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# USB 3.0 SATA HDD/SSD Dock- 1:1 Duplicator

SATDOCK2REU3

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# **Packaging Contents**

- 1x 2 HDD Dock Duplicator/Eraser
- 1x USB 3.0 Cable
- 1x Power Adapter
- 3x Power Adapter Clips (NA/UK/EU)
- 1x Instruction Manual

# **System Requirements**

## For Drive Duplication

• Source and Destination 2.5" or 3.5" HDDs

## For Interfacing with PC

• USB enabled computer system with available USB port

**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.

# **Hardware Installation**

- 1. Ensure the power switch is set in the off position. Connect the power adapter (included) from an available AC power outlet to the Power Adapter Port on the back of the SATDOCK2REU3.
- 2. Connect the included USB 3.0 cable from the USB 3.0 Port on the SATDOCK2REU3 to the USB port on your computer system.

**Note:** If you intend to use the duplicator or erase functions, you need to disconnect the dock from the host and power cycle the dock (turn the power switch to the off position, disconnect the USB cable and turn the power switch to the on position).

- 3. Connect the 2.5" or 3.5" HDD you would like to create a duplicate of in the HDD 1 Dock port.
- 4. Connect the 2.5" or 3.5" HDD you would like to have over written to the HDD 2 Dock port.
- 5. Press the power switch to the "On" position, the SATDOCK2REU3 is now ready to use.





\*actual product may vary from photos

# **Hardware Operation**

## **Duplicating a Hard Drive**

**Warning!** Any Data remaining on the target drive will be over written.

**Note:** Destination drive must be the same size or larger than the source drive.

- 1. Disconnect the dock from the PC and power cycle the dock.
- 2. Press and hold the clone button on the front of the SATDOCK2REU3, for several seconds until the progress bar LEDs flash Amber.
- 3. The Hard Drive Duplication process begins. The process will be completed when the LED indicator reaches 100%.
- 4. The destination drive now contains the same data as the source drive.
- 5. To check the drive, the dock will need to be powered off and back on to enter PC mode again.

#### Hard Drive Eraser (Single Pass Overwrite)

**Warning!** Any Data remaining on either connected hard drive will be deleted.

**Note:** When using the erase function, the source port is also an erase port.

- 1. Disconnect the dock from the PC.
- 2. Press and hold the Erase button for 3 seconds on the back of the SATDOCK2REU3, until the progress bar LEDs flash Red.
- 3. The dock will check the drive then start the Hard Drive Erase process. The process will be completed when the LED indicator reaches 100%.
- 4. Both connected Hard Drives are now blank.

**Note:** To check the drive the dock will need to be powered off and back on to enter PC mode again.

## **External Data Storage Docking Station**

Once the docking station has been attached to a computer, and the necessary software will automatically install and the docked hard drives will be accessible as though it were installed within the system.

# **LED Indicators**

## Hard Drive Duplication Mode

	LED Status				
Indication	Link 25%	PWR 50%	HDD1 75%	HDD2 100%	
Duplication in progress	Amber (Running back and forth)				
Duplication completed	Flashing Amber	Flashing Amber	Flashing Amber	Flashing Amber	
Duplication cannot start	Off	Off	Off	Flashing Red	
Duplication failed	Off	Off	Off	Red	

## Industry Canada Statement

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada. CAN ICES-3 (B)/NMB-3(B)

## 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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#### **Warranty Information**

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# LED Indicators

## Hard Drive Eraser Mode

	LED Status				
Indication	Link 25%	PWR 50%	HDD1 75%	HDD2 100%	
Erase in progress	Red (Running back and forth)				
Erase Completed	Red	Red	Flashing Red	Flashing Red	
Erase Operation cannot Start	Off	Off	Off	Flashing Red	
Erase Operation Failed	Off	Off	Off	Red	

## **LED Indicators**

## **External Data Storage Docking Station Mode**

		LED Status			
Indication	Link 25%	PWR 50%	HDD1 75%	HDD2 100%	
USB Cable not connected or PC Power off	Off	Red	Off	Off	
Only HDD 1 activity	Blue	Blue	Flashing Blue	Off	
Only HDD 2 activity	Blue	Blue	Off	Flashing Blue	
HDD1 and HDD2 activity	Blue	Blue	Flashing Blue	Flashing Blue	