



USB3.0 Docking Station



User Manual (DA-70546)

Foreword

Congratulations on your purchase of our product! We will show you a new storage concept with safety and convenience. It is our pleasure to give you the best solution to expand your HDD'S Capacity and enhance your data's reliability in PC system or Mac system. Before using the product, please read this manual carefully for further recognizing of the product.

I. System Requirement

Basic environment for setup this device:

Hardware requirement: a PC, Notebook with free USB Interface USB 1.1 or 2.0 or 3.0 Equipped System
For USB 3.0 Speeds, the System Must Support USB 3.0 Specifications

II. Key Feature

1. Easy to install and remove the hard disk drive
2. Compliant USB3.0 to Serial ATA interface, transfer rate max up to 5Gbps/sec
3. Compliant USB2.0 to Serial ATA interface, transfer Rate max up to 480Mbps/sec
4. Backwards-Compatible with USB 2.0 or 1.1
5. Suitable for 2.5"/3.5" Serial ATA HDD
6. One touch backup function
7. Built in one 8cm cooling fan
8. Power supply: AC100~240V input, DC 12V/2A output

III. Package Content

- one USB3.0 Docking Station
- one Supported CD
- one User's Manual
- one 12V/2A Adapter
- one USB3.0 cable

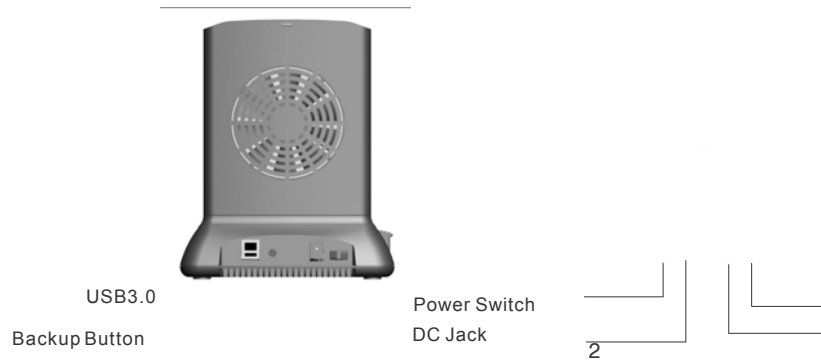
IV. Hardware installation

1. Install a 2.5" or 3.5" SATA HDD:

Plug the SATA HDD in the docking adapter directly, and connect the USB cable to PC, then plug the end of the power supply to the power jack, and the other end plug to power source.

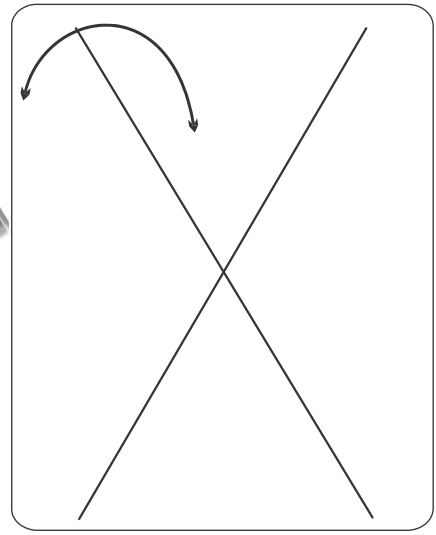
2. Remove a 2.5" or 3.5" SATA HDD:

Turn the button with clockwise rotation to remove the disk drive (Note: please take care and hold the hard disk)





⑤




Warning:

Don't shake the hard disk drive when it has been installed correctly, otherwise it may be damaged.

When inserting the hard disk drive into the docking station, please make sure that the SATA port is at the appropriate SATA port of the docking station.

V. Driver installation

Under Windows2000/XP/Vista/7, the system can detect and setup **[USB Mass Storage Device]** directly

Then an  icon will appear on the right-bottom area of the system toolbar as bellow:



Congratulation, you can enjoy this product now!

VI. Backup software installation and usage

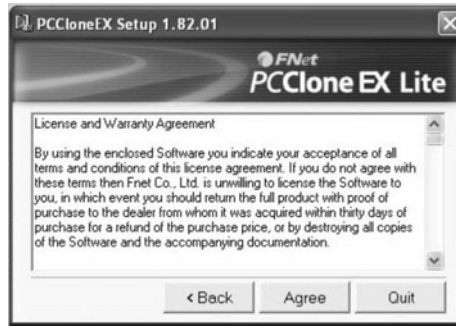
Windows backup software does not support MAC OS, just
for Windows.

A. Backup software installation

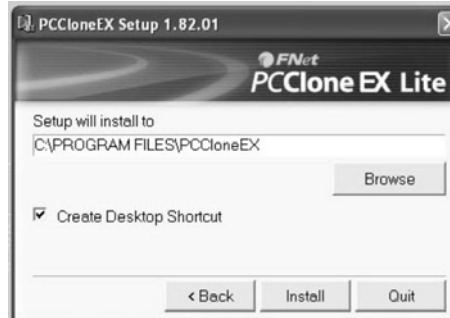
1. Open the folder [PCCLONEEX_LITE_1_82_04_JMICRON] and double Click [Setup], the below window will appear:



2. Click **[Agree]** to accept the license agreement



3. Click **[Install]** enter next step



4. Click [OK] to finish installation

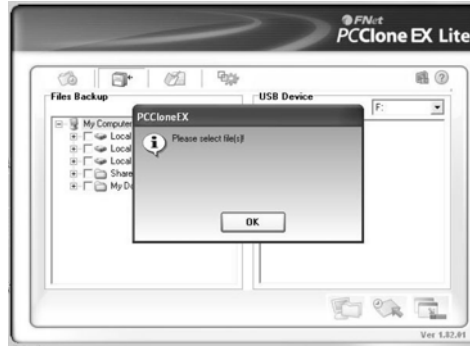


B. Use backup function

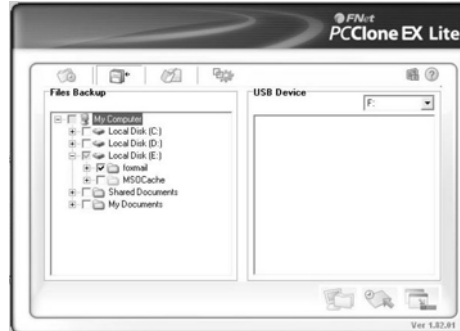
1. After finishing installation, an icon will appear on desktop, double click [PCCloneEX], The below window will appear:



2. Press the backup button, program will appear **[Please select file(s)]**, click **[OK]**



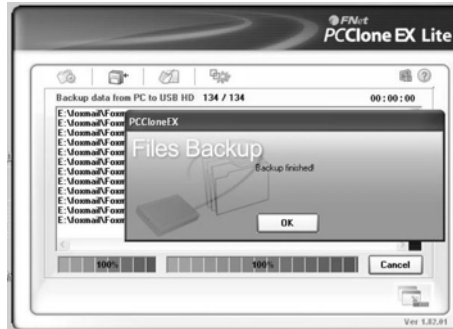
3. Please select the file(s) which you want to backup in the left window, then press the button again



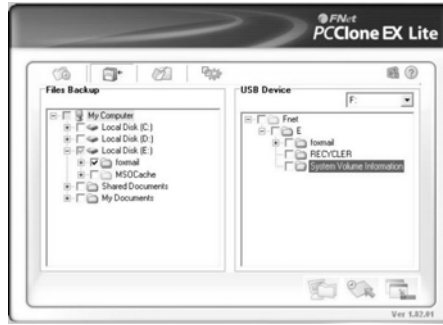
4. Follow the instruction to press the button again or click **[Start]** with mouse



5. System start to backup the file(s) which you have selected, when finish, there will display **[Backup finished]**, click **[OK]**



6. Backup file finished now you may check the file on right window



VII. Set LCD

On the LCD panel, there are three buttons, and the functions as below, please feel free to try setting:



The LCD panel will appear HDD temperature and fan speed. Paste the temperature inductor on the center of the HDD to activate temperature display. In order to ensure HDD work fine and avoid data loss, the operating temperature have been preset as 60°C+/-5%.

The warning buzzer will emit a continuous beeping sound for 15 seconds if the internal temperature exceeds this level. When this occurs, please work the cooling fan or have your HDD to cool down before continuing operation.

Convert °C to °F

Touch the 1# button, which will convert the °C to °F, the value



Set the preset overheating alarm

Touch 3# **[Enter]**, the screen appear the default overheating alarm temperature - 60°C
Touch the 2# button **[Set]**, the preset overheating alarm temperature will display 60°C
→65°C→70°C→30°C→35°C→40°C→45°C→50°C→55°C→60°C
Touch **[Enter]** button to confirm the temperature you expect to preset.

So the buzzer will alarm when the sensor detect the HDD temperature is higher than preset value



VIII. Remove a external

On removing this unit from your computer, suggest to follow the below steps:

1. Click the  icon on the [Desktop] window of your computer
2. A [**Safely Remove Hardware**] message window will appear, click the [Stop] button
3. [**It is now safe to remove the USB device**] message will appear, close the [**Safely Remove Hardware**] window
4. Turn off the device and remove USB cable
5. Remove [power off] the power jack or the 12V/2A power adapter if it is applied

* Format one new Hard Disk Drive

If new Hard Disk Drive, you need to partition and format it before using. Please follow the steps below to format new Hard Disk Drive:

- 1) Right click [**My Computer**], and select [**Manager**]
- 2) System will display a "Computer Manager" window, and click [**Disk Manager**] on left window
- 3) On right window, the information of the new Hard Disk Drive will appear under the system disk, [**Unallocated....**]
- 4) Right click the new disk drive, and select [**New Partition**], and follow the instruction to finish the step
- 5) The disk information will be shown [**Free Space 78.12GB**]
- 6) Right click the new disk drive, and select [**New logical drive**]
- 7) Follow the instruction to finish the step, then the information of the new disk drive will be shown: [**New Volume(J:) 78.12GB Healthy**]

The [**J:**] disk drive will be shown in [**My Computer**] and now you can use it!

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