

# Error Messages

## Check HDD

- There is an error in the drive. Please Do [Troubleshooting]

## No appropriate partition

- There is no appropriate partition.

## Drive Error

- Please contact customer service (crmiodd@gmail.com)

## Too Many Files

- The maximum number of files in one folder has been exceeded.
- ioddMini allows max 32 files or sub folders in a folder.
- Split the folder into subfolders.

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- There are no subfolders or supported files in the current folder.

## Disc Locked

- The disk is held by some programs. Please unlock the disk.
- If you want to unlock manually, reconnect the USB cable.

## DEFRAG

- Fragmentation of ISO file is allowed up to 24 pieces.  
No for VHD.
- please do Disk Defragmenter for Disk Defragmentation.

## Not Use Dynamic

- Dynamic VHD is not supported. fixed VHD is only supported.

## Not Use Sparse

- Sparse files are not supported.

# Troubleshooting

- Follow these steps until the error is clear.

1. press [7] and hold. and then connect to PC
2. press [1] and hold. and then connect to PC
3. Check Disk. ( for Windows)
4. pdate with the latest firmware
5. Reboot the PC
6. Change USB cable, and connect it to the back panel of PC
7. Connect to another pc
8. Connect to PC with pressing [9] and enter for 7 seconds.  
wait for 2-3 minutes.

# Status Messages

Please Wait ...	please wait.
Disconnect ...	please disconnect.
Saving data ...	please wait for saving data.
Updating Flash ...	please wait for updating
Input Limit...	Password error count exceeded. please reconnect.
Reconnect USB	please reconnect.
Not Match...	Password is not matched.
NO DEVICE !!!	HDD is not detected.
HDD ERROR !!!	HDD Read Error. or Too many bad sectors.
HDD WARNING ???	HDD have some bad Sectors.

## How to improve when USB recognition fail

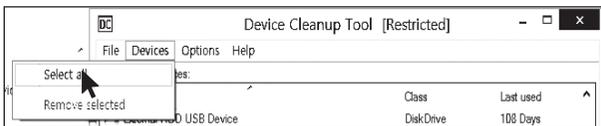
- When USB recognition repeatedly fails in the operating OS/PC  
You can try the [Device Cleanup] utility.
- Although not valid in all situations, PCs that use many USB  
devices can expect better recognition rates and speeds by  
deleting USB usage information stored in the registry.

## Device Cleanup download

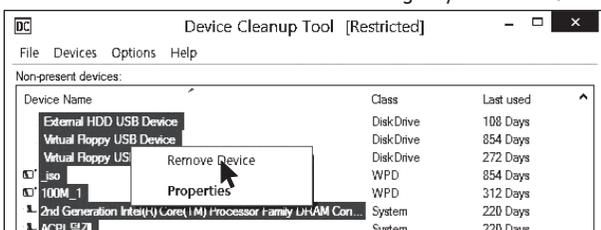
You can download it from the following http address.[Free ware]  
[https://www.uwe-sieber.de/misc\\_tools\\_e.html](https://www.uwe-sieber.de/misc_tools_e.html)

## Guide

Run the program as administrator



Select the [Select all] menu from the [Devices] menu.  
All USB connection information in the registry is selected.



[mouse right click] any of the selected items.  
Select [Remove Device] to delete the registry information.  
After the operation is finished, reboot the PC.

## Required | Cancel disk defragmentation

- The drive built into the iodd Mini is an SSD drive.
- Due to the characteristics of SSD drives,  
it is recommended to turn off defragmentation.
- You must cancel the defragmentation reservation while  
using the VHD.

## Windows 8 / 10

1. In Windows file explorer, right click on iodd mini  
Select [Properties] and select the [Tools] tab.
2. Select [Optimize] in [Drive Optimization and Defragmentation].
3. Select the Mini and check the [Scheduled Optimization] item.  
If so, click [Change Settings] and select  
[Run Schedule (Recommended)]. Uncheck the item.

## Windows 7

1. Run the [Defrag] at Windows control panels
2. In the Disk Defragmenter window that opens,  
select the iodd mini to see the scheduling items.
3. If [Scheduled execution] is checked, clear it.

## If you use multiple partitions

1. When an iodd Mini is split into multiple partitions,  
it can be recognized as multiple drives in Explorer or  
the Administration Tool.
2. Cancel the disk defragmentation schedule for each  
and every drive.