# LACIE d2 Blu-ray 12x

FireWire USB 2.0



# The Professional Choice for Blu-ray Recording

## CyberLink, ROXIO

## **Record Professional HD Video**

Engineered for professional video authoring houses, the LaCie d2 Blu-ray Drive records, rewrites, and plays back high-definition (HD) video. Store up to four hours of HD video on a 50GB\* disc—about 10 times as much as a DVD. Shoot HD videos from your camcorder, author the videos, and burn them without any quality loss using multiple video codecs (MPEG2, AVC, VC-1). Then, share them with customers or give them to a replication facility for distribution.

## **Enhance Your Multimedia Experience**

BD-ROM doesn't mean only high-definition video. With the LaCie d2 Blu-ray Drive, enjoy an HD movie with vibrant sound. Blu-ray offers up to eight channels at 192kHz/32 streams of audio quality. Get a stunning experience with multiple simultaneous videos, updatable content, full interactive challenges, and activities.

## Cost-Effective, Long-Term Archives

Now you can store large amounts of valuable administrative documents, audio asset libraries, raw video shoots and multiple image files on a single disc with complete peace of mind. The LaCie d2 Blu-ray Drive's writing process ensures record authenticity and longevity on sturdy write-once discs with an enhanced scratch-resistant hard coating surface. It also offers a packet writing option. By choosing Blu-ray technology, you get low cost per gigabyte in safe storage.

## Quick and Easy Backup Solution

This state-of-the-art drive comes bundled with easy-to-use burning software, which includes a backup application. It is a genuine timesaving solution for regularly backing up important files or emails at an impressive data transfer rate. In addition, LaCie's exclusive, trusted d2 drive design is unsurpassed for durability and offers near-silent operation.

50GB<sup>\*</sup>= 4 hours of HD video<sup>\*\*</sup>



- Record, rewrite and play back HD video
- Author HD video content for playback on all BD players
- Store up to 50GB of data on a single disc
- Multi-format BD (Blu-ray) and DVD/CD



#### **Features**

- USB 2.0 and FireWire interfaces
- Easy Media Creator 10 and Toast 10 Titanium with HD/BD plug-in
- Backward compatible with DVDs and CDs
- View BD-ROM, DVD-Video, and Video-CD
- Play back high-definition Blu-ray movies (on Windows® only)

### **Box Content**

- LaCie d2 Blu-ray Drive
- FireWire 400 cable; FireWire 400 to 800 cable; USB 2.0 cable
- External power supply
- LaCie DVD-ROM (Windows/Mac®) with User Manual and software
- Quick Install Guide

#### **Minimum System Requirements**

#### MASTERING/BURNING:

- Latest version of Windows XP SP2, Windows Vista®, Windows 7/ Mac OS X 10.5, 10.6
- Pentium 4 3.2GHz processor / Power PC G5 or higher, Mac Intel Dual Core processor
- Minimum 512MB RAM (1GB recommended)

#### HD VIDEO PLAYBACK:

- Windows OS
- GPU: NVIDIA GeForce 7600GT/7900GT, ATI X1600 with latest driver
- Monitor: minimum 1280x1024 resolution
- To play a protected BD movie in HD through a digital DVDI or HDMI interface: HDCP GPU + HDCP-ready display

| Item Number         | 301906   |
|---------------------|--|
| Writing Speeds      | BD-R** (single or dual layer) 4x to 12x (limited to 8x with USB); BD-RE*** 2x; BD-R LtH 6x; DVD±R 16x; DVD±RW 6x; DVD±R DL 8x; DVD-RAM 5x CD-R 40x; CD-RW 24x                |
| Reading Speeds      | BD-ROM**** 6x to 8x ; BD-R (single or dual layer) 8x; BD-RE 8x; BD-RE DL 6x; BD-R LtH 6x; DVD±R<br>16x; DVD±RW 8x; DVD±R DL 8x; DVD-RAM 5x ; CD-ROM 40x; CD-R 40x; CD-RW 24x |
| Data Transfer Rates | $\begin{array}{l} \text{BD: } 1\text{x} = 4.5\text{MB/s} \\ \text{DVD: } 1\text{x} = 1.38\text{MB/s} \end{array}$  |
| Dimensions (WxDxH)  | 173 x 268 x 44 mm / 6.3 x 10.6 x 1.7 in.   |
| Weight              | 1.5 kg / 3.31 lbs.   |
| Software            | Roxio Easy Media Creator 10; Toast™ 10 Titanium with HD/BD plug-in;<br>PowerDVD BD (for HD playback with Windows)  |
| Warranty            | 3-year limited   |

\*1 GB = 1,000,000,000 bytes. Total accessible media capacity varies depending upon operating environment. \*\*Approximate calculation is based on a 720p resolution image coded in MPEG-2 at a bit rate of 24Mbits/s. \*\*\*Blu-ray disc Recordable, write-once \*\*\*\* Blu-ray disc Rewritable <sup>\*</sup>Blu-ray disc Read Only Memory This product is not to be used for illegal recording. LaCie cannot be held responsible for the unlawful use of this device.

©2010, LaCie. The LaCie logo is a trademark of LaCie. Other product and brand names may be trademarks or registered trademarks of their respective owners. Specifications and appearance are given as guidelines and may change without notice. www.lacie.com 100210





