

## USB 3.0/eSATA Dual 2.5/3.5" SATA HDD Dock with UASP

SDOCK2U33EB



\*actual product may vary from photos

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## FCC Compliance Statement

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

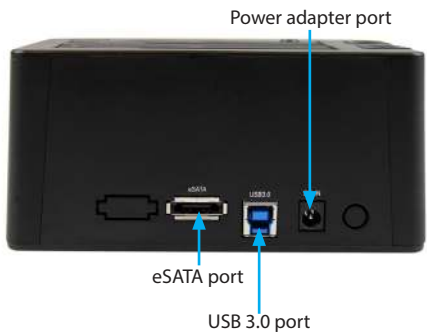
|                                       |          |
|---------------------------------------|----------|
| <b>Product Overview .....</b>         | <b>1</b> |
| Front View .....                      | 1        |
| Rear View .....                       | 1        |
| <b>Introduction .....</b>             | <b>2</b> |
| Packaging Contents .....              | 2        |
| System Requirements.....              | 2        |
| <b>Installation .....</b>             | <b>3</b> |
| Docking Station Installation.....     | 3        |
| Drive Installation .....              | 3        |
| <b>Drive Removal.....</b>             | <b>4</b> |
| <b>Docking Station Operation.....</b> | <b>5</b> |
| Drive Initialization .....            | 5        |
| LED Indicator .....                   | 6        |
| Disconnecting the Hard Drive .....    | 6        |
| <b>Specifications.....</b>            | <b>7</b> |
| <b>Technical Support .....</b>        | <b>8</b> |
| <b>Warranty Information.....</b>      | <b>8</b> |

# Product Overview

## Front View



## Rear View



# Introduction

## Packaging Contents

- 1 x USB 3.0/eSATA to Dual 2.5/3.5in SATA hard drive docking station
- 1 x USB 3.0 Cable
- 1 x eSATA cable
- 1 x universal power adapter (NA/JP, EU, UK, ANZ)
- 1 x instruction manual

## System Requirements

- Computer system with available USB or eSATA port
- Up to two 2.5" or 3.5" SATA Hard Drives (HDD) or Solid State Drives (SSD)
- Microsoft® Windows® 2000/XP/Server 2003/Vista/Server 2008 R2/7/8/8.1 (32/64-bit), Apple® Mac® OS 9.x/10, Chrome OS or Linux®

# Installation

**WARNING!** Hard drives and docking stations require careful handling. If you are not careful with your hard disk, lost data may result. Always handle your hard drive and docking station 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.

## Docking Station Installation

1. Connect the Dock to an available power outlet, using the provided power adapter.
2. Connect the Dock to your computer system, using the provided USB/eSATA cable.

## Drive Installation

1. Carefully align and insert the 2.5" or 3.5" SATA drive(s) you wish to dock in the desired hard drive slot on the docking station, such that the SATA power and data connectors on the drive are properly aligned with the corresponding connectors inside the hard drive slot.

2. Press the power button so the docking station is turned on.

**Note:** The single power button operates both drive slots.



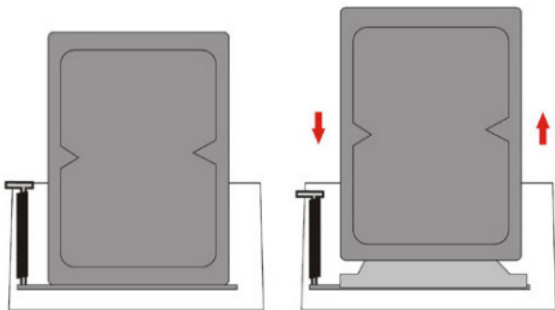
3. Once the drives have been installed and the docking station has been powered on, the computer Operating System will automatically recognize the drive(s) and it will be accessible as though it were installed in the system internally.

**Note:** If your computer fails to automatically recognize your drive it is likely your drive has not been initialized or formatted correctly. (See Drive Initialization in Software operation for further instructions.)

## Drive Removal

**WARNING!** Ensure your hard drive(s) has been disconnected from your computer operating system prior to attempting drive removal. Failure to properly disconnect your drive may result in lost data or drive damage. (See Disconnecting the Hard Drive in Docking Station Operation for further instructions.)

1. Turn off the docking station by pressing the power button.
2. Press the eject button that corresponds with the drive you wish to remove.
3. Carefully grasp the ejected drive and lift it upwards until the bottom of the drive has completely risen above the hard drive slot.
4. Safely and carefully store your drive in a secure location. (See your hard drive manual for proper storage instructions.)



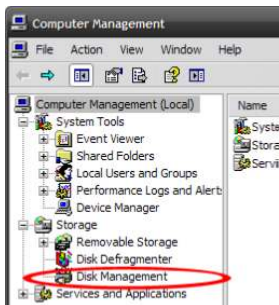
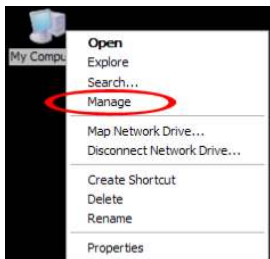
**Note:** We recommend ensuring the docking station is powered off before any drive is physically inserted or removed from the docking station. If two drives are docked simultaneously, and one drive is removed while the docking station is still powered on the other drive will momentarily disconnect from your computer which could cause drive damage or loss of data if other drive is still mounted.

# Docking Station Operation

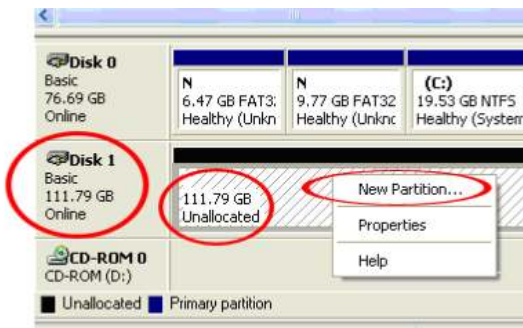
## Drive Initialization

Prior to using your installed drive, it will need to be initialized and formatted to the operating system requirements in order for your computer system to recognize it.

1. From the main Windows desktop, right-click on "My Computer" ("Computer" in Vista/ 7 / 8/ 8.1), then select Manage. In the new Computer Management window, select Disk Management from the left window panel.



2. A dialog window will 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.  
**Note:** 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.
3. 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. Follow the on screen prompts to initialize the drive in the format of your choice.

## LED Indicator

The docking station offers an LED indicator for each drive, to enable you to monitor drive activity. When the docking station is powered on, the LED will illuminate. While the hard drive is being accessed, the LED will blink. Do not remove your drive from the docking station while the LED is flashing, as it could damage to your drive, resulting in data loss.

## Disconnecting the Hard Drive

### Windows

1. Select the "Safely remove Hardware and Eject Media" icon, located in the task bar.
2. Select the 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 remove the drive from the docking station. (See Drive Removal.)

### 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 drive from the docking station.

# Specifications

|                                     |                                                                                                           |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------|
| <b>Host Interface</b>               | USB 3.0<br>eSATA                                                                                          |
| <b>External Connectors</b>          | 1 x USB 3.0 B female<br>1 x eSATA female                                                                  |
| <b>Internal Connectors</b>          | 2 x SATA DATA (7 pin) + Power (15 pin)<br>reciprocal                                                      |
| <b>Maximum Data Transfer Rate</b>   | USB 3.0: 5Gbit/s<br>eSATA: 6Gbit/s                                                                        |
| <b>Compatible Operating Systems</b> | Windows 2000/XP/Server 2003/Vista/Server<br>2008 R2/7/8/8.1 (32/64-bit), Mac OS 9/10,<br>Linux, Chrome OS |

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For the latest drivers/software, please visit **[www.startech.com/downloads](http://www.startech.com/downloads)**

## Warranty Information

This product is backed by a two year warranty.

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