STARDOM®
STORAGE SOLUTIONS

THUNDERBOLT™

SOHORAID ST4-TB3-B

4-Bay 2.5"/3.5" SATA III HDD/SSD Hardware RAID Storage

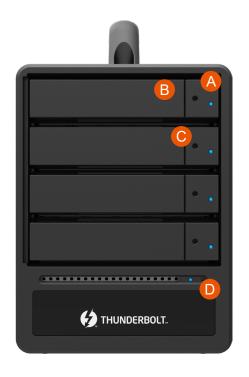2 Thunderbolt™ 3 ports, 1 Mini DisplayPort, Hot-Swappable Drive

A software RAID storage system is unable to overcome the problems associated with cross-platform usage. It is only through hardware RAID controller chipsets that users can use these hard drives concurrently in Mac or Windows computers. With the ST4-TB3's built-in hardware RAID controller chipset and Thunderbolt™ 3 host interface, not only does it promise high transmission speed, it also eliminates the cross-platform usage issues associated with JBOD or RAID 0/1/10 setups. Also, with hardware RAID, all data is computed and processed by the built-in CPU. With such advantages, your computer performance can be focused on running the software and work, instead of handling the storage device's transmission issues. (RAID storage is used between Mac OS and Windows PC platforms and needs to use the same file format, for example: exFat file format).

Features

1. Hardware RAID that works seamlessly between Macs and PCs.
2. The ST4-TB3 is equipped with four configuration modes to suit every need.
   - RAID 0/1/10/JBOD.
3. Thunderbolt™ 3 (USB-C) brings you 40Gbps extreme high data transfer speed.
4. ST4-TB3 to support 4 x 3.5" / 2.5" SATA HDD/SSD.
5. Thunderbolt™ 3 The USB-C that does it all.
   - Support 15W (5V/3A) Power Delivering.
   - Mini DisplayPort connect DVI、HDMI、VGA display devices.

A. HDD access light
B. HDD enclosure handle
C. HDD enclosure keyhole
D. Power status light

E. Power socket
F. Power switch
G. Mini DisplayPort

H. Thunderbolt™ port
I. Anti-theft lock
J. Fan

Technical Specification

Model No	ST4-TB3 (Silver) / ST4-TB3-B (Black)
Interfaces	Thunderbolt™ 3 Port x 2(up to 40 Gbps), Support 15W (5V/3A) Power Delivering. Mini DisplayPort x 1
Compatible Drive	4 x 3.5" / 2.5" SATA III HDD/SSD (up to 6 Gbps) Support large volume up to 10TB
Storage Mode	RAID 0, 1, 10 and JBOD
Operating System Support	Windows 7 (64-bit), Windows 10 (64-bit), macOS 10.13 and later
Cooling System	9 cm Low noise fan
Electrical and Operating Requirements	* Line voltage: 100-240V AC * Frequency: 50Hz to 60Hz, single phase * Maximum continuous power: 150W * Operating temperature: 32° to 104° F (0° to 40° C) * Storage temperature: -4° to 116° F (-20° to 47° C) * Relative humidity: 5% to 95% noncondensing
Certification	CE/FCC
Size	Height: 166 mm Width: 124 mm Depth: 248 mm
Product Code	ST4-TB3 - EAN: 4713227440059, UPC: 884826504238 ST4-TB3-B - EAN: 4713227440363, UPC: 884826504542
Carton	4 pcs per carton
Package Accessories	* ST4-TB3 / ST4-TB3-B x 1 (with removable drive tray enclosed x 4) * Thunderbolt™ Cable x 1 * AC Power Cable x 1 * Handle x 1 * Quick setup guide x 1 * Screws & Keys