Quick-start guide

Standalone Drive Eraser and Dock for 2.5in/3.5in SATA Drives - USB 3.0 - 4Kn Support

SDOCK1EU3P2

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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 SDOCK1EU3P2 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
- Power and link LED
- Activity LED
- Error LED
- Drive bay
- Eject button
- OK button
- ESC button
- LCD display
- Menu navigation buttons

*Actual product may vary from photos

Rear view
- USB 3.0 port
- Power switch
- RS232 serial-based printer port

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:

<table>
<thead>
<tr>
<th>Erase option</th>
<th>Description of the process</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quick Erase</td>
<td>The partition table is quickly erased.</td>
</tr>
<tr>
<td>1-Pass Erase</td>
<td>A full disk overwrite (all zeroes) is completed.</td>
</tr>
<tr>
<td>3-Pass (DoD 5220.22-M)</td>
<td>A multi-pass overwrite based on DOD 5220.22-M specifications is performed.</td>
</tr>
<tr>
<td>3-Pass (CSEC ITSG-06)</td>
<td>A multi-pass overwrite based on CSEC ITSG-06 specifications is completed.</td>
</tr>
<tr>
<td>3-Pass (HMG Enhanced IS 5)</td>
<td>A multi-pass overwrite based on HMG IS5 (Enhanced) specifications is completed.</td>
</tr>
<tr>
<td>7-Pass (VSITR)</td>
<td>A multi-pass overwrite based on VSITR specifications is completed.</td>
</tr>
<tr>
<td>Custom Erase</td>
<td>The user specifies the number of passes and the pattern used.</td>
</tr>
<tr>
<td>Secure Erase</td>
<td>The drive’s internal Secure Erase command is executed.</td>
</tr>
<tr>
<td>Enhanced Secure Erase</td>
<td>The drive’s internal Enhanced Secure Erase command is executed.</td>
</tr>
</tbody>
</table>

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 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.
1. Connect a serial printer to the RS232 serial-based printer port.
2. 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.

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.

<table>
<thead>
<tr>
<th>Error LED (red)</th>
<th>LED behavior</th>
<th>Signifies</th>
</tr>
</thead>
</table>
| Error LED is illuminated red | An error is occurring. For more information about the error, consult the LCD display and use the Menu navigation buttons to navigate.

<table>
<thead>
<tr>
<th>Activity LED (green)</th>
<th>LED behavior</th>
<th>Signifies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Activity LED is slowly blinking green</td>
<td>The erase request is being processed.</td>
<td></td>
</tr>
<tr>
<td>Activity LED is rapidly blinking green</td>
<td>The drive is being erased. When the process is complete, the LED will no longer be illuminated.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Power and link LED (yellow)</th>
<th>LED behavior</th>
<th>Signifies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power and link LED is illuminated yellow</td>
<td>The drive is detected and receiving power.</td>
<td></td>
</tr>
</tbody>
</table>

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