



# LaCie d2 SAFE Hard Drive

DESIGN BY NEIL POULTON



d2 Design by Neil Poulton

## Biometric Access and Hardware Encryption

### The Highest Level of Security

The LaCie d2 SAFE is triple-protected by biometric access, AES hardware encryption, and a chain lock port\* for securing to your desktop. The LaCie SAFE hard drive family provides ultra-secure and convenient data access control via fingerprint recognition. The LaCie d2 SAFE with 128-bit AES hardware encryption offers the highest security level of data protection – files are automatically encoded on the hard drive without performance compromise. The U.S. Government (NSA) has even announced that AES is secure enough to protect classified information up to the “Top Secret” level.

### As Easy As Unlock, Access, Lock

Simply touch the sensor on top of the LaCie d2 SAFE to lock it when you go away from your desk for a break or meeting and swipe it again to unlock it when you return. Perfect for any professional who needs to protect private files, it’s amazingly easy to use yet provides maximum security. Since it allows up to five different user profiles, the LaCie d2 SAFE is the ideal secure hard drive for teams working on confidential group projects.

### High Performance Hard Drive

Compatible with both Windows® and Mac® operating systems, the LaCie d2 SAFE is a truly universal triple interface (FireWire 800, FireWire 400 and Hi-Speed USB 2.0) storage solution. This is particularly helpful when a group of users with different interfaces and operating systems are working together. In addition, when connected via FireWire 800, it provides fast speeds of up to 64 MB/s sustained transfer rate and up to 800 Mbits/s (100 MB/s) interface transfer rate – making it one of the highest performing totally secure hard drives available.

### A Data Vault For Professionals

Data theft and industrial spying are becoming a real threat and a growing concern in the digital age. Whether you are an executive, a graphic designer or musician, you want complete control over who sees your projects and when. But if you save them to an ordinary hard drive, what intellectual property protection do you have? Ideal for highly confidential professional applications such as video projects, industrial design and music production, the LaCie d2 SAFE guards your original creations from getting into the wrong hands.

**1 TB\*\* =**

**125,000 songs or**

**500 movies or**

**100,000 office presentations\*\*\***

- The maximum security solution for protecting intellectual property
- Hardware encryption with automatic file encoding
- Convenient and secure data access control
- Universal connectivity on PC or Mac

## Features

- Biometric (fingerprint) sensor
- 128-bit AES hardware encryption
- Triple interface: FireWire 800, FireWire 400, Hi-Speed USB 2.0
- Register up to five user profiles
- Quiet "smart fan" cooling system
- Stack or stand upright
- LaCie '1-Click' Backup Software

## Box Content

- LaCie d2 SAFE Hard Drive
- FireWire 800 cable
- FireWire 400 cable
- Hi-Speed USB 2.0 cable
- Drive stand for upright use
- External power supply
- CD-ROM

## System Requirements

- Windows XP, Windows Vista™ / Mac OS X 10.2 or 10.6
- Intel Pentium® II 350MHz / Power Mac G3 processor or greater
- Minimum 128 MB RAM



Biometric (fingerprint) sensor

← Hi-Speed USB 2.0

← FireWire 800

← FireWire 800

← FireWire 400

← Power connector

### LaCie d2 SAFE Hard Drive

Capacity**	2 TB
Item Number	301503
Interfaces	2 x FireWire 800 (9-pin) ports 1 x FireWire 400 (6-pin) port (compatible with iLink, DV**) 1 x Hi-Speed USB 2.0 port (compatible with USB 1.1)
Interface Transfer Rates	FireWire 800: up to 800 Mbits/s (100 MB/s) FireWire 400: up to 400 Mbits/s (50 MB/s) Hi-Speed USB 2.0: up to 480Mbits/s (60 MB/s)
Sustained Transfer Rates	FireWire 800: up to 64 MB/s FireWire 400: up to 42 MB/s Hi-Speed USB 2.0: up to 34 MB/s
Fan	Smart fan
Rotational Speed	5400 RPM or greater
Cache**	8 MB or greater
Hardware Encryption	AES (Advanced Encryption Standard) with a key size of 128 bits
Software	LaCie User Administration and Biometric Drive Lock; LaCie '1-Click' Backup Software
Dimensions (WxHxD)	1.7 x 6.3 x 6.8 in. / 44 x 160 x 173 mm
Weight	3.31 lbs. / 1500 g
Warranty	3-year limited

\*Security chain and DV cable sold separately.

\*\*1 TB (Terabyte) = 1000 GB. 1 GB = 1000 MB. 1 MB = 1,000,000 Bytes. Total accessible capacity varies depending upon operating environment (typically 10% less). Capacity and cache memory vary depending upon RAID mode.

\*\*\*Calculations are based on 1 MB per photo, 1 GB per hour of MPEG-2 compressed video, and 3 MB per 3-minute song.

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