

LaCie Big Disk Extreme with Triple Interface

Hi-Speed USB 2.0, FireWire 800 & FireWire 400



Triple Interface Connectivity & Extreme Speed



d2 Design by Neil Poulton

Combining The Best Technologies

LaCie takes the best of its award-winning Big Disk Extreme (with FW400, FW800, and built-in RAID 0) and its Big Disk Triple Interface (FW800, FW400 and Hi-Speed USB 2.0, and built-in spanning), and confirms its technological leadership by launching the Big Disk Extreme with Triple Interface. Use it to store large amounts of pre-press files, digital video, presentations, image banks and more. Easily share and exchange data among USB 2.0, FireWire 800, FireWire 400 and iLink computers.

Ideal For Digital Audio/Video Pros

This powerful drive is optimized for media professionals working with high-definition audio, digital video editing, SD video and 2D/3D imaging. Its capacity combined with never-before-seen transfer rates make it ideal for datahungry applications or sharing and archiving large-scale video projects. Chain FireWire peripherals or iLink DV cameras with the drive for maximum performance.

Convenient & Easy-To-Use

This hot plug & play drive achieves RAID 0 performance **with no configuration**. More compact and lightweight than RAID towers, it can be placed in a spacesaving upright position, be stacked, rack-mounted and even daisy-chained with other drives (with FireWire) to increase its power. With the "super combo" triple interface solution, this versatile drive allows for true and easy cross-platform convenience.

Drive Heat Management

This d2 drive's aluminum body draws heat away from the internal disk toward the external casing, which absorbs and dissipates heat, keeping it safe and prolonging its life and reliability. Because of this unique feature, this drive comes fan-free in the 500GB capacity, and offers a "smart fan" for the 640GB and 1TB capacities, which is ultra-quiet and has speeds that automatically vary depending upon temperature.



- Maximum storage in a portable 5.25" 1U form factor
- Archive & exchange among several workstations
- Optimized for digital audio/video professionals
- Ultra-quiet fanless design (500GB); quiet "smart fan" technology (640GB & 1TB)

Features

- Burst transfer rate up to 80-90MB/s in FireWire 800**
- Easy-to-use: no software configuration, driver-free
- Built-in RAID 0 for Extreme FireWire 800 speed
- Twice as fast as most FireWire 400 drives
- Transfer rates of up to 50% faster than first-generation FireWire 800 drives***
- Hot plug & play
- Expandable via FireWire with other FireWire hard drives
- Daisy-chainable with peripherals such as CD-RW, AIT or DV cameras
- · Capable of data mirroring/striping for more security
- Unique, heat-dissipating aluminum design
- Stack, rack-mount or stand upright on your desk

Box Content

- LaCie Big Disk Extreme with Triple Interface
- FireWire 800 to FireWire 800 (9-to-9 pin) cable
- FireWire 400 to FireWire 400 (6-to-6 pin) cable
- iLink®/DV (6-to-4 pin) cable
- Hi-Speed USB 2.0 cable (USB 1.1 compatible)
- External power supply
- LaCie Utilities CD-ROM with User Manual, Quick Install Guide, and software
- Drive stand for upright desktop use

Minimum System Requirements

- Computer with a FireWire 800, FireWire 400, iLink or USB 2.0 port
- FireWire 800/USB 2.0 equipped computer:
 Mac OS 10.2 or greater / Windows® 2000, Windows® XP or higher
- FireWire 400 or iLink/USB 1.1 equipped computer: Mac OS 9.x, 10.x / Windows® 2000, Windows® XP or higher
- Intel Pentium II 350MHz-equivalent processor or higher / Power Mac G3, G4, G5, Mac Intel processor or higher
- Minimum 128MB RAM (512MB or greater recommended)



	LaCie Big Disk Extreme with Triple Interface		
Capacity*	500GB	640GB	1TB
Item Number	300794	301148	300797
Fan	fanless	smart fan	smart fan
Interface	2 x FireWire 800 ports; 1 x FireWire 400 port (compatible with iLink, DV);		
	1 x Hi-Speed USB 2.0 port (compatible with USB 1.1)		
Interface Transfer Rate	FireWire 800: up to 800Mbits/s (100MB/s); FireWire 400: up to 400Mbits/s (50MB/s);		
(maximum bus speed)	USB 2.0: up to 480Mbits/s (60MB/s) per bus		
Burst Transfer Rate**	FireWire 800: up to 80-90MB/s, FireWire 400: up to 35-40MB/s, USB 2.0: up to 30-34MB/s		
(maximum drive speed)			
Rotational Speed	7200rpm		
Average Seek Time	<10ms		
Cache Size	16MB minimum		
Software Configuration	Driver-free for Windows XP, Windows 2000 and Mac OS X. Silverlining for Mac OS 9; SilverKeeper for		
	easy backup with Mac OS 9 & Mac OS X; LaCie '1-Click' Backup Software (PC/Mac)		
Weight	5.51 lbs / 2500 g		
Dimensions (WxHxD)	1.7 x 6.8 x 10.6 in. / 44 x 173 x 270 mm		
Warranty	US: 1 year limited / Europe: 2 years limited		















