

Dual-Bay Drive Enclosure for 2.5in SATA Drives - Thunderbolt

Product ID: S252SMTB3



The S252SMTB3 2-bay Thunderbolt enclosure enables you to connect two 2.5" SATA I/II/III hard drives (HDD) or solid state drives (SSD) to your Mac or PC using an available Thunderbolt port.

Transfer data to and from your external drives faster than ever before, through a Thunderbolt connection. With data transfer speeds up to 10 Gbps, Thunderbolt performs 100% faster than USB 3.0 (5 Gbps), and 60% faster than eSATA (6Gbps). The unprecedented performance Thunderbolt offers makes this enclosure an ideal solution for high-resolution video editing and photography applications.

To save you time and money, the S252SMTB3 includes a high-quality 1m Thunderbolt cable, ensuring you have everything you need for a hassle-free installation.

To help ensure optimal operating temperatures for your hard drives and solid state drives, the Thunderbolt enclosure features a built-in fan and a durable, solid aluminum housing that maximizes heat dissipation.

Get the most out of your Thunderbolt devices by leveraging the Thunderbolt daisy chain port. You can connect up to 6 additional devices such as monitors, docking stations, or additional external drives. This is an excellent docking storage solution for Ultrabooks or smaller more portable laptops that have fewer I/O ports.

The S252SMTB3 is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Add high-speed external storage, for graphics-intensive applications such as high-resolution video or photo editing
- Quickly transfer large data files from your computer to an external hard drive for secure backups

- Build a software RAID array, to achieve greater individual drive capacity, or secure data redundancy

Features

- Supports Thunderbolt data rates of up to 10Gbps
- Includes 1m Thunderbolt cable
- Built-in Thunderbolt daisy chain port
- Aluminum housing w/ built-in fan
- 2-bay SATA drive enclosure
- Compatible with SATA revision I/II/III (1.5/3.0/6.0 Gbps)

Hardware

Warranty	2 Years
Fan(s)	Yes
Fans	50 mm
Interface	Thunderbolt
Bus Type	Thunderbolt
Number of Drives	2
Drive Size	2.5in
Compatible Drive Types	SATA
Drive Installation	Fixed
Number of 2.5 inch bays	2
Supported Drive Height(s)	15mm
Fan Bearing Type	Ball Bearing
Chipset ID	Intel - DSL3510L

Performance

Maximum Data Transfer Rate	10 Gbps
Type and Rate	Thunderbolt - 10 Gbit/s



UASP Support	No
Type and Rate	SATA III (6 Gbps)
Hardware Raid Supported	No
Max Drive Capacity	Currently tested with up to 2TB 5400 RPM hard drives
Hot Swap Capability	No
Temperature Alarm	No

Connector(s)

Drive Connectors	SATA Data & Power Combo (7+15 pin)
Host Connectors	Thunderbolt (20-pin)

Software

OS Compatibility	OS independent; No software or drivers required
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Indicators

LED Indicators	Status (Power)
	Drive 1 Activity
	Drive 2 Activity

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Output Voltage	12V DC

Environmental

Operating Temperature	5C to 35C (41F to 95F)
Storage Temperature	-20C to 70C (-4F to 158F)
Humidity	5% ~ 95% RH

Physical Characteristics

Color	Silver
Material	Aluminum



Max Drive Height	0.6 in [15 mm]
Product Length	5.2 in [13.3 cm]
Product Width	3.7 in [93 mm]
Product Height	2.5 in [63 mm]
Weight of Product	17.3 oz [490 g]

Packaging Information

Package Length	9.1 in [23 cm]
Package Width	7.1 in [18 cm]
Package Height	3.3 in [85 mm]
Shipping (Package) Weight	3.0 lb [1.3 kg]

What's in the Box

Included in Package	Thunderbolt 2.5" HDD Enclosure
	Thunderbolt Cable
	HDD installation screw kit
	Universal Power Adapter w/ regional power cables (NA/EU/UK/AUS)
	Rubber foot set
	Instruction Manual

****Product appearance and specifications are subject to change without notice.***

