

USB 3.0 SATA Hard Drive Duplicator & Eraser Dock - Standalone 2.5/3.5in HDD & SSD Eraser and Cloner

Product ID: SATDOCK2REU3



The SATDOCK2REU3 USB 3.0 Standalone Duplicator and Eraser Dock lets you connect your 2.5in/3.5in SATA HDDs or SSDs through SuperSpeed USB 3.0, with the ability to swap drives in and out as needed. The dock also functions as a standalone drive duplicator and eraser – an efficient and versatile solution for external drive management.

Featuring standalone Sector by Sector hard drive duplication with built-in LED progress bar, and support for 2 drive single pass over writing the SATDOCK22EU3 is a user-friendly all-in-one solution for any application requiring hard drive duplication or erasing.

With support for SATA I/II/III, and large capacity drives (tested up to 4TB) this HDD/SSD docking station is compatible with virtually any SATA hard drive, and greatly increases the storage/backup capabilities of your computer.

Extend the value of this hard drive docking station further with the addition of our SATA to IDE Hard Drive Adapter (SAT2IDEADP), allowing easy insertion of any 2.5 or 3.5in. IDE hard drive into a SATA hard drive dock.

The SATDOCK2REU3 is backed by a 2-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- System administrators who need quick access to drives for imaging
- Data Archiving
- Technicians who regularly test or benchmark different hard drives and need to swap between them



- Forensic investigators who require disk sector imaging/cloning to create an exact replica of a source drive onto a different drive
- Professionals who require identical backups for when data integrity is crucial, such as data recovery
- · Cloning hard drives that contain hidden partitions, that some software disk cloning programs may skip
- IT administrators that wish to quickly clear/erase a drive in preparation for use in other applications
- Data recovery specialists who need quick access to drives to recover/retrieve data

Features

- Supports 2.5in and 3.5in form factor SATA hard drives (HDD) and solid state drives (SSD)
- SuperSpeed USB 3.0 compliant host interface, with up to 5 Gbps of data bandwidth
- Stand alone single pass overwrite erase
- Universal Power Adapter (NA/UK/EU)
- Plug-and-Play and Hot-Swap compatible
- High Speed USB 2.0 compliant host interface, with transfer rates up to 480Mbps
- Standalone Sector-by-Sector hard drive duplication
- Built-in LED progress bar
- Supports SATA revision I/II/III (1.5/3.0/6.0 Gbps) drives

Hardware			
	Warranty	2 Years	

Fan(s) No

Interface USB 3.0

Number of Drives 2

Drive Size 2.5in & 3.5in

Compatible Drive Types SATA

Drive Installation Removable

Chipset ID Prolific - PL2775



Performance

Maximum Data Transfer

Rate

3Gbps

Type and Rate

USB 3.0 - 5 Gbit/s

SATA II (3 Gbps)

Duplication Modes

Sector by Sector (Whole Drive)

Duplication Speed

11GBpm

Erase Modes

1-Pass Overwrite (NIST SP 800-88 Rev 1 - Clear)

Max Drive Capacity

Currently tested with up to 4TB 7200 RPM 3.5" hard drives and 1TB

7200 RPM 2.5" hard drives

Connector(s)

Drive Connectors

SATA Data & Power Combo (7+15 pin)

Host Connectors

USB Type-B (9 pin) USB 3.0

Software

OS Compatibility

OS independent; No software or drivers required

Special Notes / Requirements

Note

Destination drive must be the same size or larger than the source drive

Indicators

LED Indicators

Link / 25%

Power / 50%

HDD1 / 75%

HDD2 / 100%

Power

Power Source

AC Adapter Included

Input Voltage

100 - 240 AC

Input Current

1.2A

Output Voltage

12V DC

Output Current

3000mA



Center Tip Polarity Positive

Plug Type M

Power Consumption (In

Watts)

Environmental

Operating Temperature 0C to 85C (32F to 185F)

36

Storage Temperature -10C to 95C (14F to 203F)

Humidity 5-90%

Physical Characteristics

Product Length 5.0 in [12.8 cm]

Product Width 4.1 in [10.3 cm]

Product Height 2.4 in [62 mm]

Weight of Product 15.0 oz [424 g]

Packaging Information

Package Length 7.7 in [19.5 cm]

Package Width 6.5 in [16.5 cm]

Package Height 5.1 in [13 cm]

Shipping (Package)

Weight

31.2 oz [885 g]

What's in the Box

Included in Package HDD Dock

User Manual

Universal power adapter: comes ready for NA/EU/UK only when you buy in NA/EU/UK; comes ready for Australia and New Zealand only

when you buy in Australia and New Zealand

USB 3.0 Cable



*Product appearance and specifications are subject to change without notice.