

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

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| Hardware | Warranty | 2 Years |
| | Chipset ID | Prolific - PL2775 |
| | Compatible Drive Types | SATA |
| | Drive Installation | Removable |
| | Drive Size | 2.5in & 3.5in |
| | Fan(s) | No |
| | Interface | USB 3.0 |
| | Number of Drives | 2 |
| Performance | 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 |
| | Maximum Data Transfer Rate | 3Gbps |
| | Type and Rate | USB 3.0 - 5 Gbit/s SATA II (3 Gbps) |
| Connector(s) | Drive Connectors | 2 - SATA Data & Power Combo (7+15 pin) |
| | Host Connectors | 1 - 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 | 1 - HDD1 / 75% |
| | | 1 - HDD2 / 100% |
| | | 1 - Link / 25% |
| | | 1 - Power / 50% |
| Power | Center Tip Polarity | Positive |
| | Input Current | 1.2A |
| | Input Voltage | 100 - 240 AC |
| | Output Current | 3000mA |
| | Output Voltage | 12 DC |
| | Plug Type | M |
| | Power Consumption (In Watts) | 36 |

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|---------------------------------|---------------------------|---|
| | Power Source | AC Adapter Included |
| Environmental | Humidity | 5-90% |
| | Operating Temperature | 0°C to 85°C (32°F to 185°F) |
| | Storage Temperature | -10°C to 95°C (14°F to 203°F) |
| Physical Characteristics | Product Height | 2.4 in [6.2 cm] |
| | Product Length | 5 in [12.8 cm] |
| | Product Width | 4.1 in [10.3 cm] |
| | Weight of Product | 15 oz [424 g] |
| Packaging Information | Package Height | 5.1 in [13 cm] |
| | Package Length | 7.7 in [19.5 cm] |
| | Package Width | 6.5 in [16.5 cm] |
| | Shipping (Package) Weight | 31.2 oz [885 g] |
| What's in the Box | Included in Package | 1 - HDD Dock 1 - USB 3.0 Cable 1 - 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 1 - User Manual |

Product appearance and specifications are subject to change without notice.