable (FireWire)
- Plug & play
- LaCie Desktop Manager
- Advanced backup software

Box Content

- LaCie d2 Quadra Enterprise Class
- eSATA-to-eSATA (3Gb/s) cable with 24k gold-plated contacts
- USB 2.0 cable with 24k gold-plated contacts (compatible with USB 1.1)
- FireWire 400 to FireWire 400 (6-to-6 pin) cable with 24k gold-plated contacts
- FireWire 800 to FireWire 800 (9-to-9 pin) cable with 24k gold-plated contacts
- Quick Install Guide
- LaCie Utilities and User Manual
- LaCie Desktop Manager
- Genie Backup Manager Pro software with computer recovery option for Windows XP, Windows Vista, Windows 7
- Intego Backup Manager Pro software with computer recovery option for Mac OS X 10.5, 10.6

Minimum System Requirements

- Computer with an eSATA, FireWire 800, FireWire 400 or USB 2.0 port
- Latest version of Windows XP, Windows Vista®, Windows 7 / Mac OS X 10.5, 10.6
- Minimum free disk space: 600MB recommended



5 YEAR
ENTERPRISE
CLASS
SERVICES*

Enterprise Class Service

Fully developed to be a reliable storage solution for professionals, the LaCie d2 Quadra Enterprise Class features five years of Enterprise Class Service, which includes a five-year warranty, a five-year Advance Care Option, and a five-year data recovery service option (data recovery available in Europe only)†. LaCie can only provide Enterprise Class Services in the country where the product has been purchased and where there is a local LaCie subsidiary or office. For more information on Enterprise Service Class and term and conditions please visit www.lacie.com

LaCie d2 Quadra Enterprise Class

Item Number	301336	301436	
Capacity**	1TB	2TB	
Interface	eSATA 3Gb/s, FireWire 800, FireWire 400, USB 2.0		
Interface Transfer Rates (maximum theoretical bus speed)	eSATA 3Gb/s: up to 3Gb/s (300MB/s) 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)		
Read Burst Transfer Rates* (maximum drive speed)	With and Without Encryption: eSATA 3Gb/s: up to 105-115MB/s FireWire 800: up to 75-85MB/s FireWire 400: up to 35-40MB/s USB 2.0: up to 30-35MB/s		
Read Average Transfer Rates* (average drive speed)	Without Encryption eSATA 3Gb/s : 80-90MB/s FireWire 800: 75-80MB/s FireWire 400: 35-40 MB/s USB 2.0: 30-35 MB/s	With Encryption eSATA 3Gb/s : 75-80MB/s FireWire 800: 60-65MB/s FireWire 400: 30-35 MB/s USB 2.0: 30-35 MB/s	
Rotational Speed	7200rpm / 32MB or greater		
Seek Time (Read)	< 10ms (eSATA)		
LaCie Shortcut Button	Launch any application (backup, music, slideshows) with one push		
LaCie Desktop Manager	Manages encryption to prevent unauthorized data access		
Triple Power Management	"Auto" for energy efficiency; "On" for instant access; "Off" for data protection		
Dimensions (WxDxH)	60 x 168 x 183 mm / 2.3 x 6.6 x 7.2 in		
Weight	1.7 kg / 3.7 lbs.		
Warranty	5-year		



*Maximum interface transfer rate = theoretical bus bandwidth, whereas burst transfer rate = maximum drive speed. Burst and average transfer rates vary from one computer to another and may vary slightly from one drive to another.

**1TB (Terabyte) = 1000GB. 1GB = 1000MB. 1MB = 1,000,000 Bytes. Total accessible capacity varies depending upon operating environment (typically 10% less).

***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.

†For confidential and technical reasons LaCie will not recover data from an encrypted drive.

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