

2.5in USB 2.0 One Button Backup SATA External Hard Drive Enclosure

StarTech ID: SAT2510BU2B



This 2.5in External SATA Hard Drive Enclosure connects to a host computer through USB 2.0, allowing you to turn any standard 2.5in Serial ATA hard drive (SATA, SATA II, SATA III) into a highly portable storage solution. Large capacity drives (tested with up to 1TB) can be used to greatly enhance your computer's storage/backup capabilities.

The SATA hard drive enclosure offers One Button Backup, allowing you to automate backups of data from the host computer to the external hard drive at the touch of a button.

The external hard drive enclosure features a slim, lightweight design as well as an attractive black metal casing. The USB/SATA enclosure also includes a USB Y-cable that can be used to ensure sufficient power for higher capacity/higher power consumption drives.

Applications

- Create a fast, ultra portable external storage solution for laptops or netbooks
- Add-on storage to almost any USB enabled system
- Backup data to an external storage device
- Retrieve data from old laptop drive, or turn the unused drive into additional external storage space

Features

- Screwless drive installation and assembly
- Powered directly from the USB port
- High Speed USB 2.0 compliant host interface, with support for transfer rates up to 480 Mbps
- Compatible with SATA revision 1/2/3 (1.5/3.0/6.0 Gbps) drives
- Supports 2.5" form factor hard drives (HDD) and solid state drives (SSD) up to 9.5mm in height
- Light-weight, durable aluminum construction
- Compact, portable design
- Power/Activity LED indicator
- Plug-and-Play and Hot-Swap compatible

Technical Specifications

Warranty	2 Years
Interface	USB 2.0
Number of Drives	1
Drive Size	2.5in
Drive Type	SATA
Drive Installation	Fixed
Fan(s)	No
Chipset ID	Sunplus - SPIF225A
RAID	No
Max Drive Capacity	Currently tested with up to 1TB 5400 RPM hard drives
OS Compatibility	Windows 98SE/ ME/ 2000/ XP(32/64bit)/ Vista(32/64bit)/ 7(32/64bit)/ Server 2008 R2, Linux
Color	Black
Enclosure Type	Aluminum
Max Drive Height	0.4 in [9.5 mm]
Product Length	5.3 in [135 mm]
Product Width	3 in [77 mm]
Product Height	0.6 in [16 mm]
Product Weight	3.5 oz [100 g]
LED Indicators	1 - Power (Blue LED around Backup Button)
Note	The included one touch backup software is only compatible with Microsoft Windows.
Shipping (Package) Weight	14.1 oz [400 g]
Included in Package	1 - 2.5in SATA Enclosure
Included in Package	1 - Foam Spacer
Included in Package	1 - Release Pin
Included in Package	1 - USB Y Cable
Included in Package	1 - Mini Screwdriver
Included in Package	1 - Travel Case
Included in Package	1 - Software CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

