USB to IDE 3.5 " Hard Disk Drive Enclosure

OPERATION MANUAL

1.Introduction

This USB to 3.5" IDE Hard Drive Enclosure provide an easy bridge between USB and 3.5" IDE Hard Drives, the portable and external features of the device makes it extremely easy to add huge storage space to the computer in a matter of a few minutes.

2.Package Content

USB to IDE 3.5" Hard Disk Enclosure
USB Cable
Screws
Screws driver
Driver software in CD-ROM
User's Manual

3.System Requirements

PC

- IBM PC 486DX4-100 MHz or higher or compatible system
- Windows® 98SE, Windows® ME, Windows® 2000, Windows® XP

MAC

- Power PC G3, G4, or i-Mac
- Mac OS 8.6 or higher

4.Driver Installation

5.1 Windows® 98 Installation

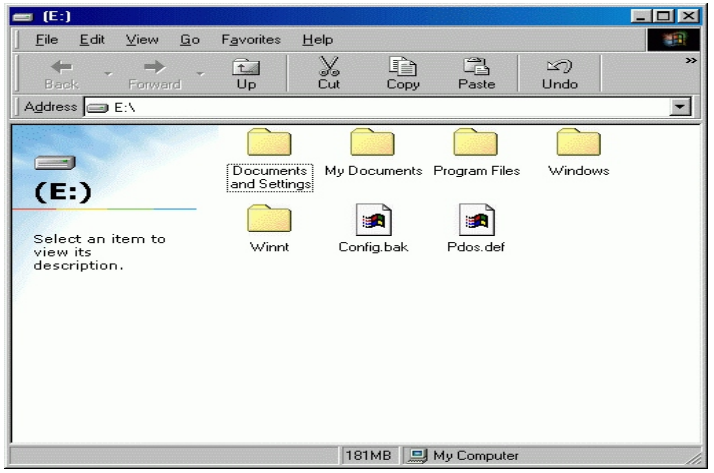
5.1.1.Connect the USB cable between the computer and USB Hard Drive.

5.1.2.The System will auto detect the device, and "Add New Hardware Wizard" dialog box will appear, click "Next" to continue.

5.1.3.Choose "Search for the best driver for your device (Recommended)" Then click "Next".

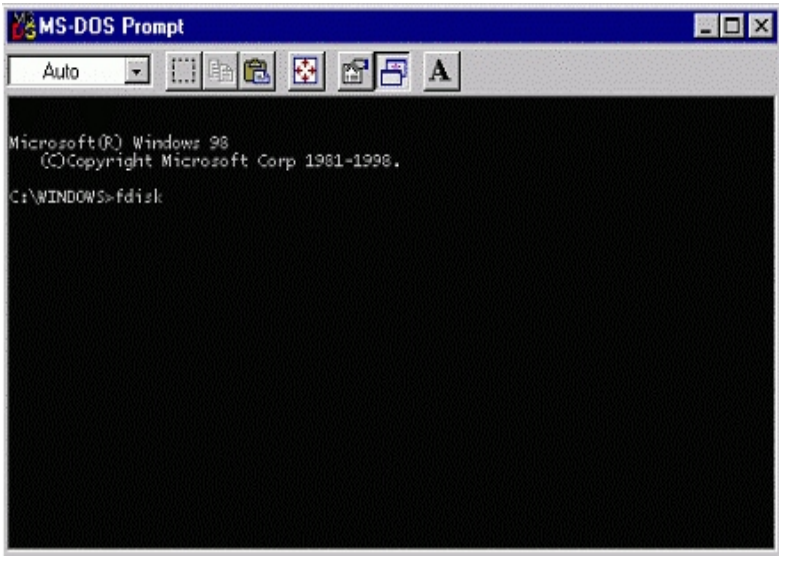
5.1.4.Place the driver CD-ROM into the CD drive, select “Specify a location” and type D:\2.5 hdd Enclosure drivers\Myson CS8813_ Win98Driver (D: represents CD-ROM) in the dialog box, then click “Next”

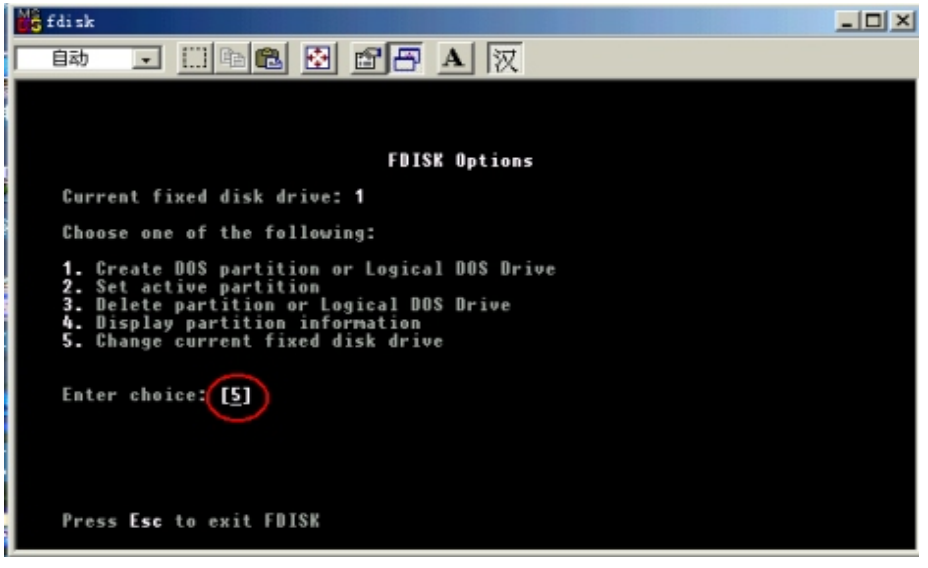
5.1.5.Click " **Finish** " to complete the installation procedure of " **USB Mass Storage Device** ". You will find a new driver letter " **(E:)** " in " My Computer " and the small icon at the corner of the monitor screen, as shown below. Right click to safely remove the device.



Troubleshooting

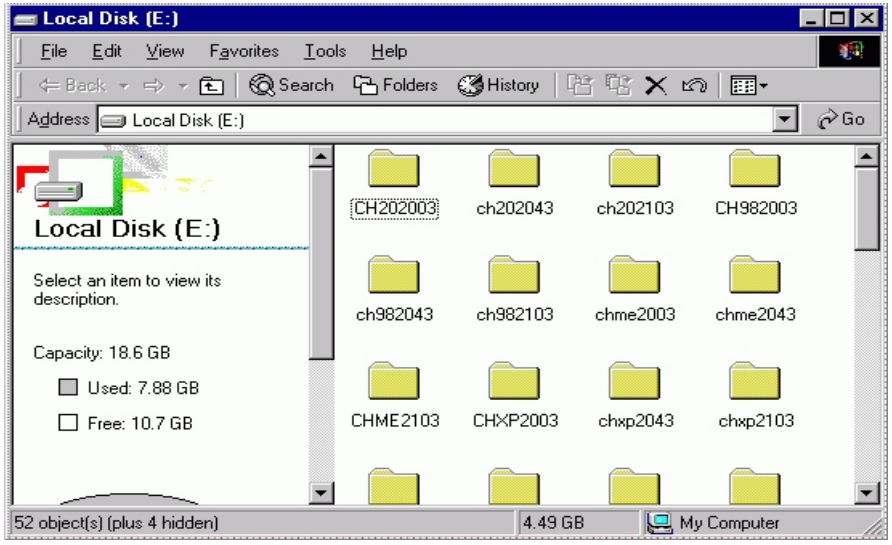
After the driver is successfully installed (the small icon shows up at the corner of the monitor screen), if the hard disk does not show up at “My Computer”, the Hard Drive might be unformatted or in a format that the current operating system does not recognize, then please go to “MS-DOS Prompt” and FDISK (option 5), FORMAT new hard disk. (Please refer to MS-DOS instruction)





5.3 Windows® ME installation

5.3.1Connect the USB cable between the computer and USB Hard Drive. System will auto detect the device and load the driver, then You will find a new driver letter “(E:)” in “My Computer” and the small icon at the corner of the screen. Right click to safely remove the device.



5.3.2 You could check "My Computer"-"Control Panel"-"System"-"Device Manager" to make sure the driver has already installed. Then, in the "Disk Drives" it will show a "FUJITSU MHM2050AT USB Device" (This model number will vary with different Hard Disk), and in the "Universal Serial Bus controller" it will show a new item of "USB Mass Storage Device".

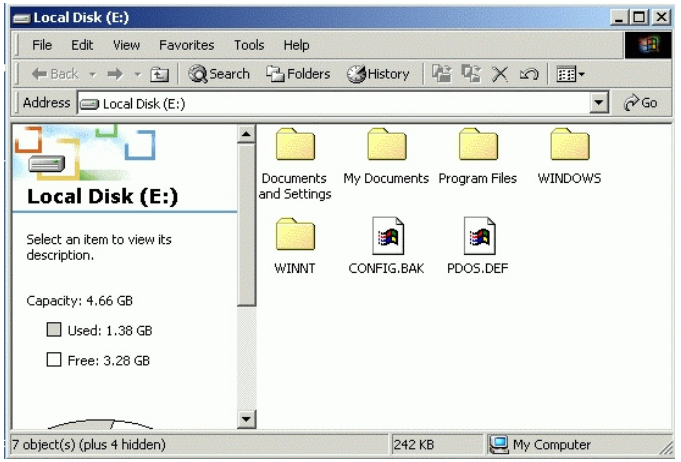
5.4 Troubleshooting

After the driver is successfully installed (the small icon shows up at the corner of the screen), if the hard disk does not show at “My Computer”, the Hard Drive might be unformated or in a format that the current operating system does not recognize, then please go to “MS-DOS Prompt” and FDISK, FORMAT new hard disk. (see 4.2)

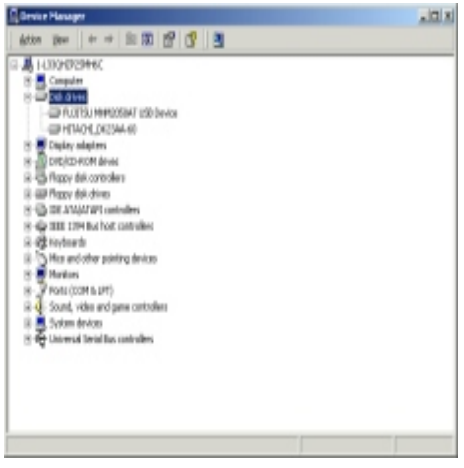
5.5 Windows® 2000 installation

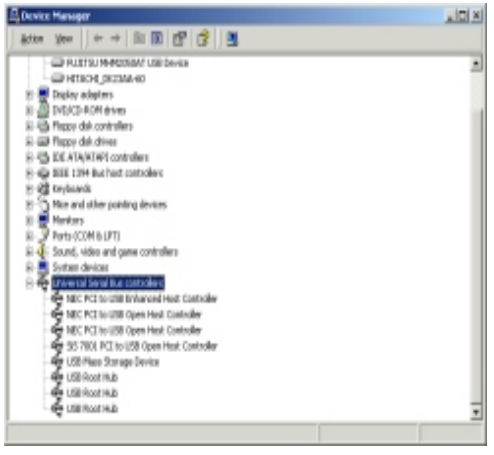
Do not install any driver manually using the CD-ROM under Windows® 2000

5.5.1 Connect the USB cable between the computer and USB Hard Drive. System will auto detect the device and load the driver then You will find a new driver letter “(E:)” in “My Computer” and the small icon at the corner of the screen. Right click to safely remove the device.



5.5.2You could check “My Computer”-“Control Panel”-“System”-”Device Manager” to make sure the driver has already installed. Then, in the “Disk Drives” it will show a “FUJITSU MHM2050AT USB Device” (This model number will vary with different Hard Disk), and in the “Universal Serial Bus controller” it will show a new item of “USB Mass Storage Device”.

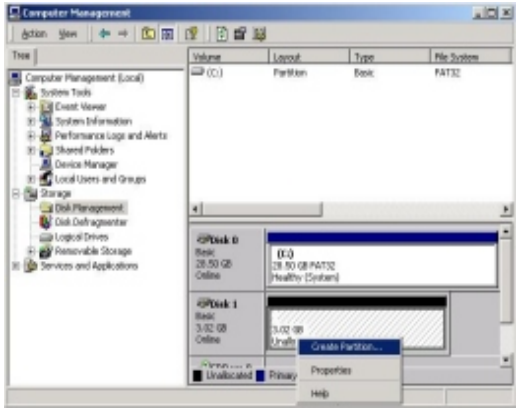


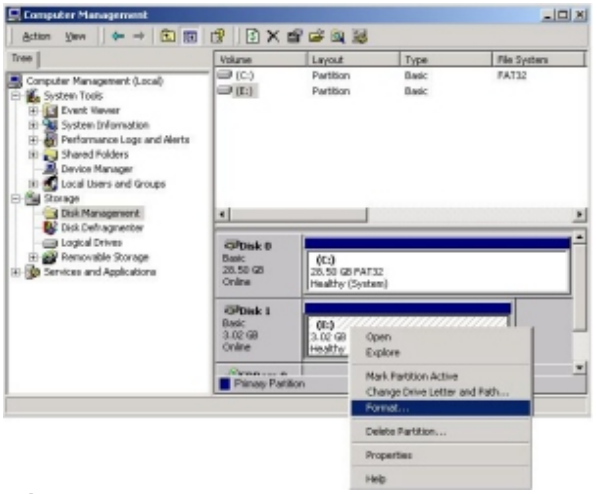


5.6 Troubleshooting

5.6.1 After you have successfully installed the driver, but there is no new hard disk shown at “My Computer”.

5.6.2 If it is a brand new hard disk, please go to “Control Panel”-“Administrative Tools”-“Computer Management”-“Disk Management” and then choose the new HD. Then follow the step to FDISK and FORMAT this new hard disk.

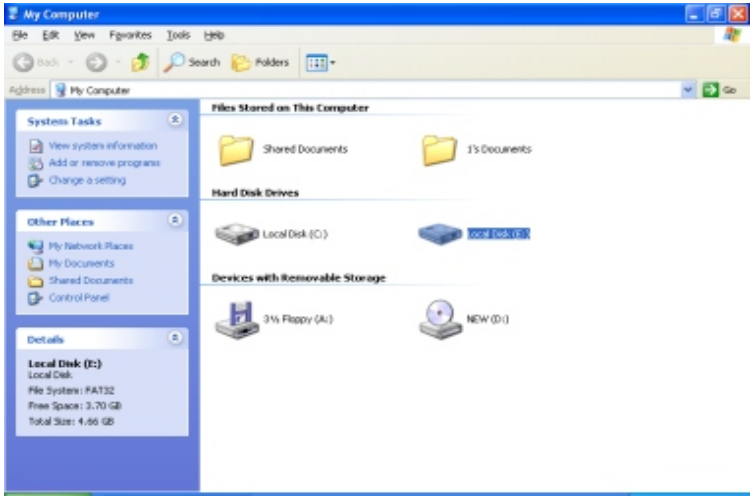




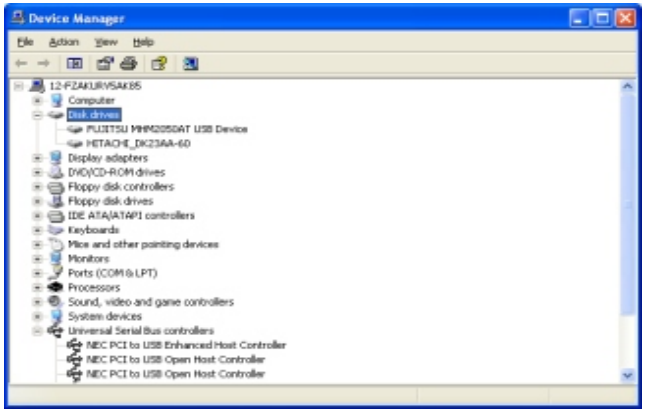
5.7 Windows® XP installation

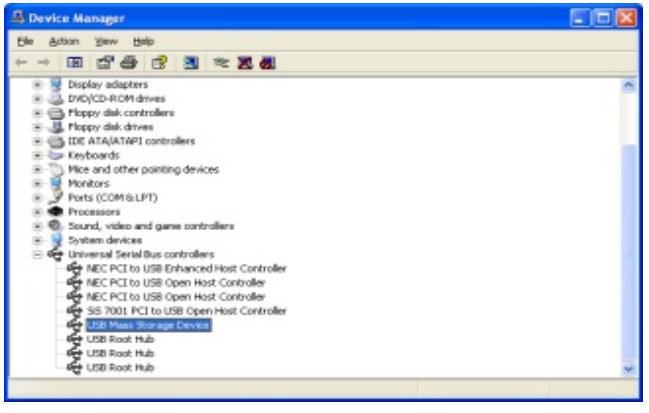
Do not install any driver manually using the CD-ROM under Windows® XP

5.7.1 Connect the USB cable between the computer and USB Hard Drive. System will auto detect the device and load driver, then you will find a new driver letter “(E:)” in “My Computer”, as shown below.



5.7.2 You could check “My Computer”-“Control Panel”-“System”-”Device Manager” to make sure the driver has already installed. Then, in the “Disk Drives” it will show a “FUJITSU MHM2050AT USB Device” (This model number will vary with different Hard Disk), and in the “Universal Serial Bus controller” it will show a new item of “USB Mass Storage Device”.

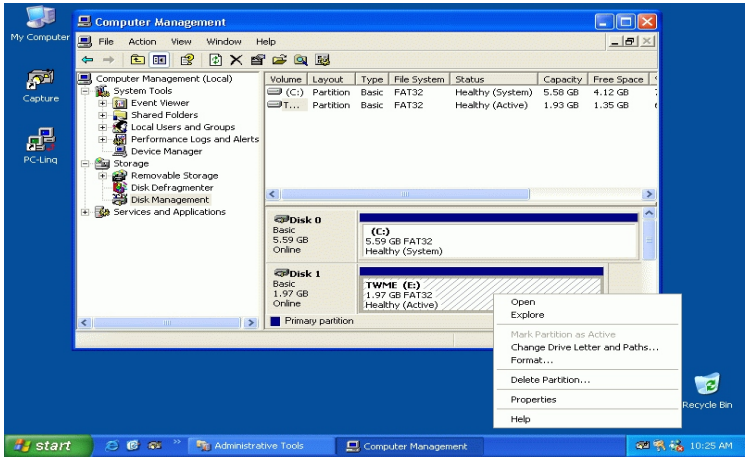




5.8 Troubleshooting

If you have successfully installed the driver, but can't see the new hard disk on “My Computer “, please check the following points.

5.8.1 Go to the “Control Panel-Administrative Tools-Computer” “Management-Disk Management”, and then choose the new HD. Then following the steps to FDISK and FORMAT the hard disk.

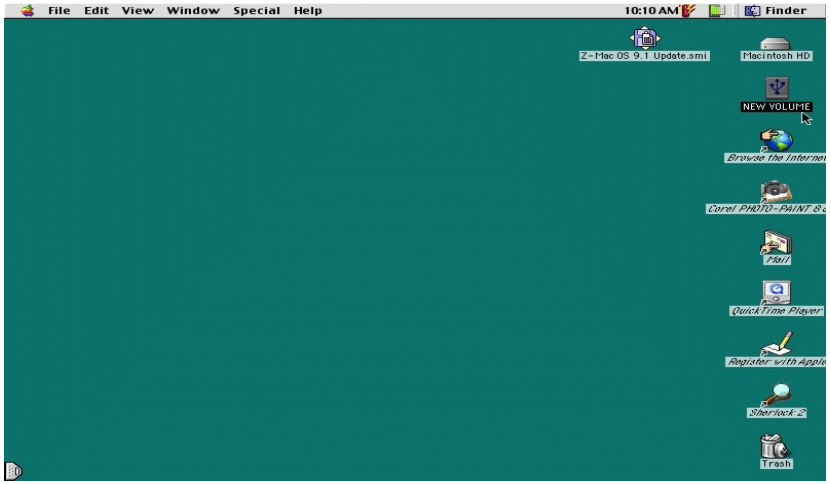


5.9 MAC installation

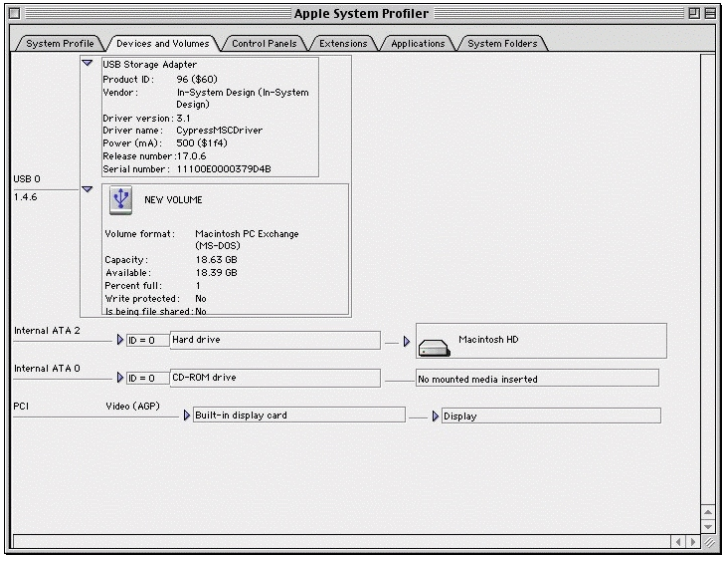
5.9.1 Turn on your Apple computer and make sure that the USB port is enabled and work properly.

5.9.2 Plug the USB Hard Drive to your MAC, the system will auto convert the HDD to the Macintosh PC Exchange format.

5.9.3 After the step, you can see the “NEW VOLUME” icon appear on The desktop



5.9.4 To make sure the USB Hard Drive can works properly, you have to check the “Apple System Profiler”-“Devices and volumes”, you can see two items under the USB item



5.10 MAC un-installation

5.10.1 Throw the “NEW VOLUME” icon to the Trash, and restart your computer.

5. FAQ

Q: If a brand new hard disk has been installed at enclosure. It shows “USB Mass Storage Device” in “Universal Serial Bus controllers”, but there is not any new hard disk at “Disk drivers”.
A: Please FDISK and FORMAT hard disk.

Q: Why the USB Hard Drive shown as “Unkown device” in “Device Manager”?
A: There might be two reasons, but first make sure all the connections are tight (USB cable, PS/2 cable, PCB interface Hard Drive). 1). Wrong driver installed, do not install any driver manually under Windows 2000, ME, and XP; if wrong driver was installed, remove the device from “Device Manager” and restart the computer. 2). The Hard Drive is faulty, remove the device from “Device Manager”, and try with another Hard Drive.

Q: The USB Hard Drive is working properly with a Windows 2000 computer, but when it is connected to a Windows 98 computer, the computer says “Invalid Media”?
A: Because your Windows 2000 computer is using NTFS format, it can only correctly recognize NTFS formatted Hard Drive and it will perform NTFS format to Hard Drive if format command is given, while Windows 98 computer is using FAT32 format, so it will not correctly recognize NTFS formatted Hard Drive. To solve the problem, you need to convert the Windows 2000 computer to FAT32 format.

6.Disclaimer

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