

**IDE3510U2**  
**IDE3510U2GB**  
**Instruction Manual**

# IDE Hard Drive Enclosure

**3.5" Black External USB 2.0 IDE  
Hard Drive Enclosure**

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## **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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# Introduction

The IDE3510U2/GB USB 2.0 IDE Hard Drive Enclosure provides cost-effective external storage, letting you connect a 3.5" IDE hard drive to a computer through USB 2.0, perfect for extending the useful life of older IDE (ATA) hard drives.

## Packaging Contents

- 1 x IDE3510U2/GB hard drive enclosure
- 1 x USB cable
- 1 x Enclosure Stand
- 1 x Power Adapter
- 1 x Instruction Manual

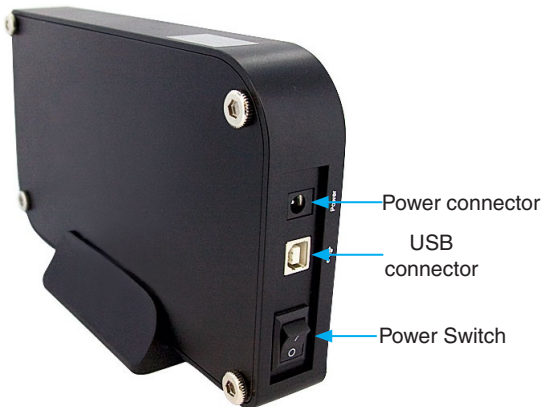
## System Requirements

- 3.5" ATA/66/100/133 hard drive
- Microsoft Windows 2000/XP/Vista/7, Mac OS X, or Linux

## Front View



## Rear View



# 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. Remove the 4 thumb screws from both sides of the enclosure (8 thumb screws in total) and remove the side panels.
2. Lay the hard drive into the drive tray and connect the IDE ribbon cable and LP4 molex power connectors to the hard drive.



3. Turn the enclosure over, or onto its side and use the 4 small drive screws (included) to secure the hard drive from below.



4. Once the drive is securely mounted, replace the side panels with the thumb screws.
5. Connect the power cable a power outlet and into the rear of the enclosure. Switch the enclosure on, by setting the switch to '1'.
6. Connect the USB cable from rear of the enclosure to the computer.

## Driver Installation

### Windows 2000/XP/Vista/7, Mac OS X, Linux

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

## Verifying Installation

### Windows 2000/XP/Server 2003/Vista

From the main desktop, right-click on “My Computer” (“Computer” in Vista), then select Manage. In the new Computer Management window, select Device Manager from the left window panel.



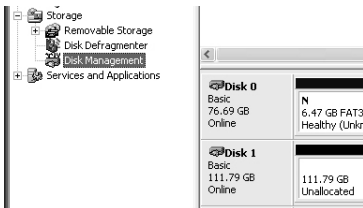
Double-click on the “Disk Drives” option. A new disk drive should be listed under this category. It will typically contain the make/model of the hard drive you have installed in the enclosure.

## How to Use

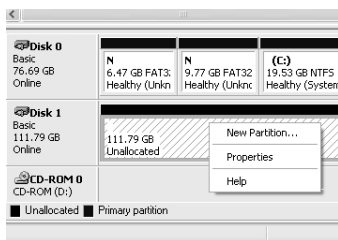
### Windows 2000/XP/Server 2003/Vista

1. If a new hard drive does not show up in My Computer, right-click on My Computer, and select Manage.

2. Select Disk Management, in the left pane. In the right pane, you should notice the new hard drive:



3. Right-click on the Unallocated block, and select New Partition.



4. This will launch the New Partition Wizard. Please follow the instruction provided by the Wizard, to partition the drive for use.
5. Once the partition has been created, the drive installed within the hard drive enclosure will be recognized as a New Volume in Disk Management, as well as in My Computer:





## Specifications

<b>Bus Interface</b>	USB 2.0
<b>External Connectors</b>	1 x USB type B 1 x Power Connector
<b>Chipset</b>	Initio INIC-151
<b>LEDs</b>	Power, Activity
<b>Maximum Data Transfer Rate</b>	USB: 480Mb/s
<b>Hard Drive Compatibility</b>	3.5" ATA/66/100/133 hard drive up to 750GB in capacity
<b>Power Adapter</b>	12VDC, 2A, center positive
<b>Dimensions</b>	222.0mm x 33.0mm x 124.0mm
<b>Weight</b>	499g
<b>Compatible Operating Systems</b>	Windows 2000/XP/Vista/7, Mac OS X, Linux

## Technical Support

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## Warranty Information

This product is backed by a one year warranty.

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