THE INSTRUCTION OF STEMEDU 8MB SOUND MODULE

NOTE: If the computer does not recognize the module

1. Try another USB DATA cable
2. Try another USB port on the PC

Packing List

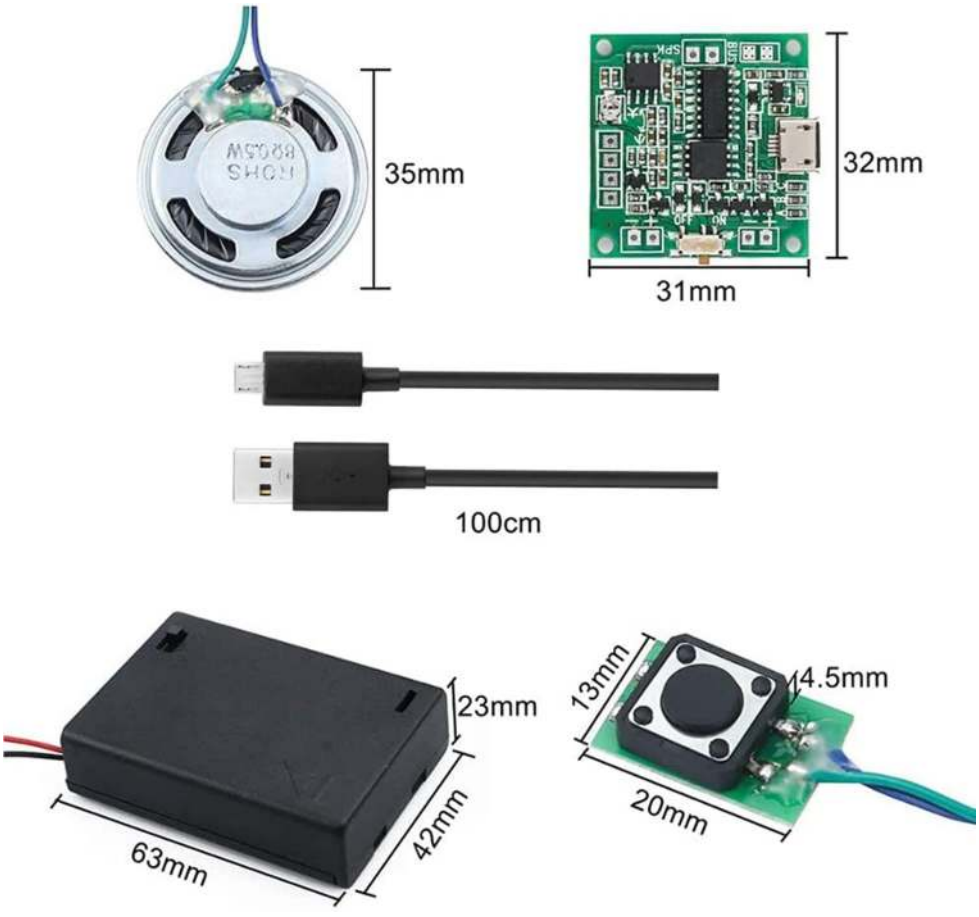
1 x 8MB recordable module

1 x AA battery case

1 x 8ohms 0.5W speaker

1 x Small button

1 x USB DATA cable





Supports all Windows systems and supports IOS systems

① **For Windows system**: turns on the "computer" and finds the removable disk (U disk), the default format is FAT under Windows systems. **CLICK** the removable disk, **DELETE** the pre-stored Chinese song, **PASTE** the song files to the disk. (If you have many sound files, it will beplayed in sequence)



② **For IOS systems**: it must be formatted for the first time before use, formatting steps are as follows:

(Format and scheme must be selected and selected correctly to use)

1. Open drive



2. Select "View" > "Show All Devices" in the upper left corner



3. Select the disk to format



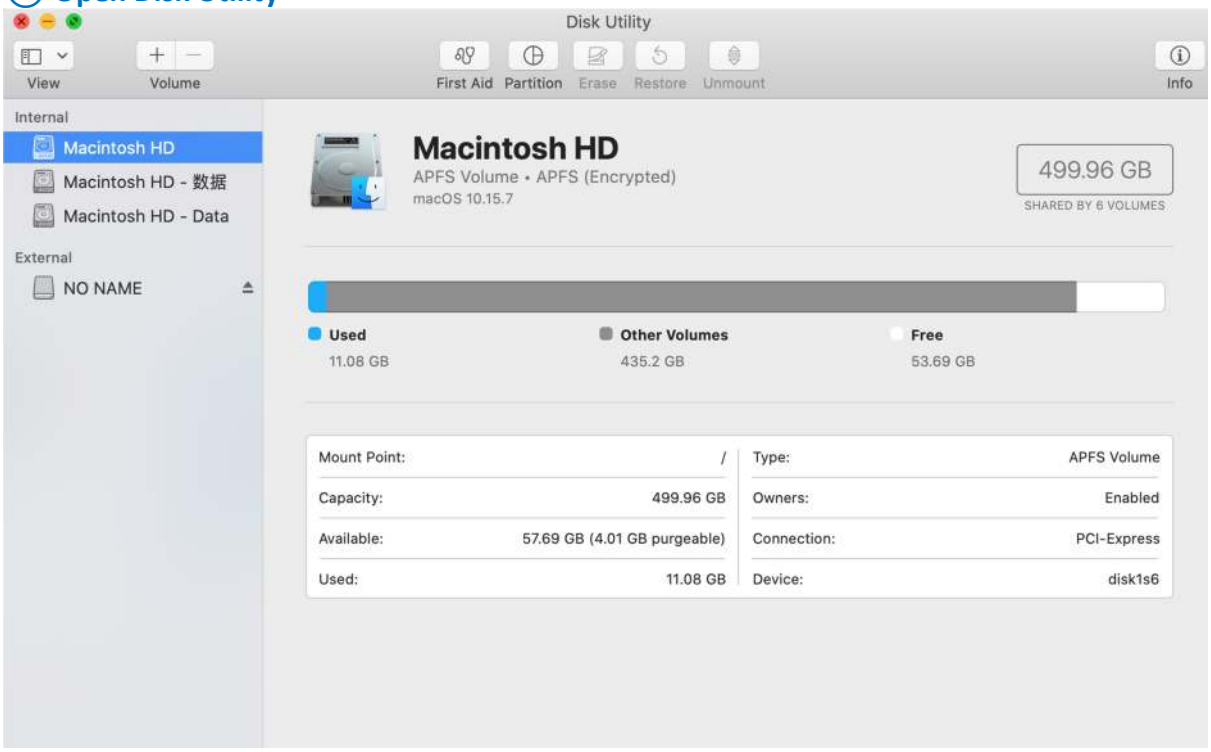
4. Select erase



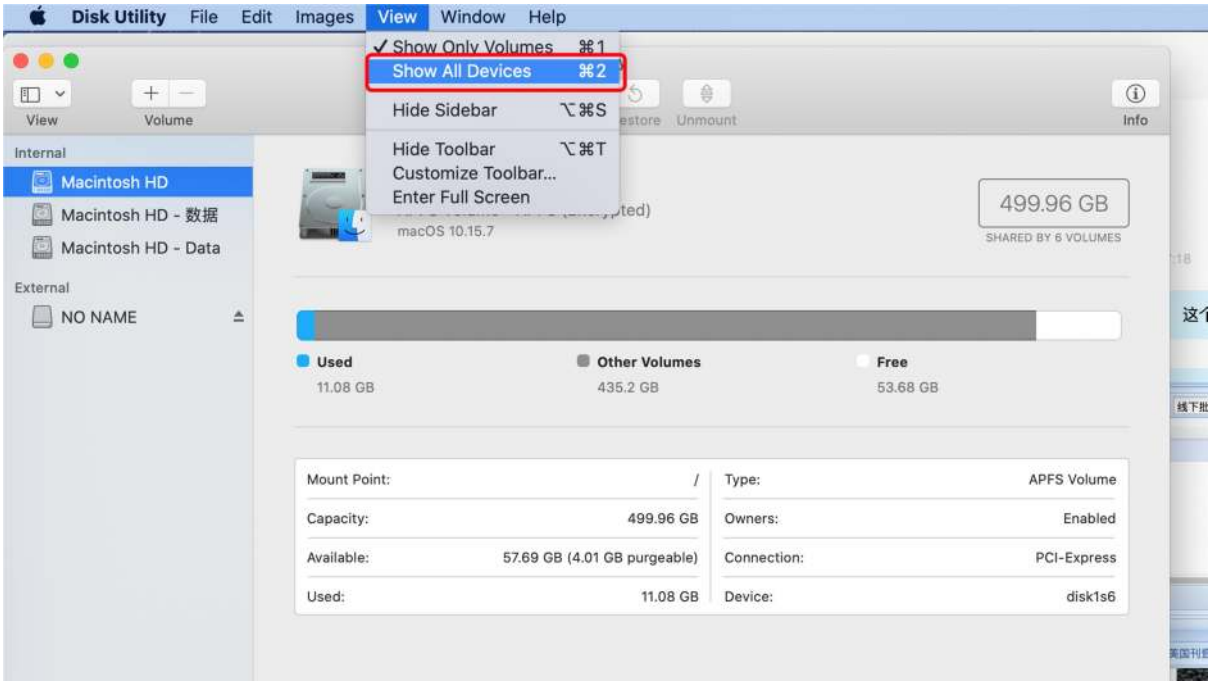
5. Format: Select "ExFAT", Scheme: select "Master Boot Record" option



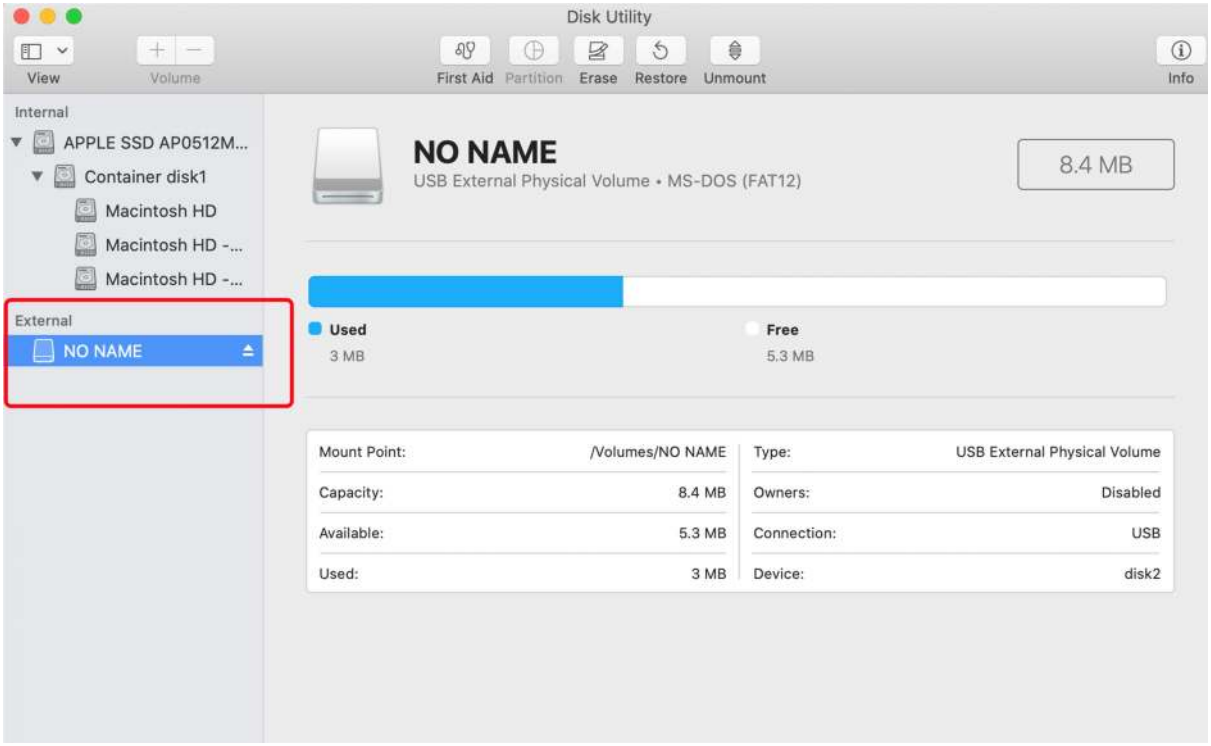
① Open Disk Utility



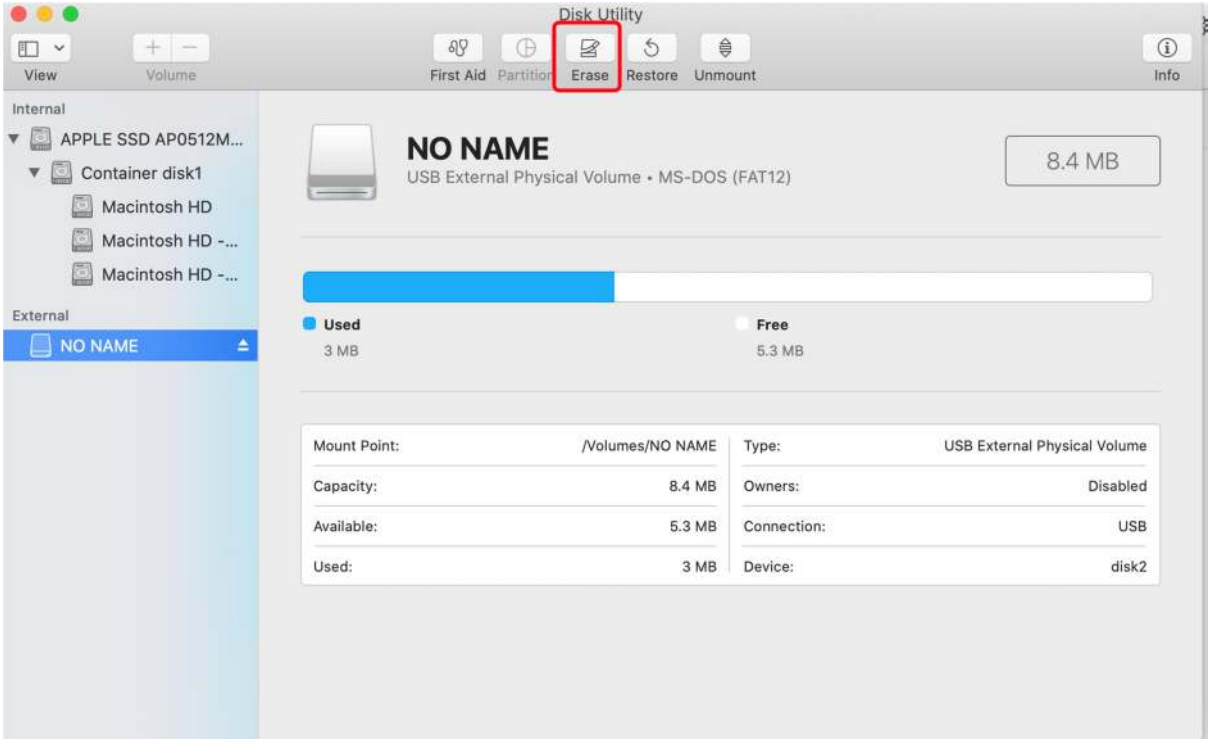
② Click View-show all devices



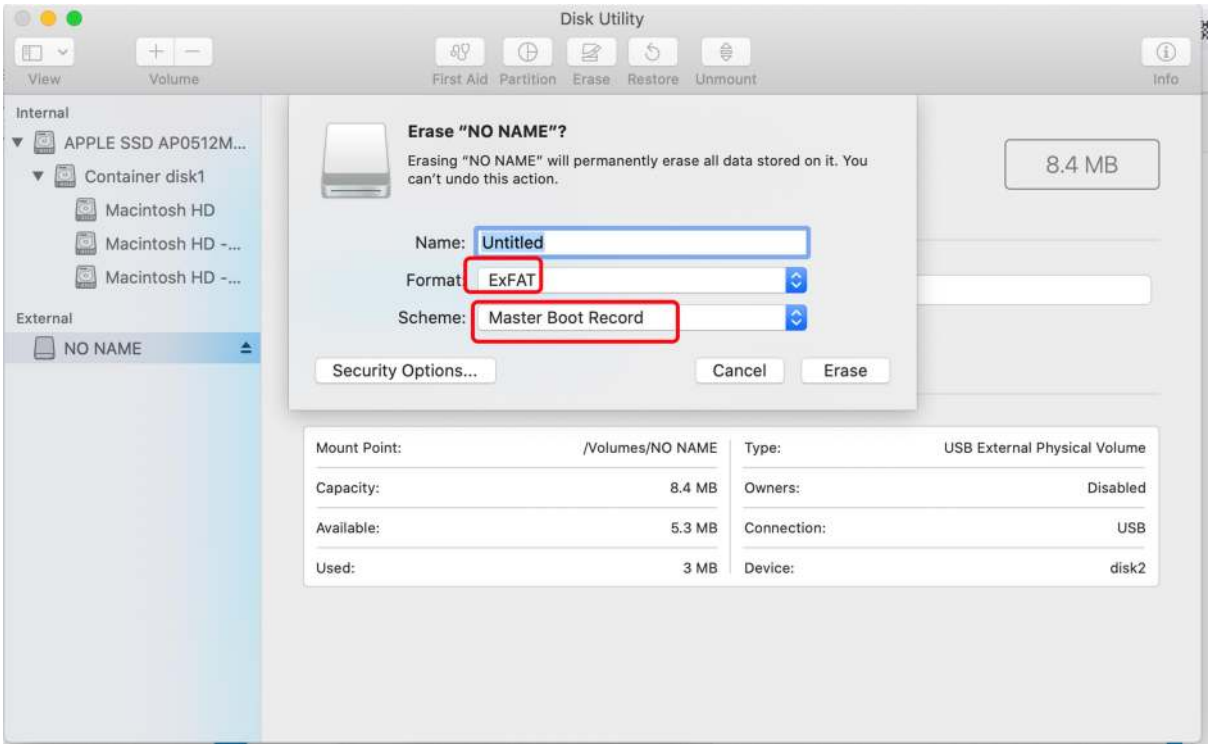
③ Choose the correct disk of the recording module



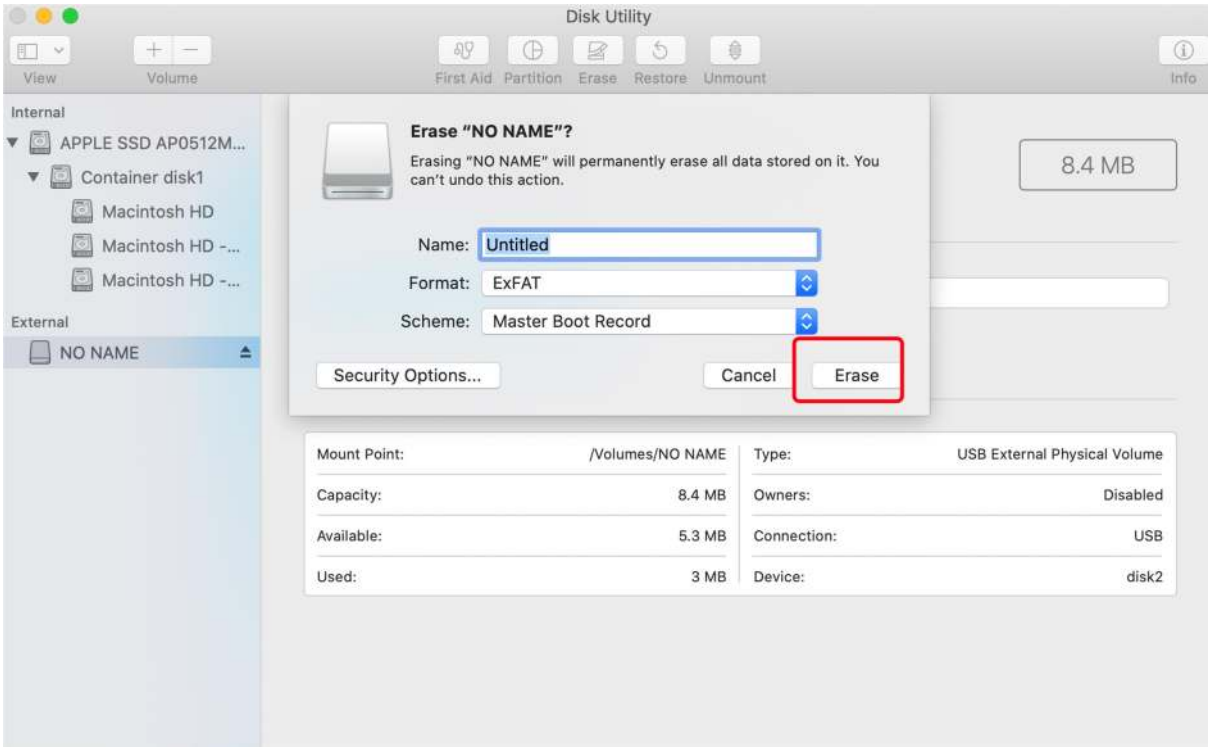
④ Click erase



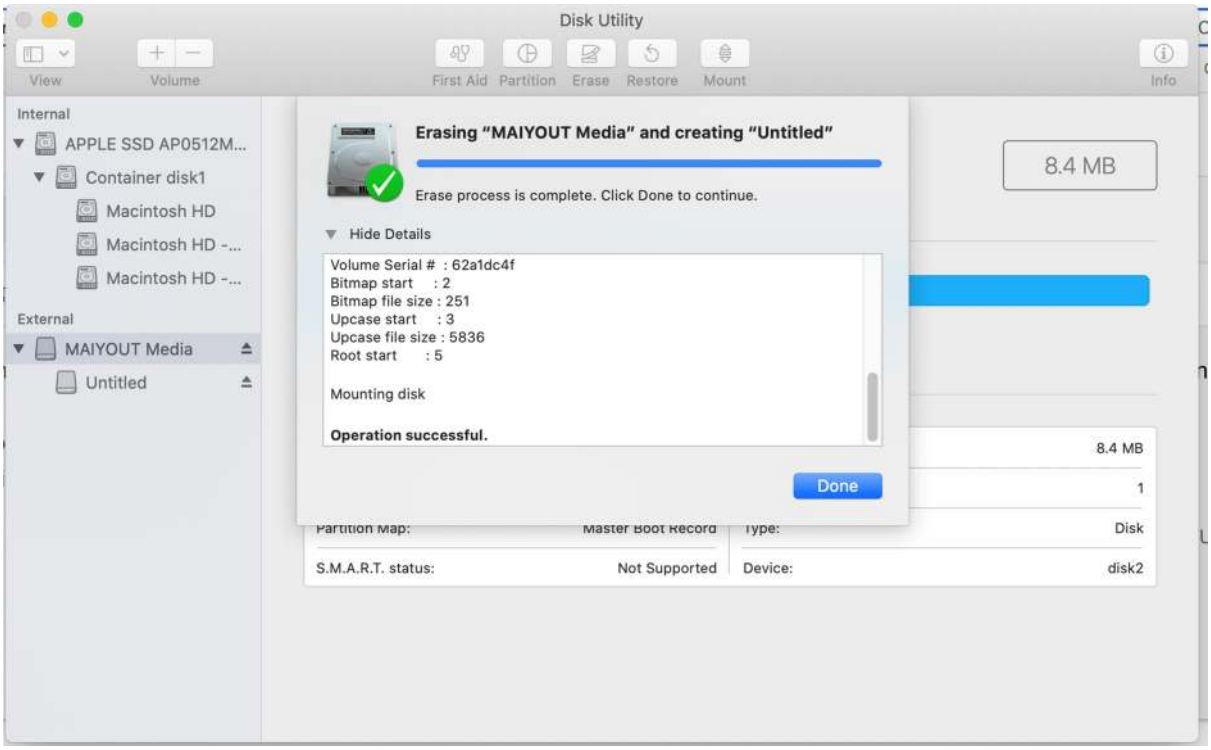
⑤ Format: choose ExFAT
Scheme: choose Master Boot Record



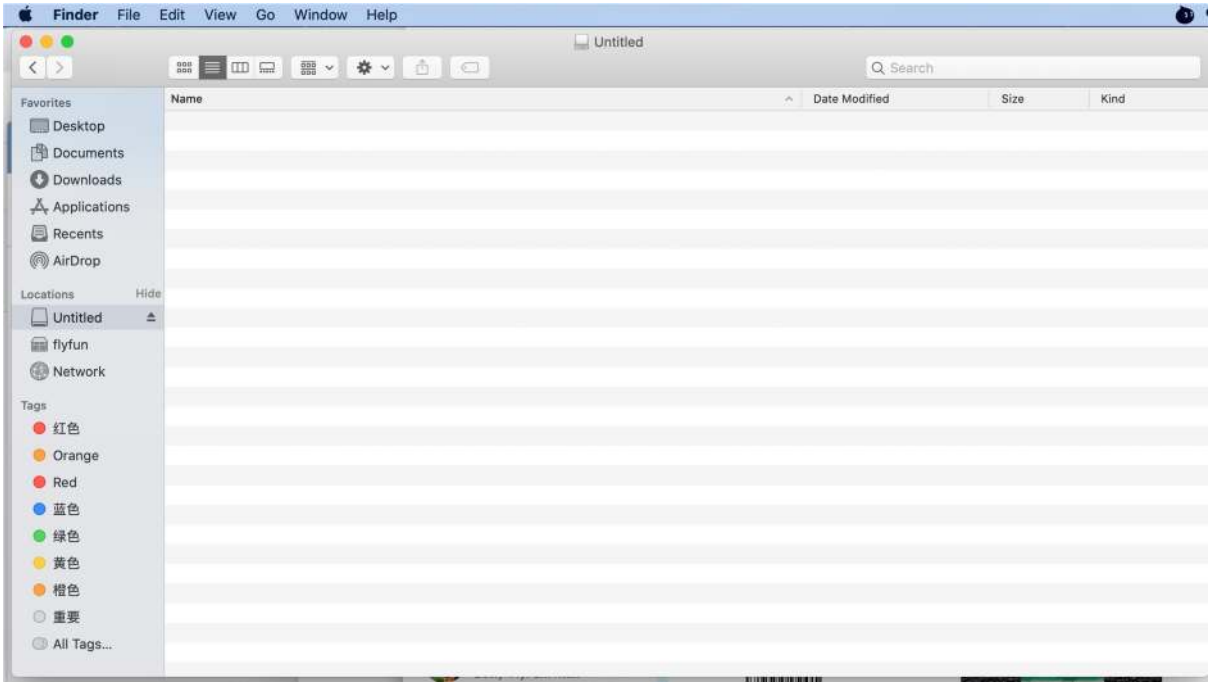
⑥ Click Erase



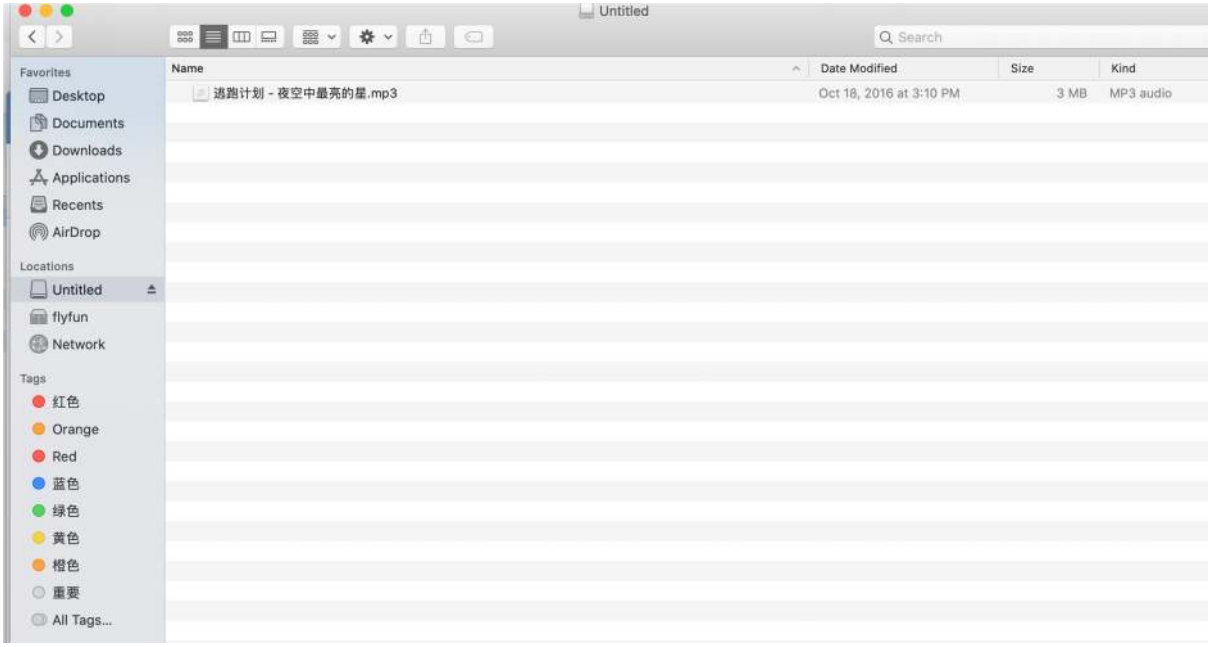
⑦ It will take a few minutes, when it shows: Operation successful. The disk will show up

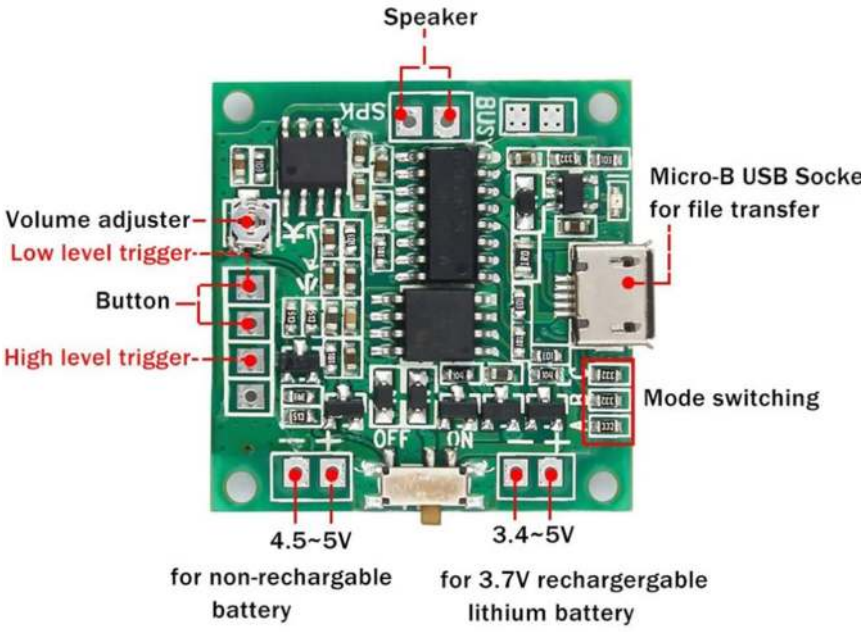


⑧ Open Application-United disk



⑨ Copy MP3 song to the disk


Untitled
Search
Favorites
Desktop
Documents
Downloads
Applications
Recents
AirDrop
Locations
Untitled
flyfun
Network
Tags
紅色
Orange
Red
蓝色
绿色
黄色
橙色
重要
All Tags...
Name
Date Modified
Size
Kind
逍跑计划 - 夜空中最亮的星.mp3
Oct 18, 2016 at 3:10 PM
3 MB
MP3 audio


Speaker
Micro-B USB Socke
for file transfer
Volume adjuster
Low level trigger
Button
High level trigger
Mode switching
OFF
ON
4.5~5V
for non-rechargable
battery
3.4~5V
for 3.7V rechargergable
lithium battery

Mode Switching



This item comes with the button and default mode: 000.
You can change to different modes by adjusting the 3.3K resistors.
(For the resistor, you need a soldering iron to take the resistor away)

A	B	C	Button Control	TTL Control
0	0	0	It will play the music once you press the button. If you press the button again during playing, it will stop immediately.	It will play the music once it receive a trigger signal(H/L level or pulse). If you give signal again during playing, it will stop immediately.
0	0	1	You need to hold down the button to play the music. It will stop once you release the button.	Keep giving trigger signal to play the music. It will stop once the signal disappears.
0	1	0	You need to hold down the button to play the music. It will cycle again and again if you keep holding. It will stop once you release the button.	Keep giving trigger signal to play the music. It will cycle again and again if the signal keep providing. It will stop once the signal disappears.
0	1	1	It will play the music once you press the button. If you press the button again during playing, it will replay from the beginning.	It will play the music once it receive a trigger signal. If you give the trigger signal again during playing, it will replay from the beginning.
1	0	0	It will play the music once you press the button. The button cannot be used during playing. It is available after the music stops.	It will play the music once it receives a trigger signal. It won't do anything if it receive trigger signal during playing.
1	0	1	It will play the music when you press the button and keep cycling before your second press.	It will play the music when it receives the trigger signal and keep cycling before it receive the signal again.
1	1	0	It will play the music once you press the button. The button cannot be used during playing.It is available after the music stops. If the time you hold down the button is longer than the time of the song, the module will begin to cycle. You can only put one song into it under this mode.	It will play the music when it receives the trigger signal. It won't do anything if it receive trigger signal during playing. If the time of the signal is longer than the time of the song, the module will begin to cycle. You can only put one song into it under this mode.

Dear Customers,
We would love to hear from you,
please share your experience with us.

If you have any question about the product,
please contact Stemedu via ASK a question.

If you need
TECHNICAL SUPPORT/
FREE SAMPLES /
BULK PURCHASING PRICE /
CUSTOM PRODUCTS

please contact via sales01@flyfuntech.com