

Standalone Drive Eraser and Dock for 2.5in/3.5in SATA Drives - USB 3.0

- 4Kn Support

SDOCK1EU3P2

- FR: Guide de l'utilisateur - fr.startech.com
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- NL: Gebruiksaanwijzing - nl.startech.com
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Introduction

You can use the SDOCK1EU3P2 standalone eraser dock to erase your 2.5 in. and 3.5 in. SATA drives without having to connect to a computer, which makes it easier to reuse and repurpose your storage. The SDOCK1EU3P2 also supports 4Kn (4K native) drives.

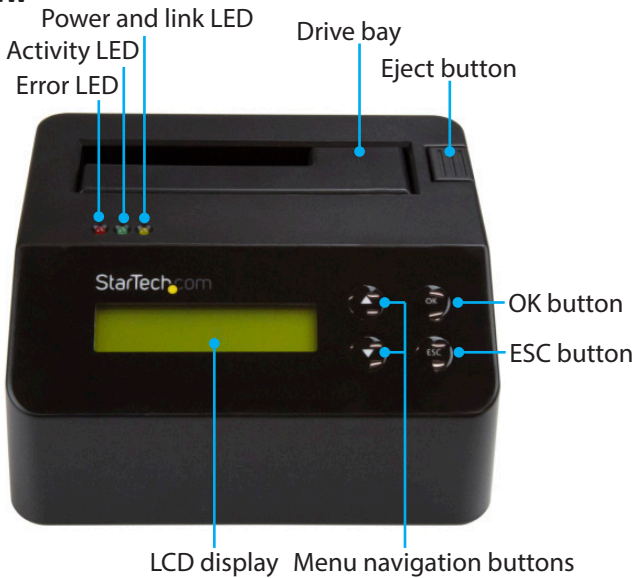
You can connect a serial printer to the eraser and print a confirmation that includes the time and date that you erased the drive, as well as the erase mode that you used. The SDOCK1EU3P supports nine erase modes, and can also be used as a single-bay dock for your SATA drive.

Package contents

- 1 x hard drive eraser and USB 3.0 dock
- 1 x USB 3.0 cable
- 1 x universal power adapter (NA/JP, UK, EU, ANZ)
- 1 x quick-start guide

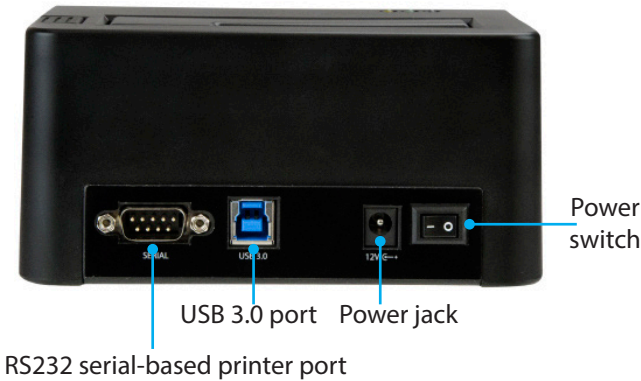
Product diagram

Front view



*actual product may vary from photos

Rear view



About USB 3.0 and USB 3.1 Gen 1

USB 3.0 is also known as USB 3.1 Gen 1. This connectivity standard offers speeds up to 5Gbps.

About available erase modes

SDOCK1EU3P2 features the following nine erase modes:

Erase option	Description of the process
Quick Erase	The partition table is quickly erased.
1-Pass Erase	A full disk overwrite (all zeroes) is completed.
3-Pass (DoD 5220.22-M)	A multi-pass overwrite based on DOD 5220.22-M specifications is performed.
3-Pass (CSEC ITSG-06)	A multi-pass overwrite based on CSEC ITSG-06 specifications is completed.
3-Pass (HMG Enhanced IS 5)	A multi-pass overwrite based on HMG IS5 (Enhanced) specifications is completed.
7-Pass (VSITR)	A multi-pass overwrite based on VSITR specifications is completed.
Custom Erase	The user specifies the number of passes and the pattern used.
Secure Erase	The drive's internal Secure Erase command is executed.
Enhanced Secure Erase	The drive's internal Enhanced Secure Erase command is executed.
Cryptographic Erase	Leverages the drive's built-in encryption capabilities to securely erase data by deleting the encryption key.

Erase a drive

1. Connect the universal power adapter to the **Power jack** on the back of the eraser and to a power outlet.
2. Use the **Power switch** on the back of the eraser to turn it on.
3. Place the drive that you want to erase in the **Drive bay**, and push down on the drive to make sure that it's secure in the eraser.
4. Use the **Menu navigation** buttons on the front of the eraser to move up and down in the **Erase mode** menu and select an erase mode.
5. Press the **OK** button.

Warning! After you press the **OK** button, don't remove the drive from the eraser until it has finished erasing. If you remove the drive before the process is complete, you may damage the drive. When the drive is erased, the **LCD display** indicates that the process is complete. If a serial printer is connected to the eraser, a receipt is printed.

6. To remove the drive, press the **Eject button**.

Print a receipt

You can use the SDOCK1EU3P2 with a serial printer to print a detailed erase record, including the date and time that the drive was erased, the erase mode used, and more. The receipt also includes an area for a signature.

Note: To print a receipt using the RS232 serial port, you require a printer that supports the ESC/P printer control language.

Connect a serial printer to the **RS232 serial-based printer port**.

1. Configure the connected serial printer to work on 9600 baud. Consult the documentation that came with the serial printer for more information about how to configure it.

When a process is complete, a receipt automatically prints on the connected serial printer.

Connect the eraser to a computer

1. Connect a USB 3.0 cable to a USB port on the computer and the **USB 3.0 port** on the back of the eraser.
2. Use the **Power switch** on the back of the eraser to turn it on.
3. Use the **Menu navigation** buttons on the front of the eraser to move up and down in the **Erase mode** menu.
4. Select the **Link to PC** option, and press the **OK** button.
5. When **Are you sure?** appears on the LCD display, press the **OK** button.

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 to an outlet on a different circuit than the receiver.
- Consult the dealer or an experienced radio/TV technician for help.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the device. If shielded interface cables are included with the product, or if additional components or accessories are designated for use with the installation, they must be used to ensure compliance with FCC regulations.

ISED Statement / Déclaration d'ISDE

CAN ICES-003(B) / NMB-003(B)

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

This device complies with ISED Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Le présent appareil est conforme aux CNR d'ISDE Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Remove a drive from the eraser

1. Press the **ESC** button on the eraser.
2. When **Are you sure?** appears on the LCD display, press the **OK** button.
3. On your computer, remove the drive from your operating system.
4. When you receive a message on your computer that it's safe to remove the drive, press the **Eject** button on the eraser.
5. Disconnect the USB 3.0 cable from the eraser and your computer.

About the LED indicators

SDOCK1EU3P2 comes with three LEDs that are located on the top of the eraser. See the tables below for more information about what the LED behaviors signify.

Error LED (red)

LED behavior	Signifies
Error LED is illuminated red	An error is occurring. For more information about the error that is occurring, consult the LCD display and use the Menu navigation buttons to navigate.

Activity LED (green)

LED behavior	Signifies
Activity LED is slowly blinking green	The erase request is being processed.
Activity LED is rapidly blinking green	The drive is being erased. When the process is complete, the LED will no longer be illuminated.

Power and link LED (yellow)

LED behavior	Signifies
Power and link LED is illuminated yellow	The drive is detected and receiving power.

Technical Support

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Warranty Information

This product is backed by a two-year warranty.

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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