



LaCie 2big Triple

FireWire 800, FireWire 400 & Hi-Speed USB 2.0



Design by Neil Poulton

Professional 2-Disk RAID



Triple Interface & RAID Flexibility

This easy-to-use two-disk device incorporates the three most universal interfaces. It comes with two FireWire 800 ports, one FireWire 400 port and one Hi-Speed USB 2.0 port for PC or Mac users. The 2big Triple is ideal for storing office data and archiving image banks but also for audio/video projects (DV and SD video playback or 2D/3D imaging projects). Offering four different RAID levels, it meets any kind of storage need: security, large capacity or speed. Simply select your RAID level with the mechanical switch on the back.

Security For Professional Data

In SAFE 100 (RAID 1) configuration, the two disks are mirrored for maximum security. Data is automatically duplicated to each drive so the available capacity is reduced to 50%. If one drive fails in RAID 1, data remains accessible and can even be automatically rebuilt onto a spare drive (sold separately). For ensuring complete data security and availability, the drives are hot-swappable. The 2big Triple comes with award-winning EMC® Retrospect® Express for advanced backup management and data restoration (Windows & Mac). Automatic backups of selected files or folders can be scheduled to protect your data.

High-Performance Storage

The 2big Triple is the ultimate storage solution for audio/video and creative professionals who need swift, reliable performance. FireWire 800 interface delivers impressively rapid burst transfer rates of up to 90MB/s** in RAID 0 configuration. In FAST mode (hardware RAID 0), the 2big Triple uses the two SATA drives simultaneously to deliver maximum performance. Select the BIG mode for maximum capacity or choose JBOD wherein the two drives work independently.

Superior Design

The 2big's design is attractive, compact and allows for up to 2TB capacity. The heat sink metal design naturally draws heat away from the hard disk's internal components to help keep it cool and improve reliability. With versatile configurations such as vertical, horizontal, stacked or rack-mounted, it conforms to your work environment. It offers triple power management: "Auto" for energy efficiency; "On" for instant access; or "Off" for data protection. The large glowing blue button on the front functions as a Shortcut Button that can launch EMC® Retrospect® advanced backup software or any other application of your choosing.

1TB = 2 hours of uncompressed HD video or
72 hours of HD video or
84 hours of DV or
25,000 RAW photos***

- Fast FireWire 2-disk RAID storage for creative professionals
- Ideal for protecting your critical folders
- Four RAID modes for maximum security or high speed
- Automatically back up your data with one push

Features

- FireWire 800, FireWire 400 & Hi-Speed USB 2.0
- Heat sink metal design for natural cooling
- Hardware RAID 1 with auto-rebuild
- RAID 0 for maximum performance and capacity
- 2 removable SATA drives with locks
- EMC® Retrospect® Express software (Windows/Mac)
- Plug & play

Box Content

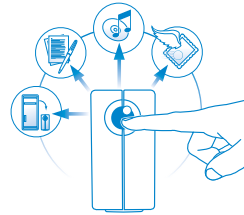
- LaCie 2big Triple
- FireWire 800 to FireWire 800 (9-to-9 pin) cable
- FireWire 400 to FireWire 400 (6-to-6 pin) cable
- Hi-Speed USB 2.0 cable (USB 1.1 compatible)
- External power supply
- LaCie Utilities CD

Minimum System Requirements

- Computer with a FireWire 800, FireWire 400 or USB 2.0 port
- Windows 2000 or later / Intel Pentium 500MHz processor or higher
- Mac OS 10.2.8 or later / Mac G4, G5, Intel 500MHz processor or higher
- Minimum 128MB RAM (512MB recommended)

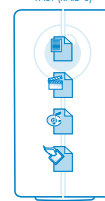
LACIE SHORTCUT BUTTON

Launch any application with one easy push

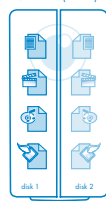


RAID FLEXIBILITY

Maximum
SPEED
FAST (RAID 0)



Maximum
SECURITY
SAFE 100 (RAID 1)



RACKMOUNTED



2 SWAPPABLE DISKS

LaCie 2big Triple

Item Number	301254	301255	301256
Capacity*	1TB	1.5TB	2TB
Interface	2 x FireWire 800 ports; 1 x FireWire 400 port; 1 x USB 2.0 port		
Interface Transfer Rates (maximum bus speed)	FireWire 800: up to 800Mbps/s (100MB/s) FireWire 400: up to 400Mbps/s (50MB/s) USB 2.0: up to 480Mbps/s (60MB/s)		
Burst Transfer Rates** (maximum drive speed)	FireWire 800: up to 80-90MB/s FireWire 400: up to 35-40MB/s USB 2.0: up to 30-34MB/s		
Rotational Speed/Cache	7200rpm / 1TB & 1.5TB: up to 32MB (2x16MB) or greater; 2TB: up to 64MB (2x32MB)		
Seek Time (Write)	<10 ms		
RAID Modes	<ul style="list-style-type: none"> • SAFE 100: data is automatically duplicated to each drive (available capacity 50%) for maximum security (RAID 1) • FAST: data is allocated simultaneously to each drive (available capacity 100%) for maximum speed & capacity (RAID 0) • JBOD: 2 disks work independently for maximum flexibility (available capacity 100%) • BIG: 2 disks are merged together (available capacity 100%) for maximum capacity (concatenation) 		
Cooling System	Thermoregulated, linear, quiet smart fan; heat sink metal design for natural cooling		
OS Compatibility (driver-free)	Windows 2000, Windows XP, Windows Server 2003 or Windows Vista™ / Mac OS 10.2.8 or later		
Software	EMC® Retrospect® Express advanced backup software (Mac) EMC® Retrospect® Express HD advanced backup software (Windows) LaCie Shortcut Button software		
Dimensions	91 x 200 x 172 mm / 3.5 x 7.8 x 6.7 in.		
Weight	2600 g / 5.73 lbs.		
Warranty	3 years limited		

*1TB (Terabyte) = 1000GB. 1GB = 1,000,000,000 bytes. Total accessible capacity varies depending upon operating environment (typically 5–10% less). Capacity also varies depending upon RAID mode. BIG, FAST and JBOD = total accessible capacity; SAFE 100 (RAID 1) = 50% capacity.

**These burst transfer rates were found in RAID 0 for highest speed. Performance depends on the RAID mode selected. 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; HDV 1080i, 1920x1080, 29.97 fps for high-definition video; NTSC DV 25 standard-definition 720x486, 29.97 fps for digital video; and an average digital SLR resolution of 8 megapixels for RAW photos.

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compatible with
WINDOWS*

compatible with
MAC OS*

FIREWIRE*

USB 2.0

