Dual Hard Drive Duplicator and Eraser for 2.5 / 3.5" SATA SSD / HDDs - USB 3.0

Product ID: SDOCK2ERU33

This dual hard drive duplicator and eraser lets you securely erase or duplicate your 2.5/3.5" SATA drives, without having to connect to a host computer. It also provides a docking function that enables you to access drive data quickly and swap drives. For versatile use, it works with both USB-C and USB-A enabled devices.

Easy drive duplication

The dual-drive duplicator and eraser is ideal for IT professionals, such as system administrators and technicians, because it makes drive management more efficient. The drive duplicator function is effective for disk image duplication, data recovery from failing hard drives, and backing up and archiving hard drives to prevent data loss. It provides standalone sector-by-sector hard drive cloning with up to 24GBpm or 420MBps duplication speed. You can duplicate 2.5" or 3.5" SSDs or HDDs with ease, without connecting to a host computer.

Two erase modes

The erase function helps you get the most out of your SATA drives, making it easy to re-use or re-purpose your drives. The drive eraser securely sanitizes up to two drives simultaneously, providing two modes of erasing: quick erase and secure erase. The secure erase mode provides you with the peace of mind that sensitive data has been sanitized, important to many businesses, government offices, and professional services such as legal, accounting and health care offices.

Transfer files quickly between the dock and your PC

The dock also provides an external storage solution, letting you dock your drives through USB 3.0 (5Gbps), also known as USB 3.1 Gen 1, and transfer files between a docked hard drive and a host computer. It improves your workflow by providing quick access to your hard drives, with the ability to easily swap drives in and out as needed.

Includes two USB cables for versatility

The drive duplicator and eraser comes with two USB cables, for flexible use with the latest USB-C™ laptops and tablets, as well as legacy devices. It includes both USB-C to B and USB-A to B cables. The duplicator dock is also compatible with a Thunderbolt™ 3 USB-C port.

Designed for easy drive management

The dual-drive duplicator/eraser features a top-loading design that makes it easy to insert your drives. It also features independent drive doors, drive controllers and power switching. The ejection buttons enable fast and simple drive removal. LED indicators display the current state of the duplication or erasure process, including the HDD status and clone or erase progress.

In addition to supporting 2.5" and 3.5" SATA drives, the drive duplicator and eraser also works with 2.5" and 3.5" IDE hard drives, mSATA drives and M.2 drives, using a compatible StarTech.com adapter:

IDE hard drives: Use StarTech.com adapter SAT2IDEADP SATA to 2.5in or 3.5in IDE Hard Drive Adapter for HDD Docks

mSATA drives: Use StarTech.com adapter SAT32MSAT257 mSATA SSD to 2.5in SATA Adapter Converter

M.2 drives: Use StarTech.com adapter SAT32M225 M.2 NGFF SSD to 2.5in SATA Adapter Converter

The SDOCK2ERU33 is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

RoHS Compliant
Available

CE

FC

Applications

- Quickly copy hard drives, with standalone sector-by-sector HDD/SSD duplication
- Securely erase two drives simultaneously, to re-use or re-purpose your drives
- Access your drives easily, with a hot-swappable top-loading dock that supports both 2.5" and 3.5" SSDs/HDDs

Features

- Quickly copy hard drives, through standalone sector-by-sector HDD/SSD duplication, at up to 24GBpm or 420MBps duplication speed
- Securely erase two drives simultaneously, with two standalone modes of drive erasure: quick erase and secure erase
- Gain easy access to drive data with the hot-swappable dock
- Supports 2.5" and 3.5" SATA SSDs/HDDs
- Also supports 2.5" and 3.5" IDE hard drives, mSATA drives and M.2 drives, using a compatible StarTech.com adapter
- Works with both USB-C and USB-A enabled devices, with two cables included
- Thunderbolt 3 USB-C port compatible
- USB 3.0 (5Gbps) with UASP support for high-speed data transfers and backups
- Provides UASP and TRIM support
- SMART support
- Supports SATA I/II/III (up to 6Gbps)
- Dual-bay, top slot-loading design
- Backward compatible with USB 2.0/1.x

Hardware	Warranty	2 Years
	Bus Type	USB 3.0
	Chipset ID	Initio - INIC-3610
	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)
	Erase Modes	Quick Erase
		Secure Erase
	Insertion Rating	5000
	Max Drive Capacity	Currently tested with up to 10TB 7200 RPM 3.5" hard drives and 2TB 2.5" SSDs/HDDs
	Maximum Data Transfer Rate	5 Gbps
	MTBF	10,000 HOUR
	S.M.A.R.T. Support	Yes
	TRIM Support	Yes
	Type and Rate	USB 3.0 - 5 Gbit/s
		SATA III (6 Gbps)
	UASP Support	Yes
Connector(s)	Drive Connectors	2 - 22 pin SATA Data + Power (7 + 15 pin) Receptacle Latching Input
	Host Connectors	1 - USB 3.1 USB Type-B (9 pin, Gen 1, 5 Gbps) Female Output
Software	OS Compatibility	OS independent; No software or drivers required
Indicators	LED Indicators	1 - HDD #1 Power & Activity
		1 - HDD #2 Power & Activity
		1 - Progress
		1 - Copy LED
		1 - Erase LED
		1 - PC LED

Power	Center Tip Polarity	Positive
	Input Current	1.5A
	Input Voltage	100 ~ 240 AC
	Output Current	3000mA
	Output Voltage	12 DC
	Plug Type	M
	Power Consumption (In Watts)	36
	Power Source	AC Adapter Included
Environmental	Humidity	20%RH ~ 80%RH
	Operating Temperature	5°C ~ 35°C (41 F°~95 F°)
	Storage Temperature	-20°C ~ 50°C (-4 F° ~122 F°)
Physical Characteristics	Product Height	2.7 in [68 mm]
	Product Length	5.1 in [130 mm]
	Product Weight	39.7 oz [1125 g]
	Product Width	5.8 in [147 mm]
Packaging Information	Shipping (Package) Weight	2.5 lb [1.1 kg]
What's in the Box	Included in Package	1 - drive eraser/duplicator dock
		1 - USB-A to USB-B cable
		1 - USB-C to USB-B cable
		1 - universal power adapter (NA/JP, UK, EU, ANZ)
		1 - quick start guide

Product appearance and specifications are subject to change without notice.