

## SATA USM™ Bay with USB 3.0 SSD/HDD Enclosure

### S2510U33RUSM



\*actual product may vary from photos

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This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
- · Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- · Consult the dealer or an experienced radio/TV technician for help.

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# **Table of Contents**

Product Diagram1
Front View1
Rear View1
ntroduction2
Packaging Contents2
System Requirements2
nstallation3
Hardware Installation3
Hard Drive Installation4
How to Use6
Initializing the Hard Drive7
echnical Support8
Varranty Information8

i

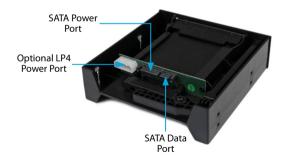


# **Product Diagram**

## **Front View**



### **Rear View**



## Introduction

## **Packaging Contents**

- 1 x USM 5.25" Installation Bay
- 1 x 2.5" HDD Enclosure
- · 1 x USM to USB 3.0 interface adapter
- 1 x USB Micro USB Cable
- 1 x Installation Screw Kit
- 1 x Instruction Manual

## **System Requirements**

- 1 x Computer System with SATA connectivity and an available 5.25" bay
- 1 x SATA Data Cable
- 1 x Available SATA or LP4 Power Connection
- 1 x 2.5" SATA Hard Drive

**WARNING!** Hard drives and storage docks require careful handling, especially when being transported. If you are not careful with your hard disk, lost data may result. Always handle your hard drive and storage device with caution. Be sure that you are properly grounded by wearing an anti-static strap when handling computer components or discharge yourself of any static electricity build-up by touching a large grounded metal surface (such as the computer case) for several seconds.



## Installation

## **Tray Installation**

- 1. Ensure your computer system is powered down, and the power cable has been disconnected from the Power Supply.
- Open your computer case (refer to the computer user manual for details), and
  place the USM 5.25 Installation Bay into an available 5.25" slot, lining up the side
  installation holes on the S2510U33RUSM (pictured below), with installation holes on
  the 5.25" slot inside the computer.



- Hold the S2510U33RUSM into place, and fix the included 8 screws (4 per side) through the installation holes on the 5.25" slot, into the side installation holes on the S2510U33RUSM.
- Connect a SATA Data cable from your computer motherboard to the SATA DATA port on the back of the S2510U33RUSM.
- Connect either a SATA Power Cable or an LP4 Power Cable from your computer power supply, to the SATA Power port or LP4 Power Port respectively, depending on your power cable availability.



## **Drive Installation**

 With the USB 3.0 to USM adapter removed from the S2510U33USM USM Enclosure, remove the two screws on either side of the USM port, to remove the SATA plate.



- 2. Slide the inner tray forwards out of the housing.
- 3. To install the hard drive start by placing one side into the tray then lower the other size into place until the drive snaps into place.
- 4. Install the tray back into the housing and replace the back plate ensuring that the plate is aligned to the SATA connector.
- 5. Fix the two screws on the SATA plate back into place.

### Interfacing with S2510U33RUSM 5.25" Installation Bay

#### Mount Drive

With the USB 3.0 to USM adapter removed from the S2510U33USM USM Enclosure, gently slide the USM Enclosure Drive into the slot provided by the 5.25" USM drive tray (S2510U33RUSM), until you feel full resistance.

#### Remove Drive

Press the drive eject button on the 5.25" USM drive tray (\$2510U33RUSM). The USM Enclosure will slide away from the installation bay slightly. Grasp the Enclosure with your fingers and slide the drive the rest of the way out.

**NOTE:** It is important to eject or unmount the hard drive from your computer system before physically removing the drive. See How to Use - Disconnecting the Hard Drive section for instructions.



#### Interfacing with USB Controller

- Connect the USM to USB 3.0 interface adapter to the enclosure through the USM port.
- Connect the USB 3.0 cable from the USB port on the adapter to an available USB 3.0 port on your computer system.

How to Use

### Connecting the Hard Drive

Once the enclosure has been attached to a computer, the drivers will install automatically, and the inserted drive will be accessible as though it were installed within the system.

Prior to using the drive, it will need to be formatted according to your operating system requirements. Refer to Initializing the Hard Drive

### Disconnecting the Hard Drive

#### Windows

- 1. Select the "Safely remove Hardware and Eject Media" icon, located in the task bar.
- 2. Select the Mass Storage Device from the list that appears.
- 3. Wait for the message indicating that it is now safe to remove the device.
  NOTE: Removing the connected drive prior to receiving notification that it is safe to do so, could result in losing or corrupting data stored on the drive. Once the Safe to Remove Hardware message appears, please disconnect the enclosure from the computer by removing the USB connection.

#### Mac OS X

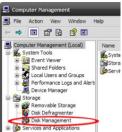
To safely disconnect the attached drive from the host computer, close any windows listing the contents of the removable drive. Once all windows are closed, click on the USB storage icon on the desktop, and drag it to the Trash Can icon on the desktop. Allow 5 seconds before physically removing the enclosure/drive from the computer.



## Initializing the Hard Drive

 If the SATA Hard Drive is blank it may need to be initialized and formatted before use. From the main Windows desktop, right-click on "My Computer" ("Computer" in Vista/ 7 / 8), then select Manage. In the new Computer Management window, select Disk Management from the left window panel.





- 2. A dialog window should automatically appear, asking you to initialize the drive. Depending on the version of Windows, it will give you the option of either creating an "MBR" or "GPT" disk. GPT (GUID partition) is required for drives larger than 2TB but is not compatible with some older operating systems, while MBR is supported by newer and older operating systems.
- Once initialized, locate the Disk that says it is "Unallocated" (check the listed hard drive capacity to confirm it's the correct hard drive) and then right-click in the section that says "Unallocated" and select "New Partition".



4. Several on screen prompts will follow walking you through the steps to create the partition. Follow these prompts to complete partition creation.

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