

3.5in Black USB 2.0 to SATA External Hard Drive Enclosure

StarTech ID: SAT3510BU2V



This Black External Hard Drive Enclosure lets you install a 3.5in SATA hard drive for connection to a computer using USB 2.0 - a cost-effective storage solution for a wide variety of applications including file and application sharing between desktop and laptop computers, data archiving, or simply backing up existing hard drives to preserve data security. Large capacity drives (tested with up to 4TB) can be used to greatly enhance your computer's storage/backup capabilities.

Designed with modern computer systems in mind, the USB 2.0 SATA hard drive enclosure is compatible with the IT industry's newest 3.5in SATA (SATA, SATA II, SATA III) and features a sleek, sturdy aluminum casing that looks terrific next to any MAC or PC system.

The enclosure is compatible with a broad range of Windows operating systems, Mac OS 9.0 and up and Linux, as well as Apple's Mac OS X Leopard operating system - including its breakthrough automatic "Time Machine" backup feature.

Applications

- 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

- High Speed USB 2.0 host interface, with supported transfer rates up to 480 Mbps
- Power/Activity LED indicator
- Light-weight and durable aluminum chassis
- Compatible with SATA revision 1/2/3 (1.5/3.0/6.0 Gbps) hard drives
- Supports 3.5" form factor SATA hard drives
- Plug-and-Play and Hot-Swap compatible

Technical Specifications

Warranty	2 Years
Interface	USB 2.0
Number of Drives	1
Drive Size	3.5in
Drive Type	SATA
Drive Installation	Fixed
Fan(s)	No
Chipset ID	Sunplus - SPIF301
Drive Connectors	1 - SATA Data & Power Combo (7+15 pin) Receptacle
Host Connectors	1 - USB B (4 pin) Female
Maximum Data Transfer Rate	480 Mbps
Type and Rate	USB 2.0 - 480 Mbit/s
Type and Rate	SATA II (3 Gbps)
RAID	No
Max Drive Capacity	Currently tested with up to 4TB 5400 RPM hard drives
OS Compatibility	Windows 2000/ XP(32/64bit)/ Vista(32/64bit)/ 7(32/64bit)/ Server 2008 R2, Linux, and Mac OS X and up
Color	Black
Enclosure Type	Aluminum
Product Length	7.6 in [193 mm]
Product Width	1.2 in [31 mm]
Product Height	4.4 in [113 mm]
Product Weight	11.5 oz [325 g]
LED Indicators	1 - Power/Activity (Green)
Power Adapter Included	Yes
Input Voltage	115 AC
Output Voltage	12 DC
Output Current	2A
Center Tip Polarity	Positive
Plug Type	M
Operating Temperature	0°C ~ 70°C
Storage Temperature	-20°C ~ 70°C
Humidity	5% ~ 95% RH
Shipping (Package)	22.9 oz [650 g]

Weight

Included in Package	1 - 3.5in SATA HDD Enclosure
Included in Package	1 - Plastic Stand
Included in Package	1 - USB 2.0 Cable
Included in Package	1 - Screw Kit
Included in Package	1 - Power Adapter
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

