

2.5in USB SATA External Hard Drive Enclosure w/ Integrated USB cable

Product ID: SAT2510SCB



The SAT2510SCB External Hard Drive Enclosure transforms any 2.5" SATA (SATA, SATA II, SATA III) hard drive or solid state drive (SSD) into a portable USB external hard drive. Large capacity drives (tested with up to 1TB) can be used to greatly enhance your computer's storage/backup capabilities.

Designed to provide convenience and portability, the hard drive enclosure features a built-on USB 2.0 cable and a durable yet lightweight aluminum construction that fits perfectly in your pocket or laptop bag when not in use.

To simplify connection to the host desktop or laptop computer, the enclosure can be powered through its built-on USB connection, eliminating the need for an external power supply and having to find a suitable power outlet while making it easier to backup data or load stored files.

Certifications, Reports and Compatibility

Applications

- Busy travelers who can't waste time locating or sorting out cables while on the road
- Create a fast, portable external storage solution for desktops, laptops or netbooks
- Add-on extra storage to almost any USB enabled computer system
- Backup important data to an external storage device
- Share large files between computers quickly and securely without a network
- Retrieve data from old SATA drive, or turn the unused drive into additional external storage space

Features

- Integrated 2in (5cm) USB cable
- High Speed USB 2.0 host interface, with supported transfer rates up to 480 Mbps
- Powered directly from the USB port
- Light-weight and durable aluminum chassis
- Power/Activity LED indicator
- Compatible with SATA revision 1/2/3 (1.5/3.0/6.0 Gbps) drives
- Supports 2.5" form factor SATA hard drives (HDD) or solid state drives (SSD)
- Plug-and-Play and Hot-Swap compatible

Hardware

Warranty	2 Years
Fan(s)	No
Interface	USB 2.0
Number of Drives	1
Drive Size	2.5in
Compatible Drive Types	SATA
Drive Installation	Fixed
Chipset ID	SunplusIT - SPIF301

Performance

Type and Rate	USB 2.0 - 480 Mbit/s
UASP Support	No
Hardware Raid Supported	No
Max Drive Capacity	Currently tested with up to 1TB 5400 RPM hard drives

Connector(s)

Drive Connectors	SATA Data & Power Combo (7+15 pin)
Host Connectors	USB Type-A (4 pin) USB 2.0



Software

OS Compatibility	OS independent; No software or drivers required
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Indicators

LED Indicators	Blue Power and Activity
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Power

Power Source	Not Included (not required for standard applications)
Output Voltage	5 DC
Output Current	0.5A
Center Tip Polarity	Positive
Plug Type	H

Environmental

Operating Temperature	0C to 70C (32F to 158F)
Storage Temperature	-20C to 75C (-4F to 167F)
Humidity	10 to 90% RH

Physical Characteristics

Color	Silver
Material	Aluminum
Max Drive Height	0.4 in [9.5 mm]
Product Length	5.2 in [13.1 cm]
Product Width	3.3 in [84 mm]
Product Height	0.6 in [16 mm]
Weight of Product	5.1 oz [145 g]

Packaging Information

Package Length	7.2 in [18.3 cm]
Package Width	1.6 in [41 mm]
Package Height	6.0 in [15.2 cm]



Shipping (Package) Weight	9.9 oz [280 g]
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What's in the Box

Included in Package	2.5" Aluminum Enclosure with Integrated USB Cable
	Extension USB Y cable
	Package of screws
	Instruction Manual

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

