

*3.5"*  
**USB Aluminum Enclosure**  
Model: **CD-390B-U2**

# 1

## Special OTB Functions

Support IDE to USB2.0 (Windows98SE/2000/XP)

### - **One Touch Button File Backup**

It won't set comprehensive steps for backup anymore, only use the button on the external HDD case.

**Note:** when you click the button for backup, the icon of PCClone EX must be visible at the notification area (i.e. Taskbar).

(For using the first time, please refer to the context of "File backup" and "Setup".)

(Check the details in CD disk enclosed)

### - **Quick File Backup**

Users can directly execute "File Backup" from Quick Launch, or use their own "hot key and the system data will be backed up easily. (For using the first time, please refer to the subject of "File Backup", or setup your own hot key in "Setup".)

(Check the details in CD disk enclosed)

### - **FAT32 Format Utility**

For the current HDD capacity is getting larger, the Fat32 Format Utility in Windows 2000 / XP does not able to support the HDD size exceeding 32GB; we recommend our Fat 32 Format Utility which can format the large capacity to be FAT32 this format can maximize up to 1 TB (1000GB).

(Attention: all data in USB HDD will be deleted if you use this function)

(Check the details in CD disk enclosed)

### - **File Backup / File Restore / Erase File backup**

(Check the details in CD disk enclosed)

### - **File manager**

PCClone EX Manager function is the same as Windows Explorer. PC users can directly drag the files forward and backward between the fixed device & USB device. It is convenient for users who manage or check their files without clicking the icon of "Windows Explorer" or "My Computer".

## 2

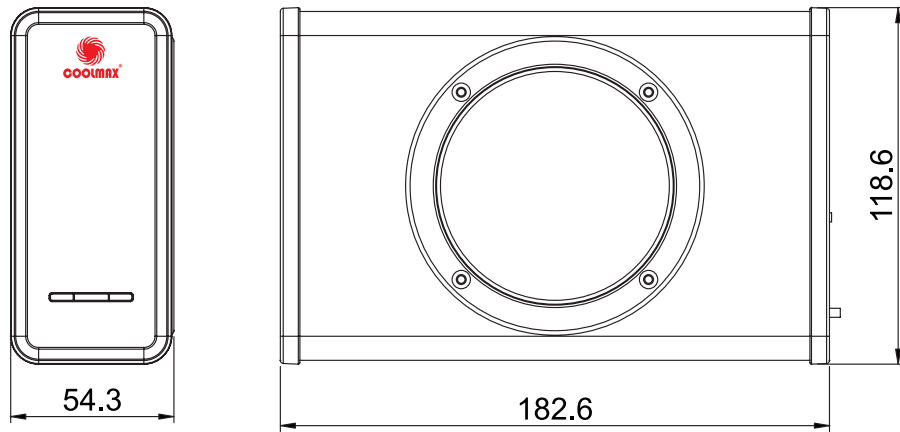
## Features

- USB 2.0 interface, support high speed data transfer rates up to 480 Mbps
- Backward compatible with USB 1.1 specifications
- Hot swappable and true Plug-n-Play
- Fully compatible with IDE ATA 133 hard disk
- Accommodate all standard 3.5" IDE hard disk
- Suitable for Desktop, Notebook
- Insulating designed PCB
- Aluminum case transmits the heat quickly
- 8 cm fan for cooling performance enhanced. (2000 RPM, 26 dB)
- One touch file backup

## 3

## Specification

- Interface type: USB 2.0 (Backward to USB 1.1)
- Interface type: IDE ATA 133
- Powered by a DC 12V/DC 5V -2.0 an adaptor
- Maximum transfer rate: USB 2.0 480Mbps
- Power LED/HDD LED
- Cooling fan: 80x80x15mm, DC 5 V/0.2A, RPM 2000, 18.349CFM, 26 dB
- Material Case: Aluminum/ABS
- Weight: 440gram
- Dimension: 182.6x118.6x54.3mm



## 4 System Requirements

Before you begin installing the 3.5" HDD Enclosure, be sure your computer meets the following system requirements.

**Note:** This product using USB 2.0

### PC Users

- USB 2.0 Hi- Speed PCI card installed in your computer or the System built in USB 2.0 host ports already
- Pentium X86 processor or above
- OS, Microsoft Windows 98 SE, 2000 Professional, Me, or XP Home, XP Professional

**Note:** Windows 98 SE user, please download the driver from the disk

- 20 MB hard drive space or above

### Mac OS Users

- Apple Macintosh G4 or G3 (blue and White G3 only) or iMac computer with built-in USB controller
- Mac OS 8.6 or above with Mac OS USB v1.3.3 or above, including OS X

**Note:** The Mac OS from 8.6 to 9.0 may need to download the upgraded driver

- 20MB hard drive space or above

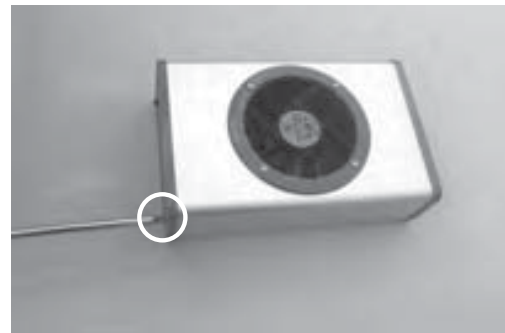
**Note:**

1. To uninstall from PC, users must stop the 3.5" HDD Enclosure first. For Mac users should select the drive icon and use the Put Away command or drag the icon onto the trash icon.
2. When hard disk is working, please do not move, distress or knock around it in order to protect the hard disk.

## 5 Installation Tutorial

### Part I: Install Hard Disk (IDE HDD)

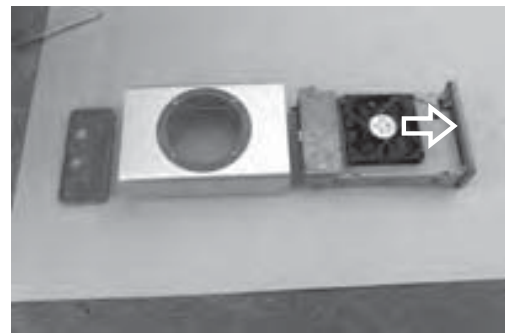
1. Un-load 2 screws at the back panel.



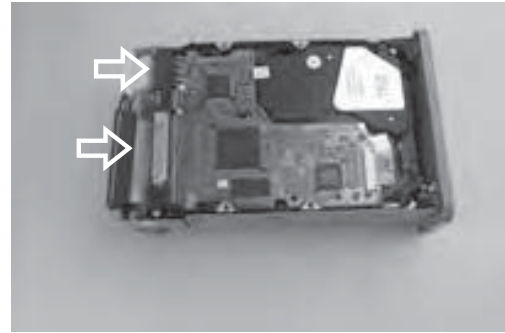
2. Take off back panel.



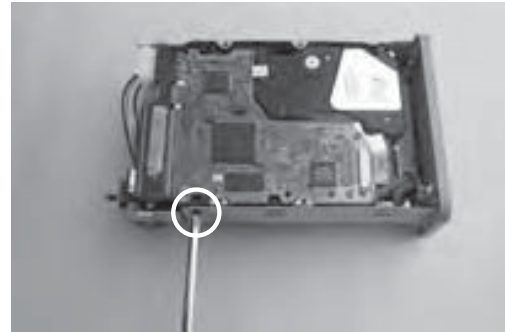
3. Slide off front panel set  
(front panel, metal frame, fan, PCB board)



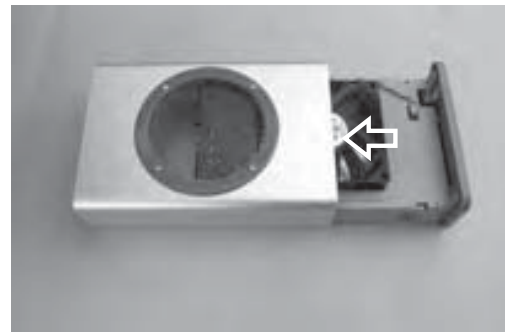
4. Connect 3.5" HDD with IDE connector & 4pin power cable and locate it on the metal frame.



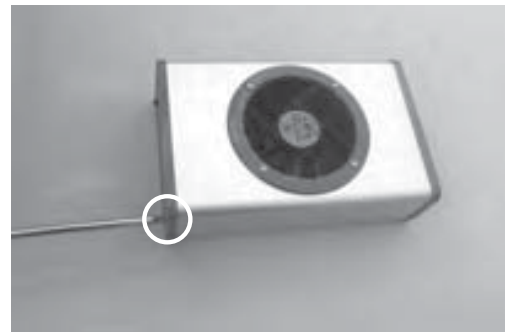
5. Fix the HDD on the metal frame with screws enclosed.



6. Insert the front panel set to aluminum housing.



7. Reload the screws at the back panel.



## Part II: Connect to Computer

The 3.5" HDD Enclosure connects to the host computer through a USB cable, which is made with a USB cable having a Type A connector for connection to a USB port on the host computer, and a type B connector for connection to the type B port on the 3.5" HDD Enclosure. Plug on the AC adaptor enclosed, turn on the power switch, after your computer detects this device as a removable hard disk, you installation is successful.

(Users of Windows 98 need to download the driver first)

**LED Indicator:** Blue light is on while connecting

Blue light is flashing while loading or writing data.

**Fan:** Power on switch at the back panel.

## 6 Environment Conditions

- Operating Environment Limit
  - Temperature: Between 10 ~ 60 (37 F ~ 140 F)
  - Humidity: From 5% ~ 85%
- Storage Environment Limit
  - Temperature: Between -30 ~ 80 (-22 F ~ 176 F)
  - Humidity: 5% ~ 90%

## 7 Materials Included

- 3.5" HDD Enclosure
- USB 2.0 Type A to Type B Cable
- User Guide/Driver Disk
- Accessories pack (screws)
- DC12V/DC 5V --2.0A Adaptor

(**Note:** Adaptor enclosed shall be only for CD-390B-U2, we will not be responsible for any damage if users made use of it for any other application.)