

# CABLES AND CONNECTORS

## THUNDERBOLT

Your LaCie product features Thunderbolt technology, the most flexible interface ever created. This exciting new high-speed cable technology connects your computers and electronic devices together like never before. Thunderbolt technology supports two 10Gb/s bi-directional channels from a single port, the fastest data connection available on a personal computer. At 10Gb/s, a full-length HD movie can be transferred in less than 30 seconds.

Thanks to support for both data streams and mini DisplayPort video, you can connect either a storage peripheral or a display to a Thunderbolt port. However, it's not possible to use a mini DisplayPort cable to connect a storage peripheral to a Thunderbolt port. You must use a Thunderbolt cable.

For more information, see [www.lacie.com](http://www.lacie.com)

| Connector Face (to computer)  | Cable End (to computer)   | Cable End (to product)   | Connector Face (to product)   |
|---|---|--|---|
|  |  |  |  |

**Important Info:** Windows users must first connect the product via USB (see [Getting Connected](#)) and install drivers (see [Install Drivers \(Windows Only\)](#)) in order for the Thunderbolt connection to work. After drivers are installed, you can disconnect the USB cable and connect the Thunderbolt one.

# USB 3.0

USB is a serial input/output technology for connecting peripheral devices to a computer. SuperSpeed USB 3.0 is the latest implementation of this standard, and it provides higher bandwidth and new power management features.

Transfer rates can attain up to 5 Gbits/s as opposed to USB 2.0's 480 Mbits/s. This means USB 3.0 is theoretically up to ten times faster than its predecessor.

Your LaCie drive is shipped with a SuperSpeed USB 3.0 cable to ensure maximum data transfer performance when connected to a compatible USB 3.0 port. The cable will also work when connected to a USB 2.0 or 1.1 port, but drive performance will be limited to their respective transfer rates.

| Connector Face<br>(to Computer)   | Cable End<br>(to Computer)  | Cable End<br>(to Hard Drive)  | Connector Face<br>(to Hard Drive)   |
|---|---|---|---|
|  |  |  |  |