

StarTech SATDOCK2REU3 Media Duplicator



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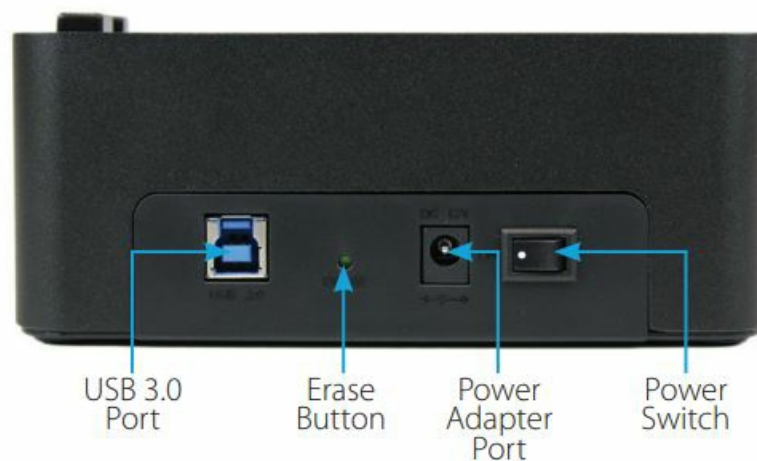


StarTech SATDOCK2REU3 Media Duplicator



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

SATDOCK2REU3



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

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

Hardware Operation

Hard Drive Duplication

Warning! Any Data remaining on the target drive will be overwritten.

Note: The destination drive must be the same size or larger than the source drive.

- Disconnect the dock from the PC and power cycle the dock.
- Press and hold the clone button on the front of the SATDOCK2REU3, for several seconds until the progress bar LEDs flash red.
- The Hard Drive Duplication process begins. The process will be completed when the LED indicator reaches

100%.

- The destination drive now contains the same data as the source drive.
- 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.
- Disconnect the dock from the PC.
- Press and hold the Erase button for 3 seconds on the back of the SATDOCK2REU3.
- The dock will check the drive then start the Hard Drive Erase process. The process will be completed when the LED indicator reaches 100%.
- 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

Indication	LED Status			
	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

Hard Drive Eraser Mode

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

External Data Storage Docking Station Mode

Indication	LED Status			
	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

Industry Canada Statement

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

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

This product is backed by a two-year warranty.

In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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Frequently Asked Questions

What is the StarTech SATDOCK2REU3 Media Duplicator?

The StarTech SATDOCK2REU3 is a media duplicator and eraser that allows you to copy data from one hard drive to another (1:1 duplication) or erase data from hard drives securely.

What are the system requirements for using the StarTech SATDOCK2REU3 for drive duplication?

For drive duplication, you'll need two source and destination 2.5

How do I perform hard drive duplication using the SATDOCK2REU3?

To perform hard drive duplication, ensure the destination drive is the same size or larger than the source drive. Disconnect the dock from the PC and power cycle it. Then, press and hold the clone button on the SATDOCK2REU3 for several seconds until the progress bar LEDs flash red. The duplication process will begin and complete when the LED indicator reaches 100%.

How can I erase data from connected hard drives using the SATDOCK2REU3?

To erase data, disconnect the dock from the PC. Press and hold the Erase button for 3 seconds on the back of the SATDOCK2REU3. The dock will check the drive and start the Hard Drive Erase process, which completes when the LED indicator reaches 100%. Both connected hard drives will be blank.

Can I use the SATDOCK2REU3 as an external data storage docking station?

Yes, once attached to a computer, the docking station's necessary software will automatically install, and the docked hard drives will be accessible as though they were installed within the system.

What do the LED indicators on the SATDOCK2REU3 represent?

The LED indicators on the SATDOCK2REU3 represent different modes, including Hard Drive Duplication Mode, Hard Drive Eraser Mode, and External Data Storage Docking Station Mode.

What are the industry certifications and compliance standards for the SATDOCK2REU3?

The SATDOCK2REU3 complies with Canadian ICES-003 (Class B digital apparatus) and FCC Rules (Class B digital device) for electromagnetic interference. It meets industry standards for residential installations.

What is the warranty for the SATDOCK2REU3?

The SATDOCK2REU3 comes with a two-year warranty. StarTech.com warrants its products against defects in materials and workmanship for specified periods from the initial date of purchase.

Is there a limitation of liability for the SATDOCK2REU3?

The manual includes a limitation of liability statement, emphasizing that the liability of StarTech.com Ltd. and StarTech.com USA LLP for damages is limited to the actual price paid for the product, and they do not warrant products from defects arising from misuse, abuse, alteration, or normal wear and tear.

Is the StarTech SATDOCK2REU3 compatible with both 2.5 inches and 3.5 inches hard drives for duplication and erasing?

Yes, the SATDOCK2REU3 is compatible with both 2.5 inches and 3.5 inches hard drives, allowing you to perform duplication and erasing functions on these drive sizes.

Can I use the SATDOCK2REU3 to duplicate or erase solid-state drives (SSDs)?

Yes, the SATDOCK2REU3 supports both hard disk drives (HDDs) and solid-state drives (SSDs) for duplication and erasing purposes.

How long does the hard drive duplication process take with the SATDOCK2REU3?

The duration of the hard drive duplication process depends on the size of the source drive and the data transfer rate. Typically, the process is completed when the LED indicator reaches 100%.

Reference: [StarTech SATDOCK2REU3 Media Duplicator Instructions Manual-device.report](#)

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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