2.5in Tool-less USB 2.0 to IDE SATA Hard Drive Enclosure

UNI2510U2V

*actual product may vary from photos

DE: Bedienungsanleitung - de.startech.com
FR: Guide de l’utilisateur - fr.startech.com
ES: Guía del usuario - es.startech.com
IT: Guida per l’uso - it.startech.com
NL: Gebruiksaanwijzing - nl.startech.com
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Manual Revision: 01/31/2013
**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 into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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Table of Contents

Introduction ...................................................................................................................... 1
  Packaging Contents ...................................................................................................... 1
  System Requirements ................................................................................................. 1

Installation ...................................................................................................................... 2
  Hardware Installation .................................................................................................. 2
  Driver Installation ...................................................................................................... 4

Using the Storage Device .............................................................................................. 4

Specifications ............................................................................................................... 6

Technical Support ......................................................................................................... 7

Warranty Information .................................................................................................... 7
Introduction
The StarTech.com hybrid 2.5” USB 2.0 to IDE/SATA Hard Drive Enclosure lets you turn almost any 2.5” laptop hard drive into a portable storage device. Compatible with both IDE or SATA (1.5/3.0Gbps) hard drives, the enclosure offers a cost-effective and convenient choice for a variety of uses including data backups, extra data storage, or simply putting an “outdated” drive to good use.

Packaging Contents
• UNI2510U2V enclosure
• USB 2.0 split “Y” cable
• Software Installation CD
• Instruction Manual

System Requirements
• 2.5” IDE or SATA 1.5/3.0Gbps hard drive
• USB enabled computer system
• Microsoft® Windows® 2000/XP/Server 2003/Vista/7/Server 2008 (32/64-bit), or Apple® Mac OS® 9.2 or later, or Linux®
Installation

WARNING: Hard drives require careful handling, especially when being transported. If you are not careful with your hard disk, lost data may result. Always handle your hard drive and storage device with caution.

Hardware Installation

1. Slide the latch on the bottom of the enclosure to release the top cover.

2. Slide the top cover of the enclosure towards the rear.

3. Remove the top cover by lifting it up off the bottom portion of the enclosure (drive tray).
4. Place the 2.5” hard drive into the drive tray and slide it into the connector firmly. If using an IDE hard drive, the connector is located towards the front of the drive tray, while the SATA drive connectors are located towards the rear of the drive tray.

![Diagram of hard drive being placed into drive tray]

5. Place the top cover of the enclosure back onto the drive tray. Slide the top cover towards the front of the enclosure and lock into place by sliding the latch on the bottom to the lock position.

![Diagram of top cover being locked into place]

6. Connect the USB “Y” cable from the enclosure into the host computer system. Make sure at least the Primary connector is plugged into the computer. If the drive does not seem to get enough power, plug in the Secondary connector as well.

![Diagram of USB Y cable with labels for Primary and Secondary connectors]
Driver Installation
Windows 2000/XP/Vista/7, Mac OS 9.2+, and Linux

No driver installation is required for these operating systems, as this enclosure is natively supported, so the drivers are already installed.

Using the Storage Device

If you are using a brand new hard drive that does not contain any data, then you will first need to prepare the hard drive for use. From the main desktop, right-click on “My Computer” (“Computer” in Vista/7), then select Manage. In the new Computer Management window, select Disk Management from the left window panel.

Locate the Disk that says it is “Unallocated” (check hard drive capacity to confirm it’s the correct hard drive) and then right-click in the section that says “Unallocated” and select “New Partition”.

![Image of Disk Management window with New Partition selection highlighted]
The New Partition Wizard will appear. Follow the instructions in the wizard to complete setting up the drive. Once complete, the Disk should show up as “Healthy” with a drive letter assigned (i.e. E:). This drive letter should now appear within My Computer.

If you are installing a hard drive that already has data on it, then after plugging it in, the drive should automatically show up with a drive letter assigned within My Computer.
# Specifications

<table>
<thead>
<tr>
<th>Bus Interface</th>
<th>USB 2.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Connectors</td>
<td>1 x USB mini-B</td>
</tr>
<tr>
<td>Chipset ID</td>
<td>JMicron JM20337</td>
</tr>
<tr>
<td>LEDs</td>
<td>1 x Power/Activity</td>
</tr>
<tr>
<td>Maximum Data Transfer Rate</td>
<td>USB 2.0: 480Mbps</td>
</tr>
<tr>
<td>Compatible Hard Drives</td>
<td>2.5” EIDE or SATA 1.5/3.0Gbps, 9.5mm height</td>
</tr>
<tr>
<td>Power Adapter</td>
<td>N/A</td>
</tr>
<tr>
<td>Dimensions</td>
<td>133.0mm x 78.0mm x 19.0mm</td>
</tr>
<tr>
<td>Weight</td>
<td>130g</td>
</tr>
<tr>
<td>Compatible Operating Systems</td>
<td>Windows 2000/XP/Server 2003/Vista/7/Server 2008 (32/64-bit), Mac OS 9.2 or later, Linux</td>
</tr>
</tbody>
</table>
Technical Support

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For the latest drivers/software, please visit www.startech.com/downloads

Warranty Information

This product is backed by a two year warranty.

In addition, 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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