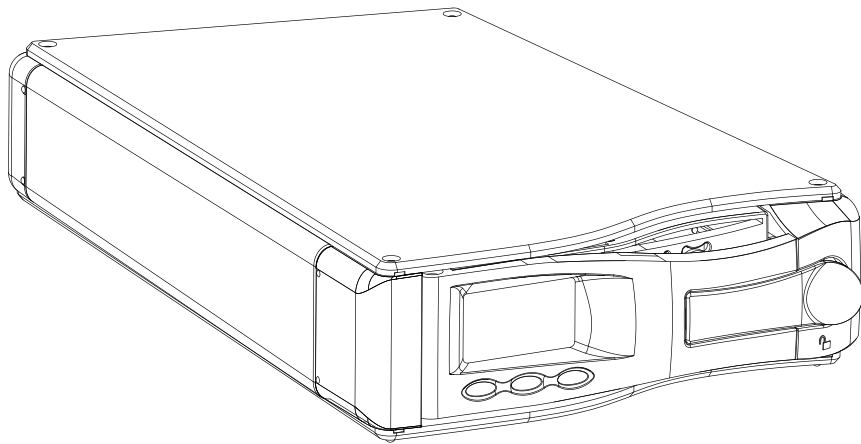
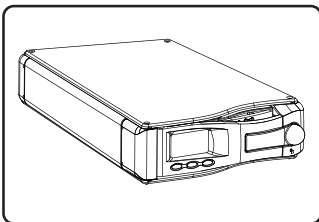


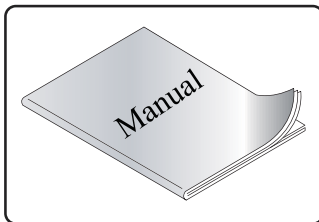
### MB452UKGF Series IDE to USB 2.0 Aluminum External HDD Enclosure W/ LCD



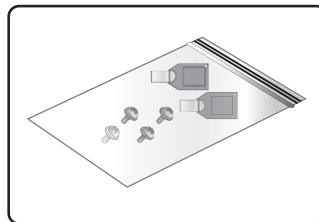
## 1. Package Contents



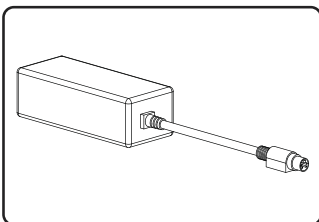
Product



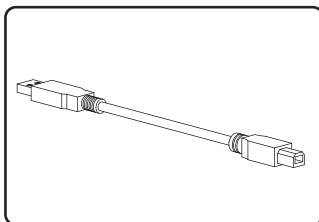
User Manual



#6-32 4 x HDD Screws  
2 x Keys



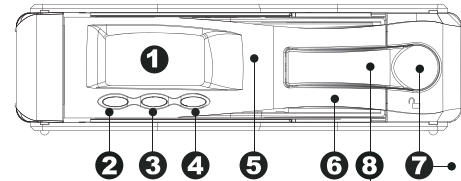
External Power Adapter  
AC/DC



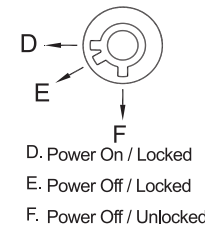
USB Converter Cable  
(A type to B type)

## 2. Appearance

### 2-1. Front Panel Description

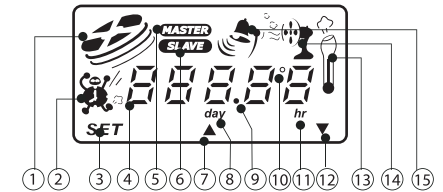


1. LCD screen display
  2. SET button
  3. UP button
  4. Down button
  5. HDD Cartridge
  6. Front panel
  7. Key lock
  8. Active handle
- A. Protect the key lock.  
B. Position to access  
C. Position to pull out the cartridge.



- D. Power On / Locked  
E. Power Off / Locked  
F. Power Off / Unlocked

### 2-2. LCD Screen Symbol Description

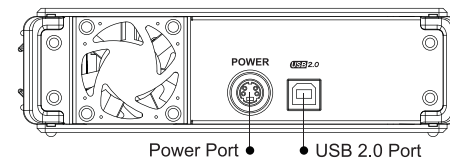


1. Hard drive access
  2. HUTR indicator
  3. SET selector
  4. Numeric indicator
  5. MASTER display
  6. SLAVE display
  7. Up selector
  8. Day indicator
  9. Decimal indicator
  10. Degrees indicator
  11. Hour indicator
  12. Down selector
  13. Temperature status
  14. Fan status
  15. Alarm
- Note: HUTR (HDD Usage Time Record)

#### Default Setting

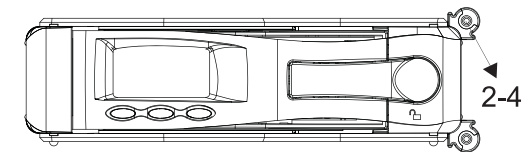
Item	Default setting
Temperature detect	50.0°C (122.0°F)
MASTER/SLAVE Display	SLAVE
HUTR	0

### 2-3. Back Panel Description



Power Port      USB 2.0 Port

### 2-4. Foldable foot stand



2-4.

## 3. Function Settings and Operation

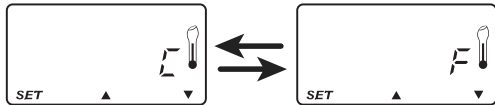
When power is turned on, the LCD screen displays the following:



- HDD mode : SLAVE(Default Setting)
- Surrounding : Temperature if at 30.6°C
- Press the (▲) or (▼) button, the LCD displays shows alternating the following modes:  
Temperature Detection Setting → HUTR Display

### 3-1. Temperature Detection and °C / °F Settings

a. From main display, press "SET" button to enter temperature °C / °F setting mode and display the following :



- Press (▲) button or (▼) button to switch the °C → °F → °C
- Press "SET" button to confirm.

b. After confirming the °C / °F mode you will enter the Temperature detection setting mode. The LCD screen flashes the following :



- Default setting : 50.0°C (122.0°F)

c. The LCD display will follow your setting. Exp: If the temperature is set to 55.0°C (131.0°F) and the LCD will display the following:



- Press and hold the "SET" button for more than 3 seconds, and the alarm buzzer will BEEP twice as selection is confirmed. It's not confirmed if BEEP less than twice.

Remark: If LCD screen does not return to Main Display, stop operation for 15 seconds, the LCD will then automatically return to the Main Display and the original temperature detection setting will be cancelled.

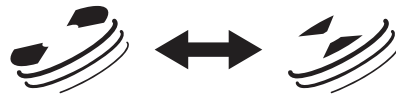
### 3-2. HUTR Display

When enter the HUTR mode, the LCD is displayed as below:



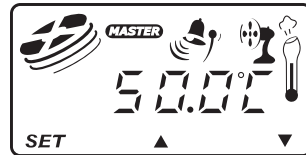
### 3-3. HDD Access Display:

When HDD is reading or writing, the LCD is displayed as below:



### 3-4. Overheating Alarm:

If the alarm temperature is set to 50.0°C (122.0°F) and the detected temperature is higher, the LCD will display the following:



- HDD access and fan signal are displayed.
- Temperature and alarm buzzer signals will continuously flash.

### 3-5. Fan Fail Alarm

When the fan fails or is disconnected, the LCD will display the following:



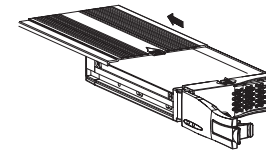
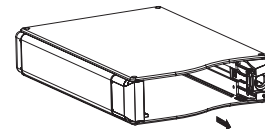
- HDD access signal is displayed.
- Fan and alarm buzzer signals will continuously flash.

Remark: Buzzer and alarm symbol are disable by pressing any buttons located at the front panel.

## 4. Installation Guide

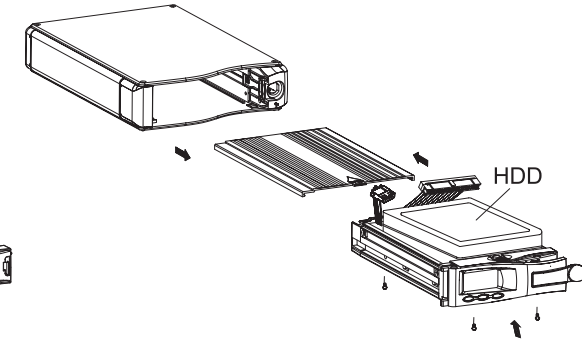
### 4-1.

Pull out the active handle of the HDD cartridge (Refer to 2-1-8, segment C). Use the active handle to extract the HDD cartridge from the external housing. Press the release latch and remove the top cover by sliding backwards.



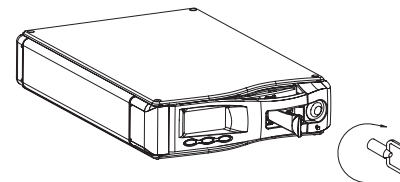
### 4-2.

Place the hard drive into the cartridge and connect the interface and power connector to the hard drive. Mount the hard drive by using the drive screws provided (check the accessory bag). Place the top cover back by Sliding forward until secured.



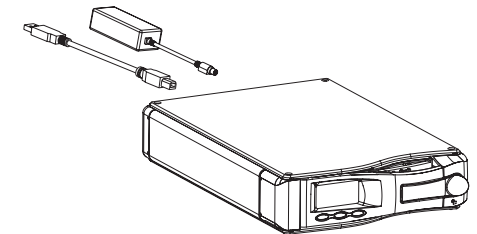
### 4-3.

Insert the cartridge into the external housing and close the front panel. Use the miniature key provided to secure the HDD cartridge.



### 4-4.

Connect the USB cable and power connector to the specified ports located at the rear panel of the device.



### Note:

1. ICY DOCK reserved the right to changes any unrelated in the technical specification are subject to change without prior notice.
2. ICY DOCK will not be liable for any software, hardware and any data stored within or interfacing with our product which resulted to being damaged or dysfunctional. ICY DOCK will only be responsible to repair and service its own product.
3. In the event that the LCD is not functioning properly, please reset the LCD. (Switch off the device, hold the "SET" button and press the (▲) or (▼) button, while turning on the power. Wait until you hear the "BEEP" signal. The device is now reset to its default setting.) If the problem persists, please contact the nearest ICY DOCK support center.
4. For any further inquiries about ICY DOCK product or related product information, please visit <http://www.icydock.com>.