



Apple MFi Product Plan ID (PPID): 252080-0014
Licensed Components: Lightning Connector

JD Memory User Manual

USB Lightning Flash Drive

For iPhone, iPad, iPod and Computers



Website: <http://www.szjdtech.com>

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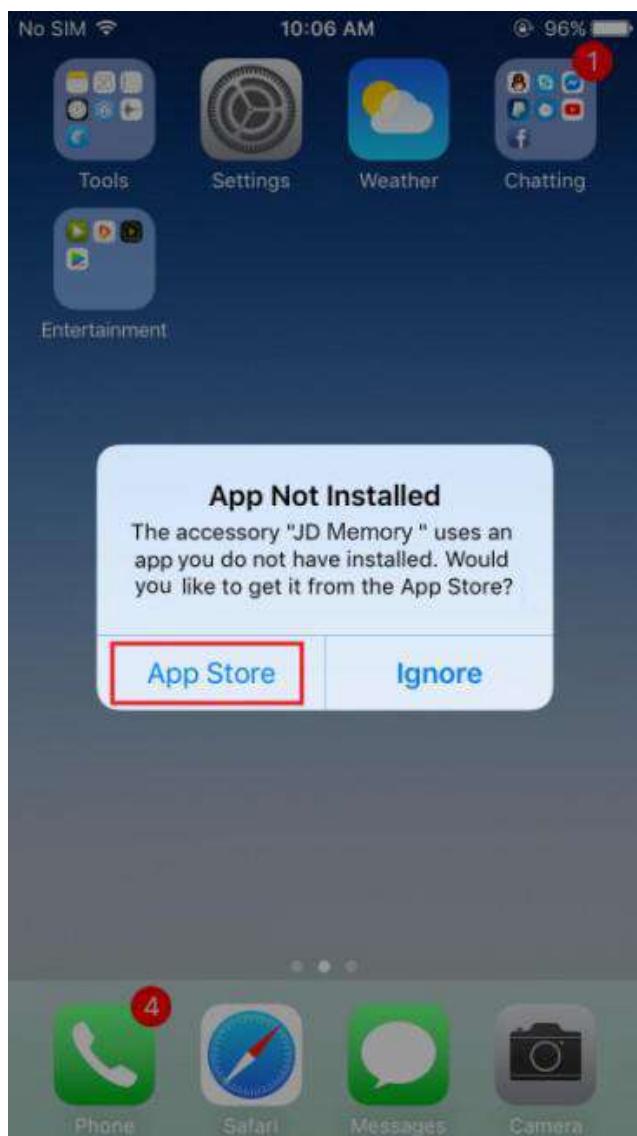
● Apple Lightning Port

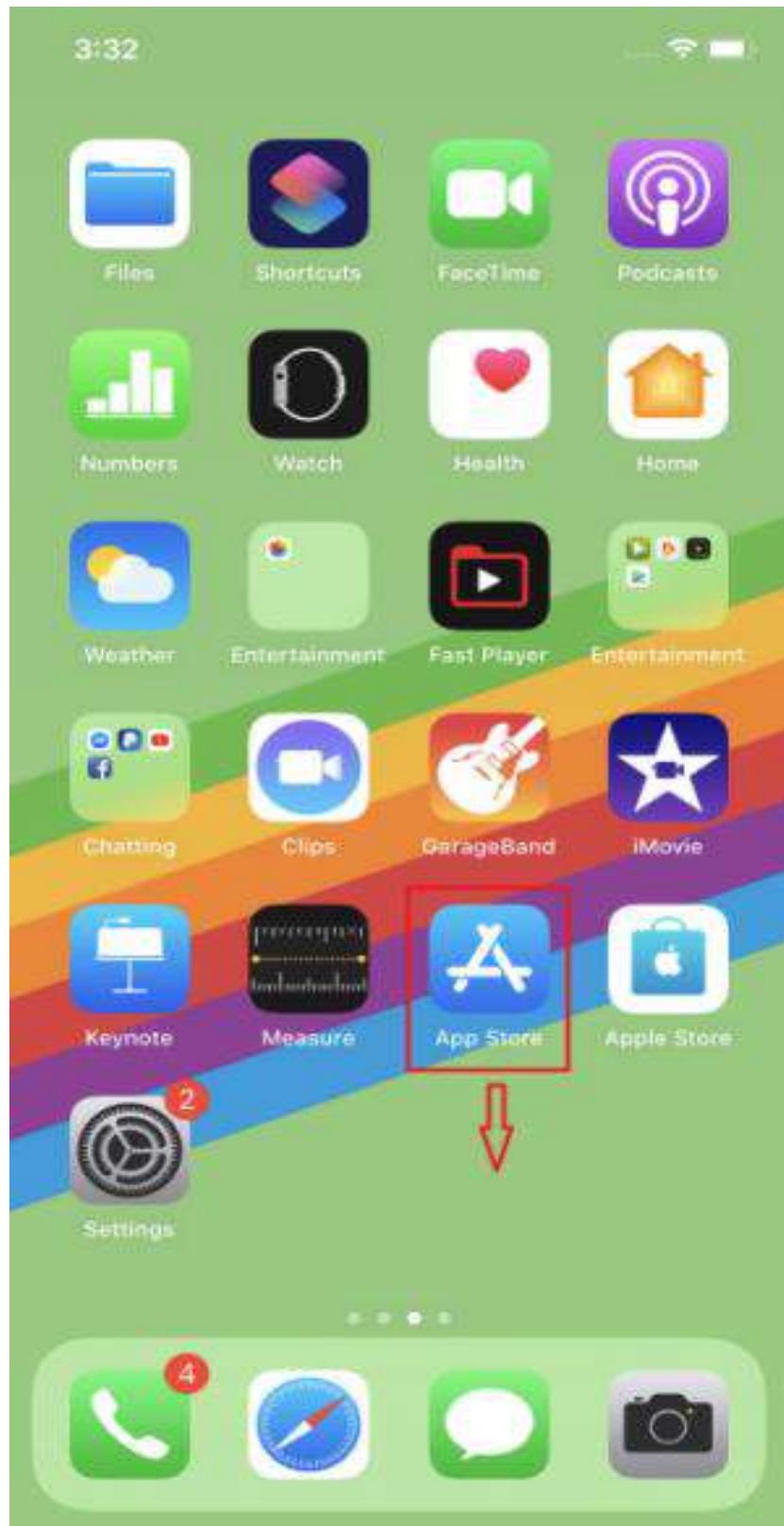
● JD Memory Installation



When Plugging the JD Memory into your Apple device for the first time, there will be installation message pop-up. Please click "App Store" to download and install. You can also download the app from the App Store. Search for "JD Memory".

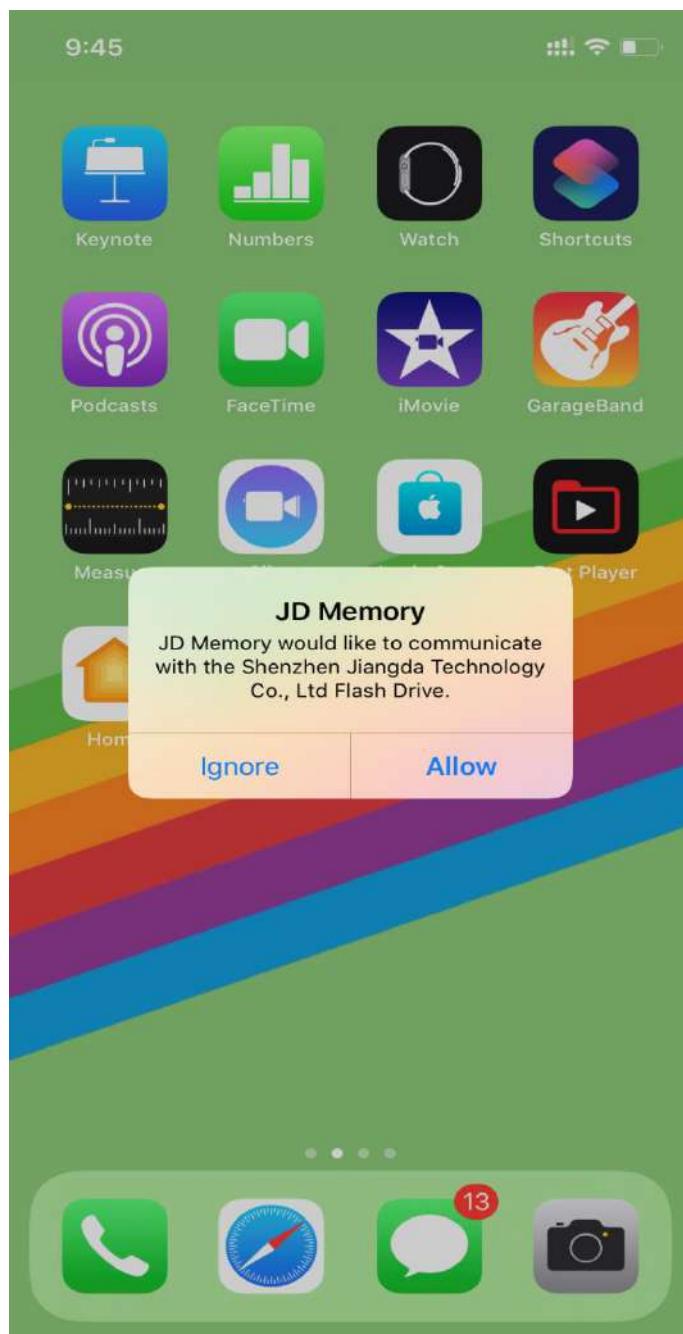
(Please Note: search from APP store, not Apple Store)





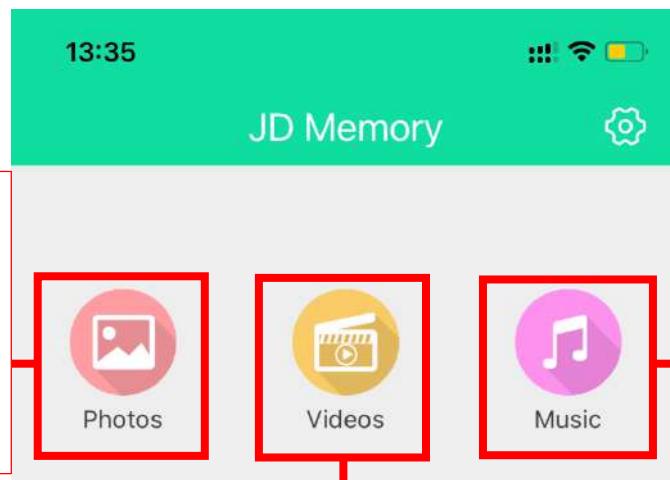
Tips

It is normal to receive the following message when the JD Memory connected to your iPhone or iPad. JD Memory (Manufacturer: Shenzhen Jiangda Technology Co., Ltd.) is Apple MFi certified product and this message is required for any external device to iPhone or iPad. Please click Allow to go ahead.





● JD Memory Overview



Backup photos to the flash drive (organize/delete/copy/share photos)

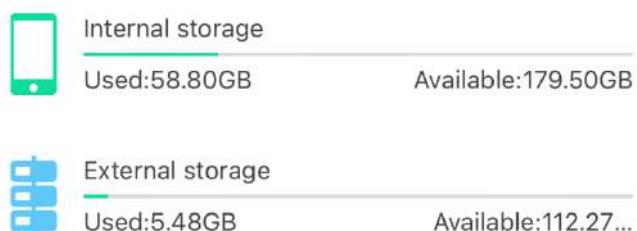
Play the music stored in the flash drive

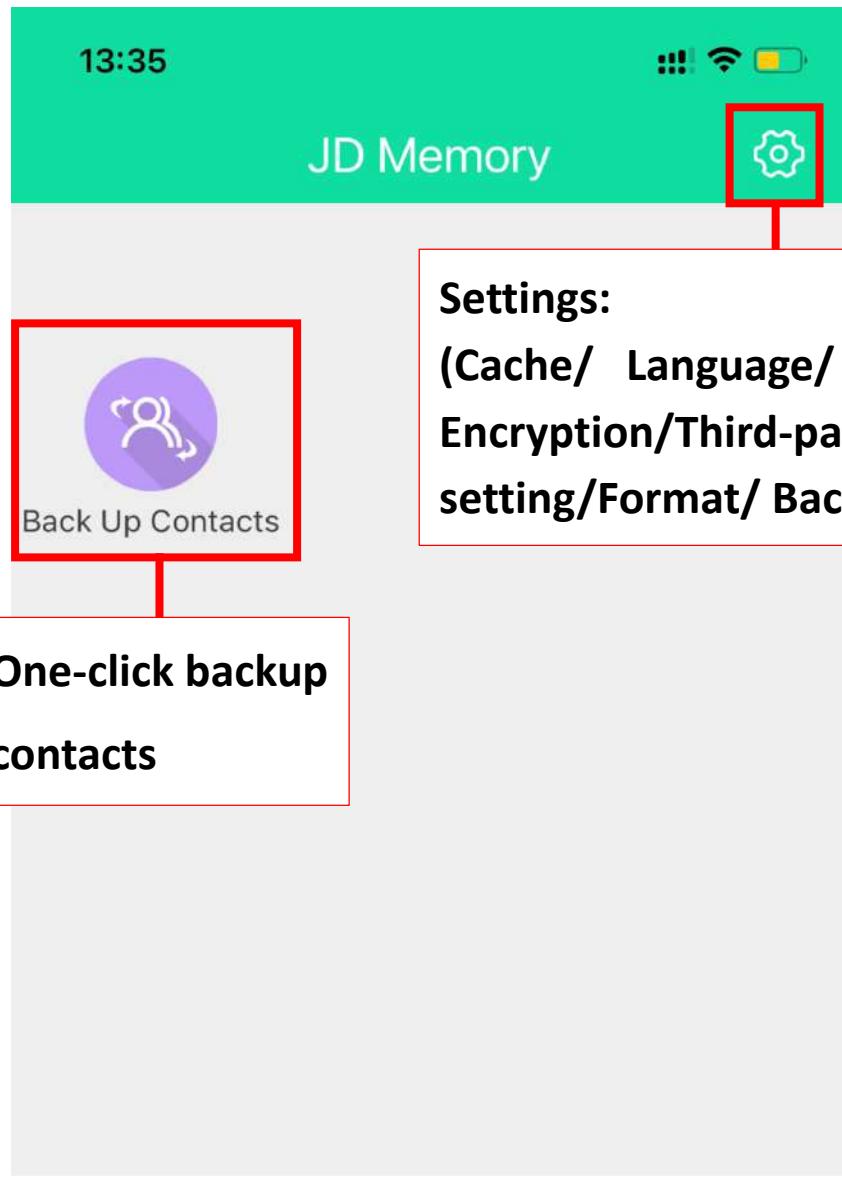
Backup videos to the flash drive (organize/delete/copy/share photos)

One-click backup all photos/videos in Camera roll

Take photos/videos and automatic backup to the flash drive

Folders/files management section





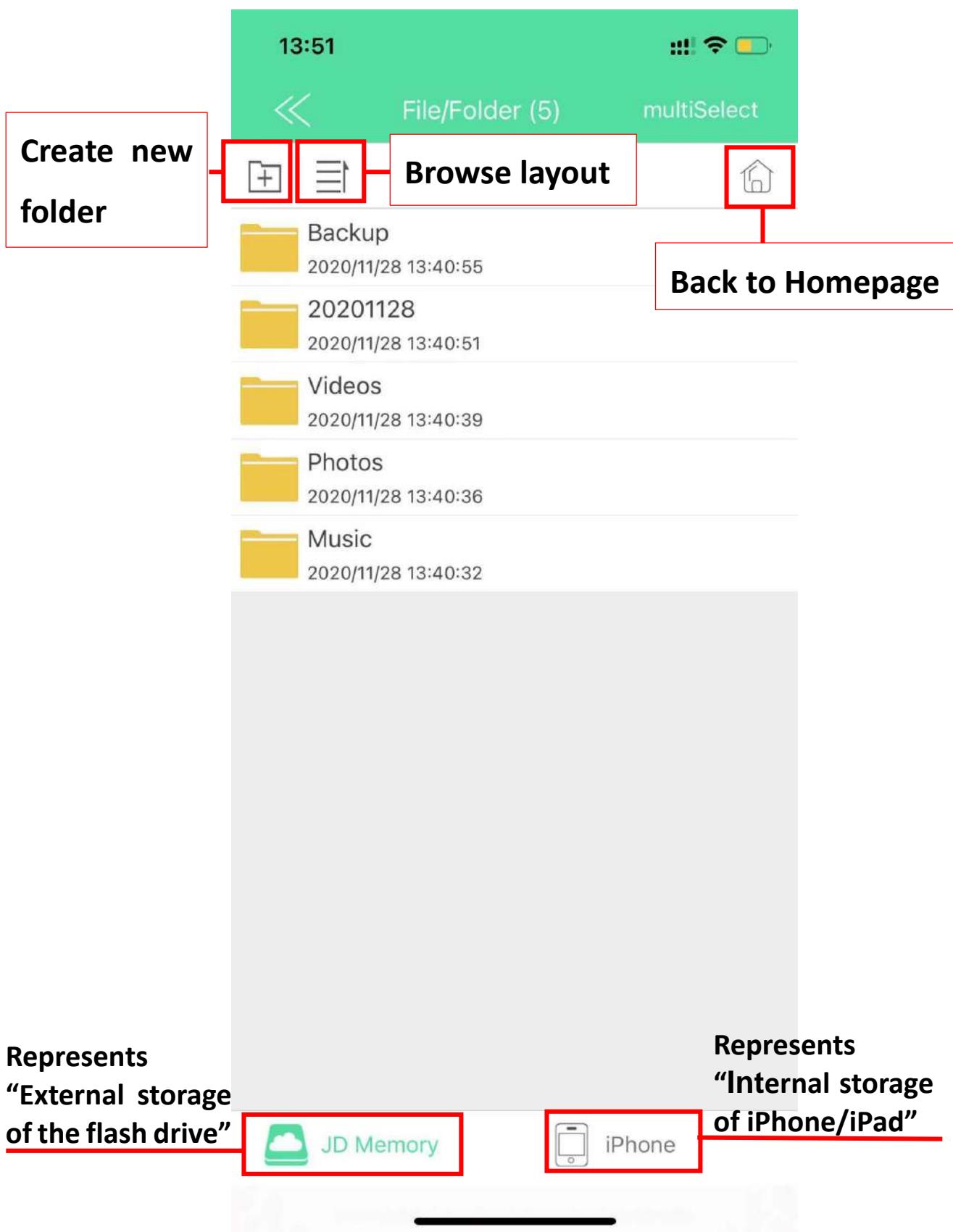
Settings:

(Cache/ Language/ Disk Folder
Encryption/Third-party open
setting/Format/ Backup/ About)

One-click backup contacts



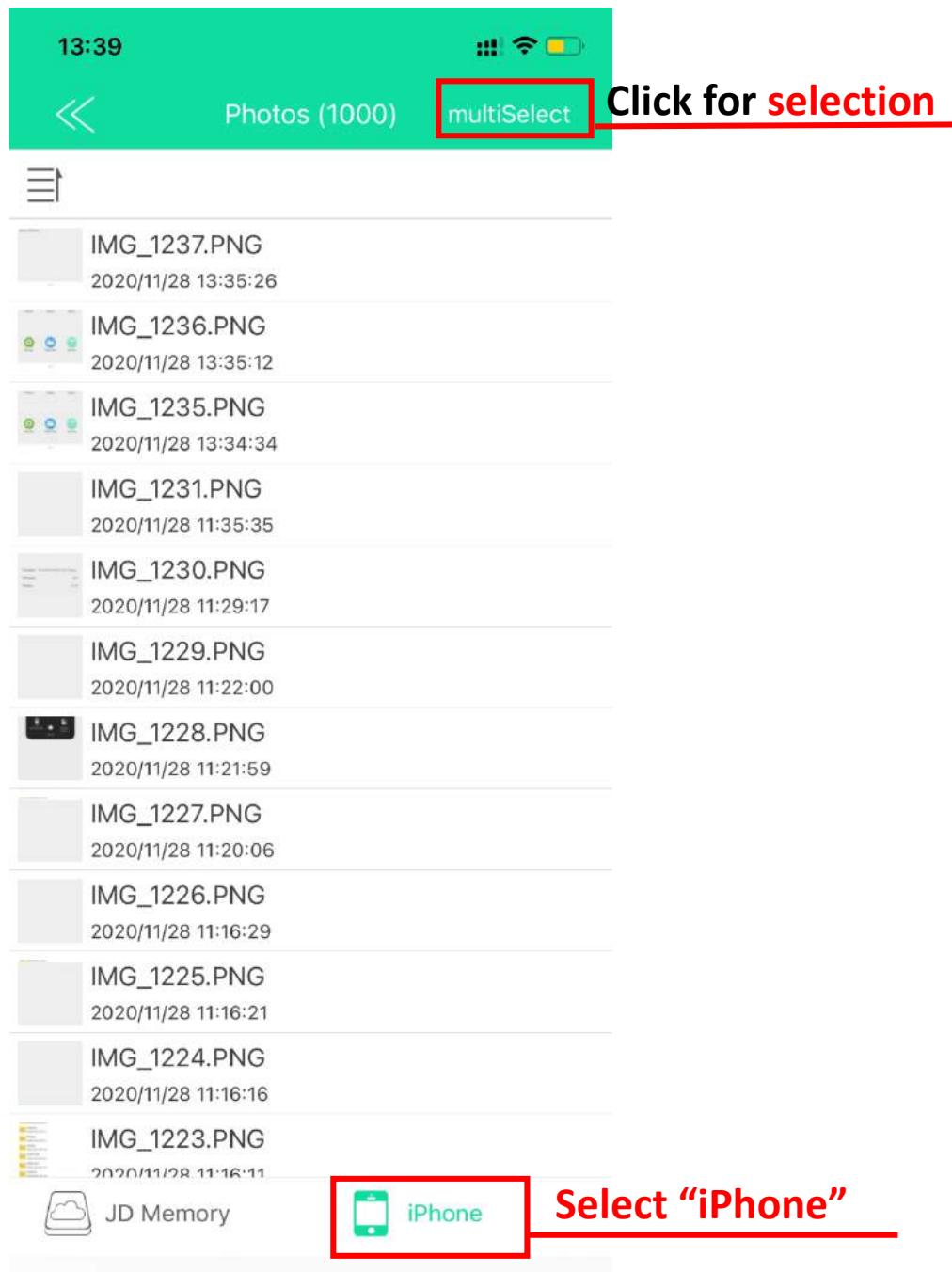
● APP Main Instructional Icons:



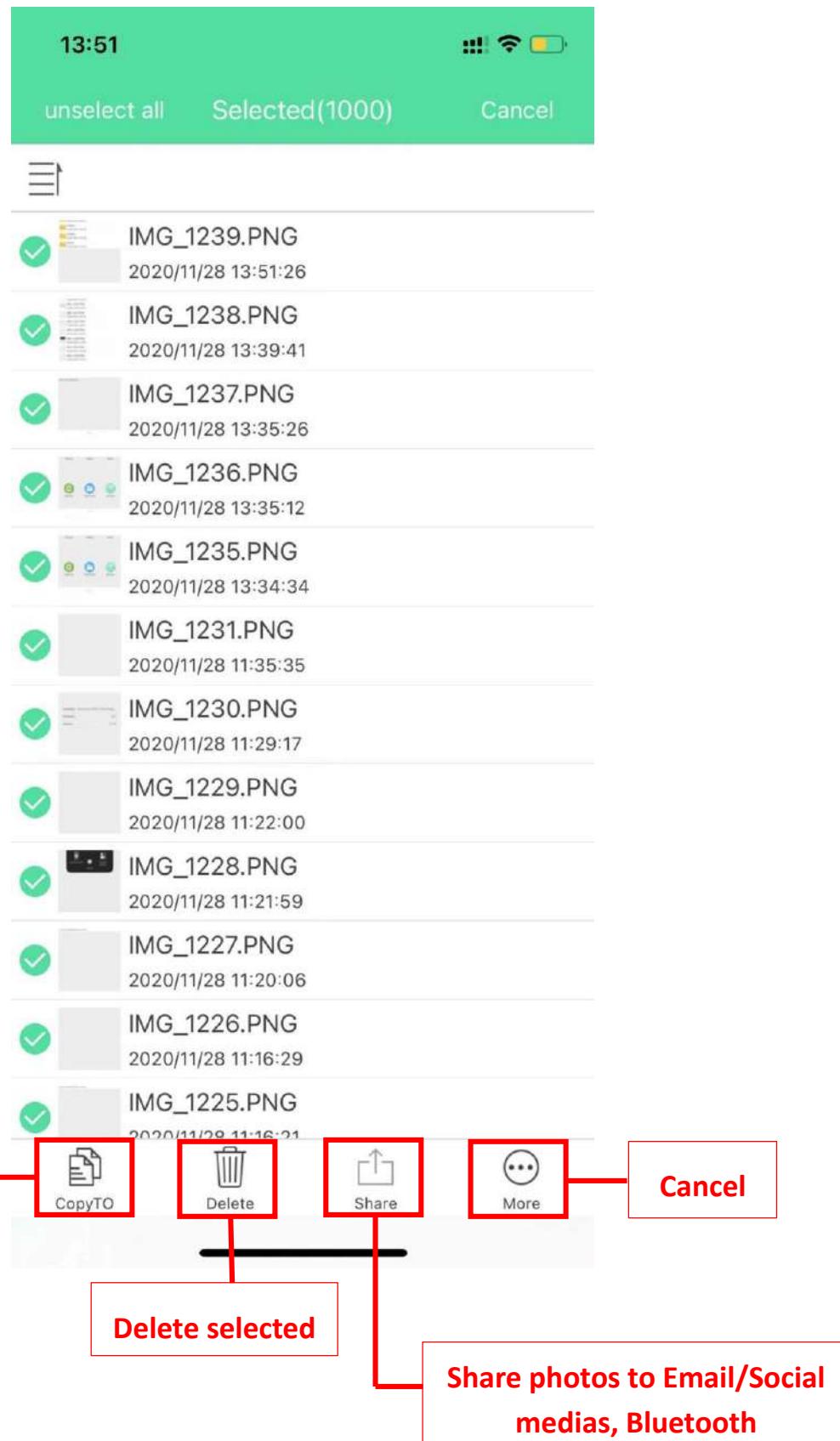
● Photos Section

✧ Copy Photos

1. Click  into photos section:



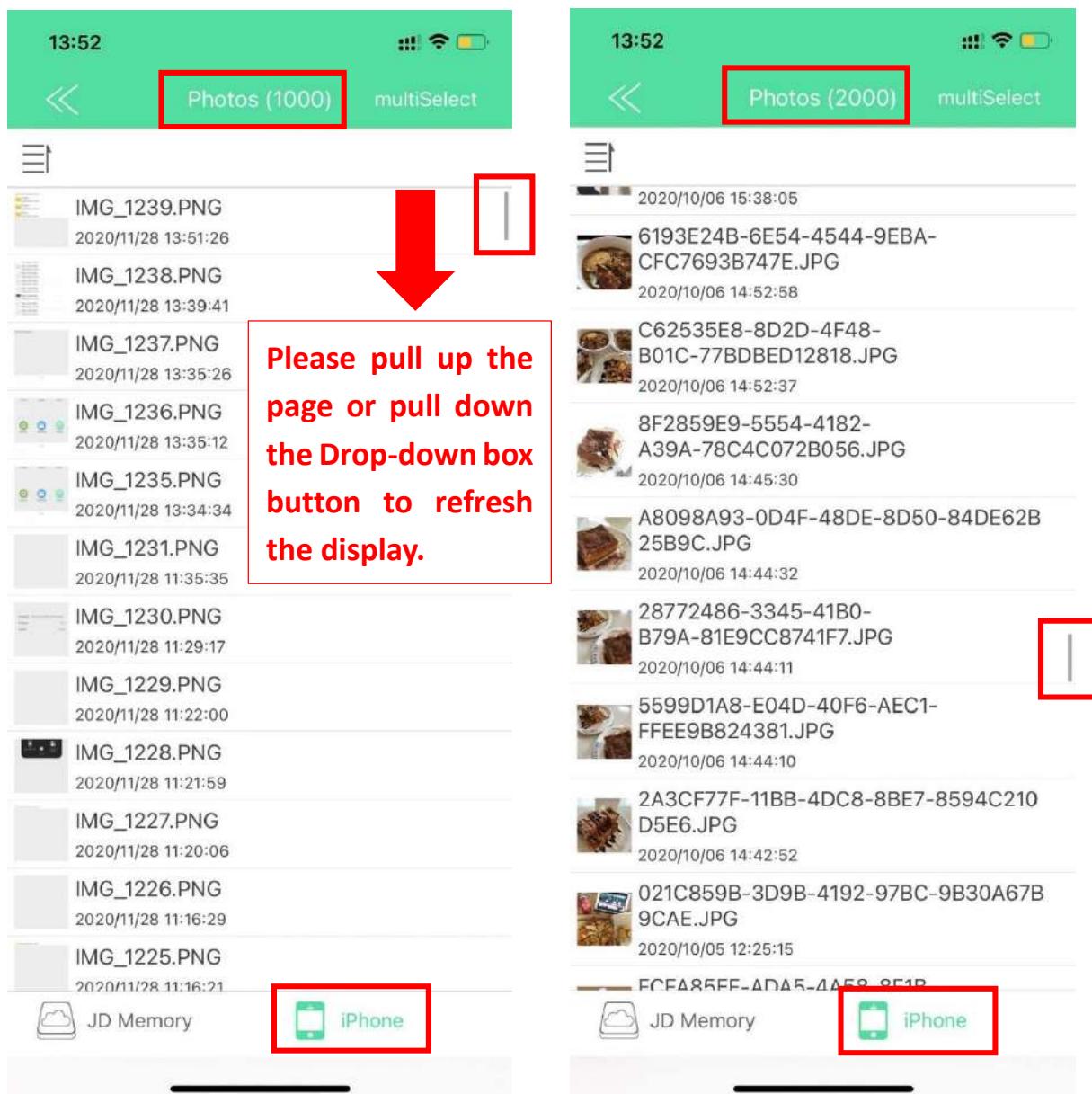
2. Select Photos: select all or select one by one



Tips

The internal storage only displays 1000 photos each time. If there are more than 1000 photos, even if you select all, it only displays 1000 photos. In this situation, please pull up the page or pull down the Drop-down box button to refresh the display. Then increase by a multiple of 1000, all your photos will be pulled to the end display.

The external storage displays 499 pcs, please pull down to refresh the display, too.

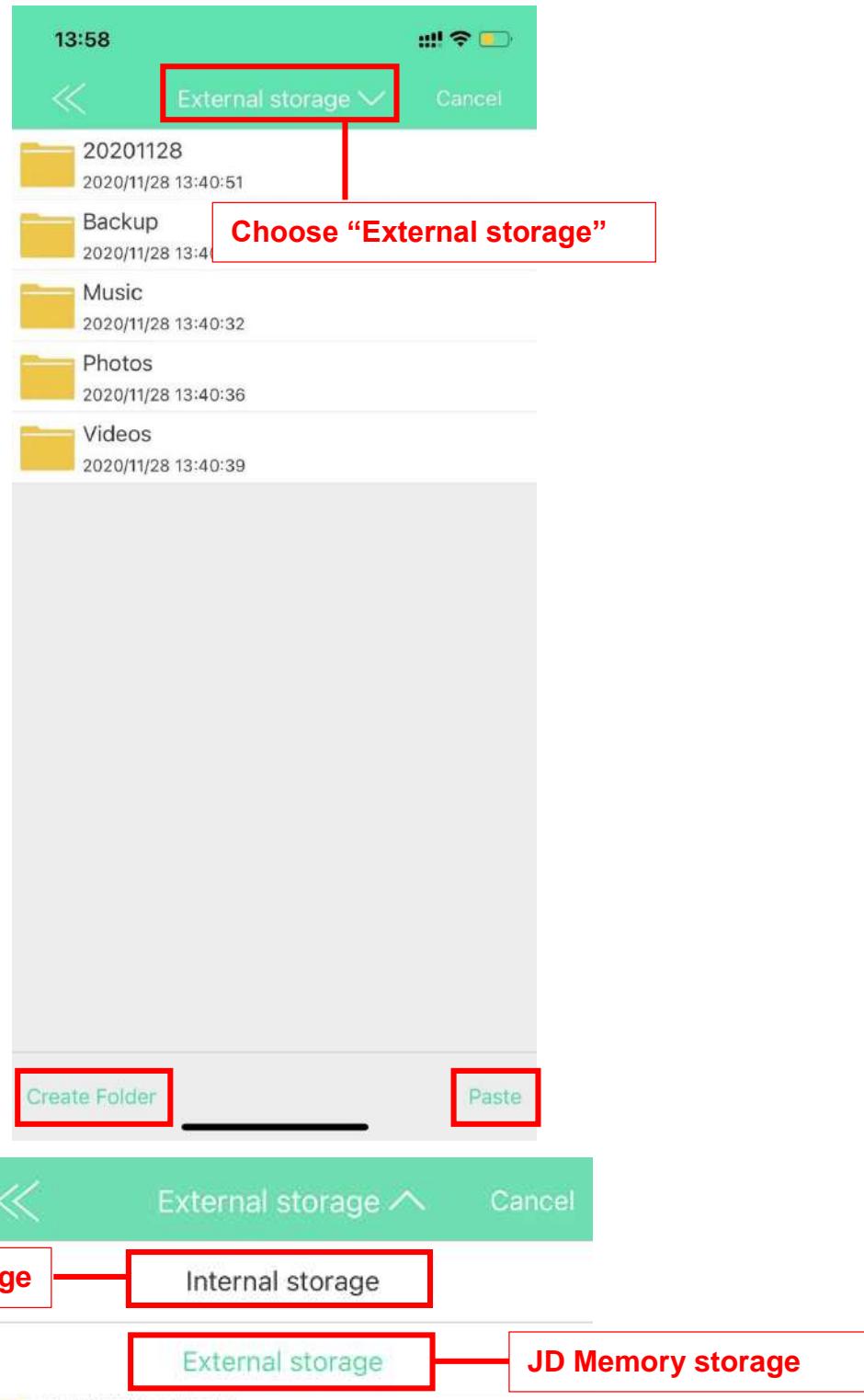


3. Copy selected photos to the JD Memory

3.1: Click “CopyTO”

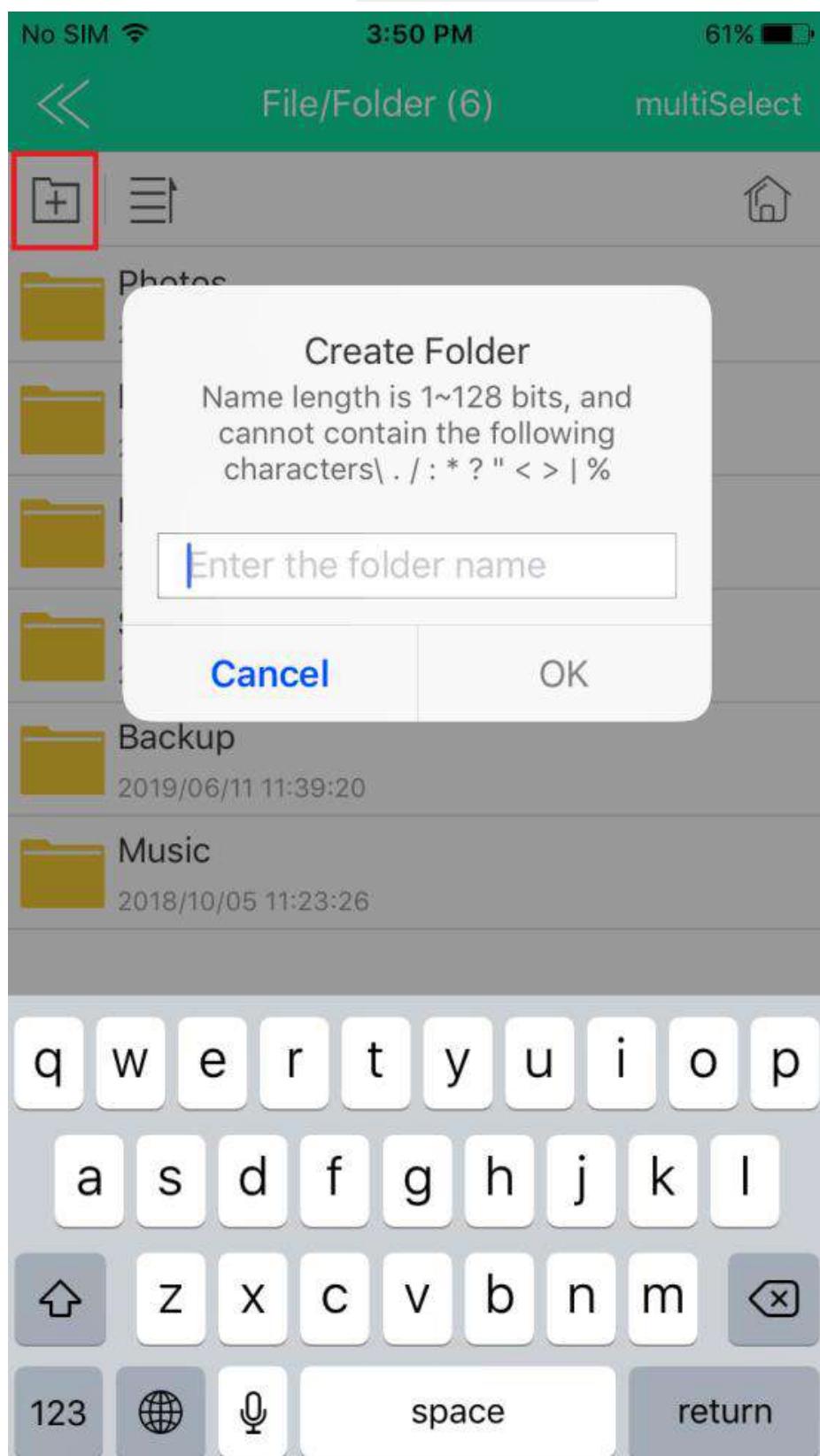


CopyTO

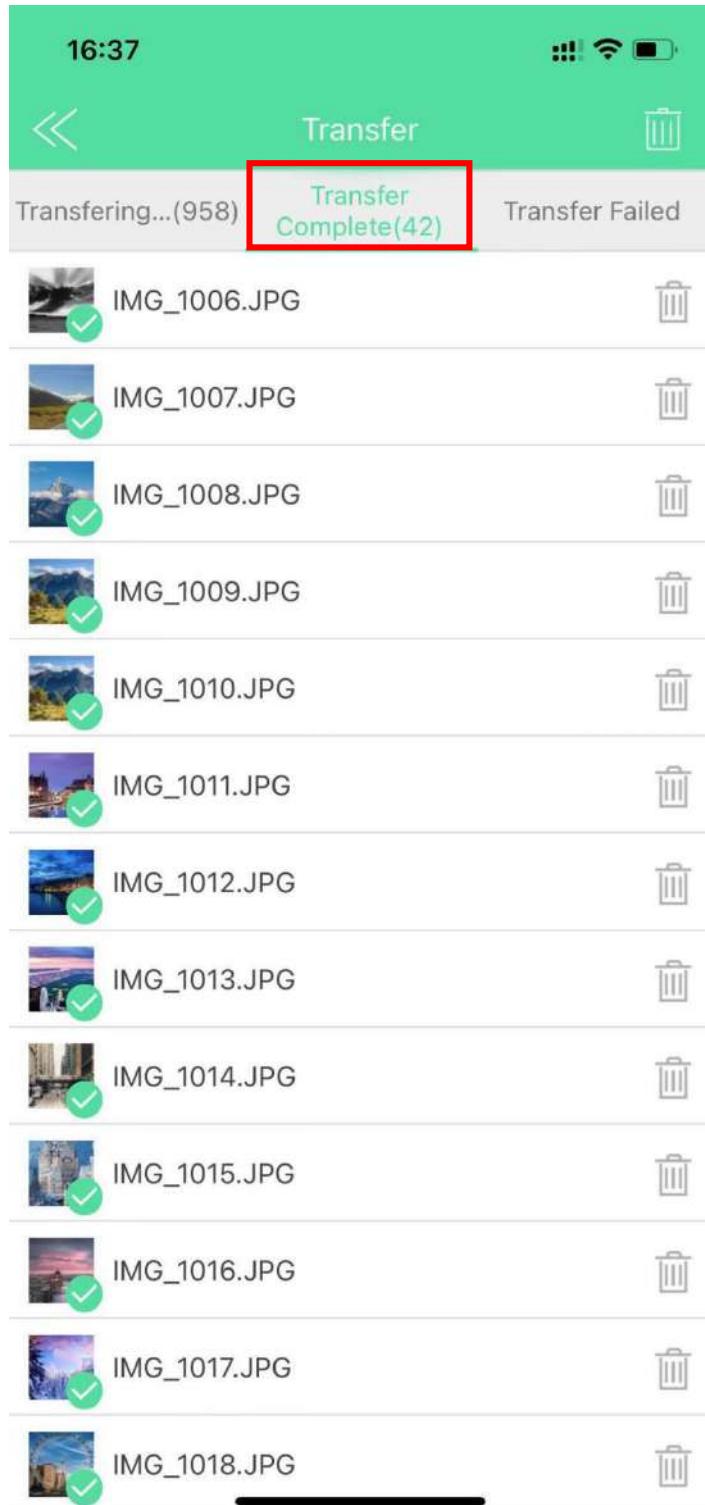


3.2: Click “Create Folder”

Create Folder



3.3: Click “Paste”

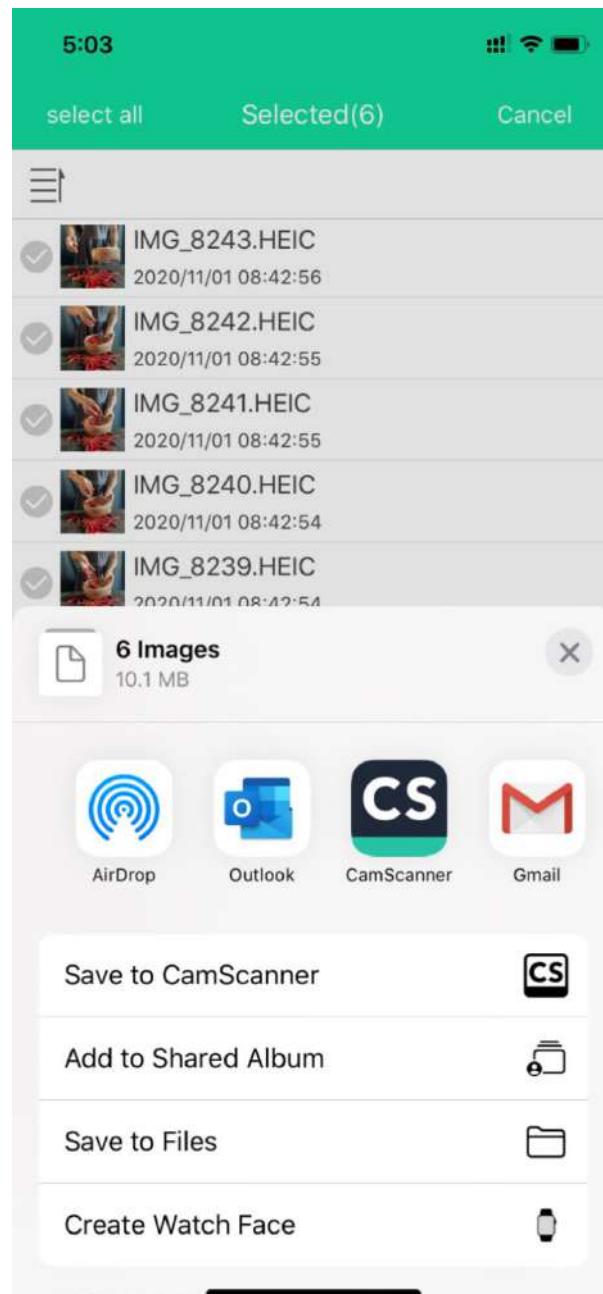
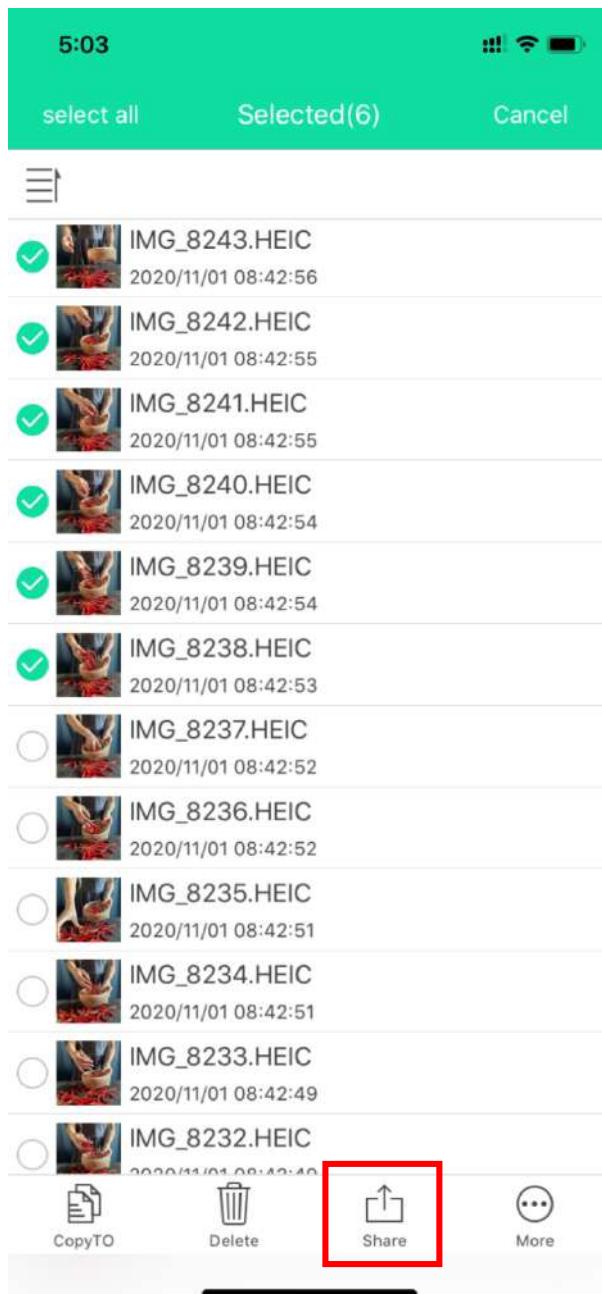


❖ Share Photos

1. Select photos and then click icon “Share”

Tips

Max quantity for photos sharing will depend on different third-party media photo uploaded limitation. (Facebook, Email, Instagram etc.)



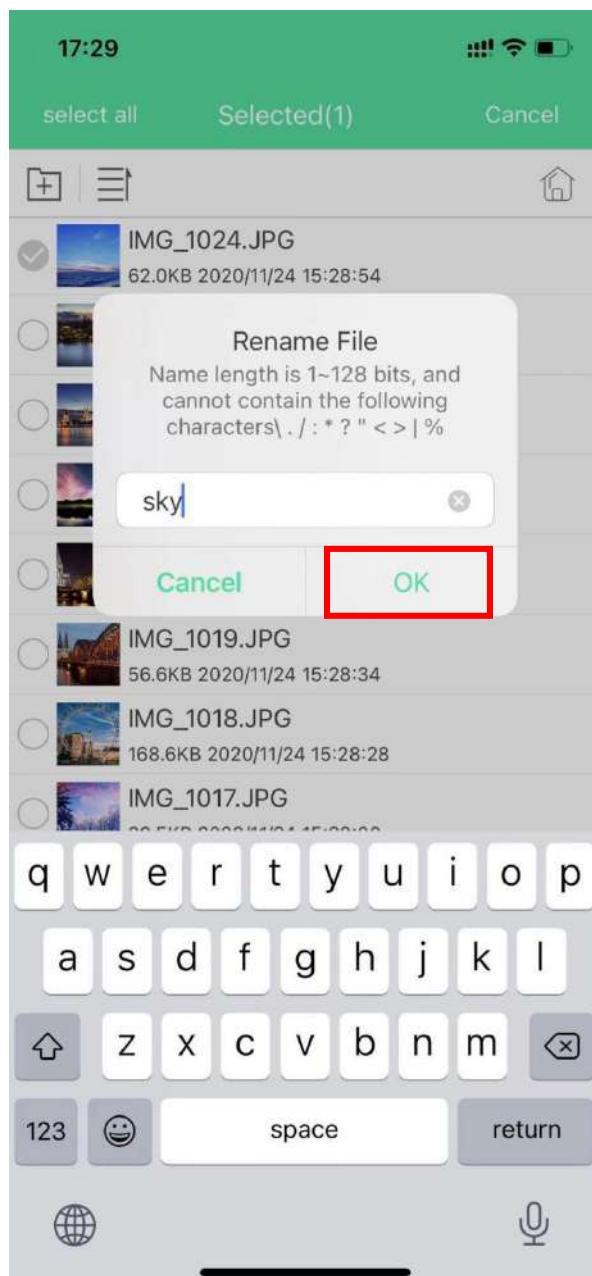
❖ Rename Photos

1. Go to “File/Folder” section and click into the folder and

click “More”:

Tips

You can only change the names of photos and folders in JD Memory.

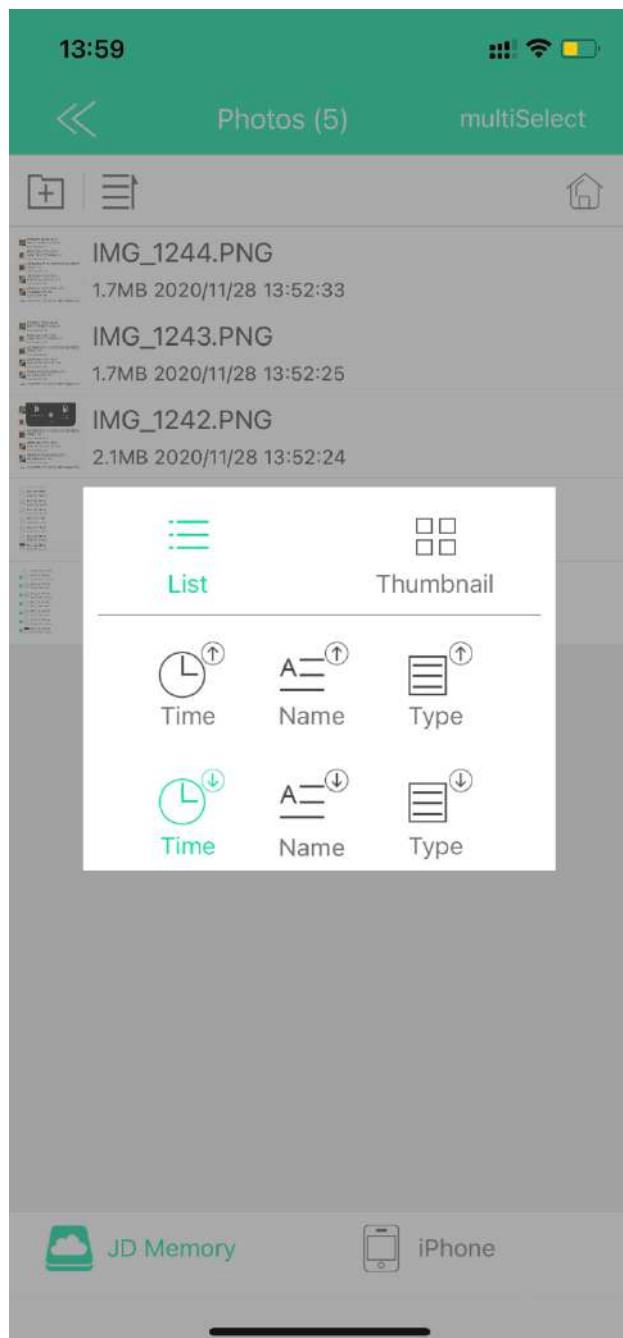


✧ Organize Photos

You can go back to the folder to browse and organize the photos. Click 

Tips

Photos will keep original information (data, name) and can be organized by time, name or type as below:



● Videos Section

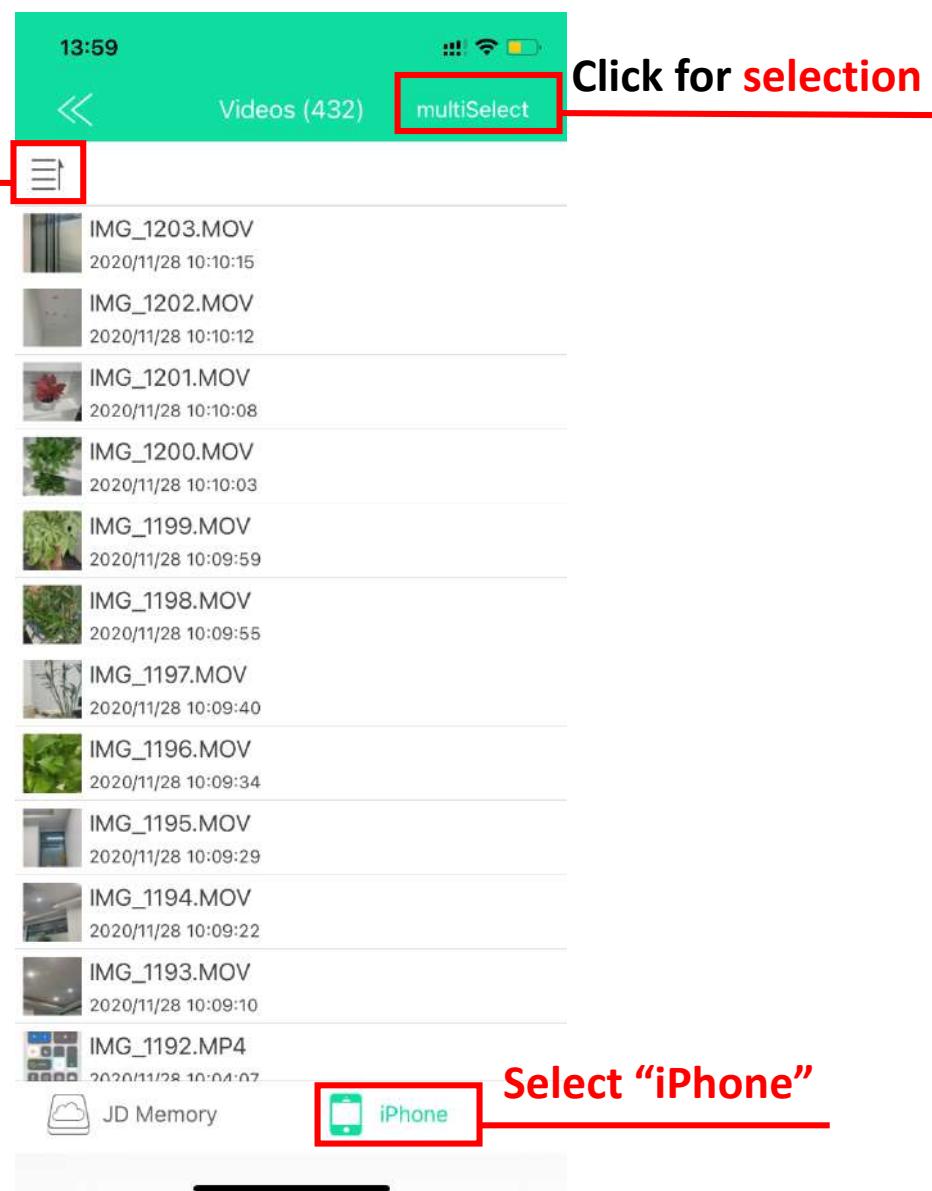
✧ Copy Videos

Tips

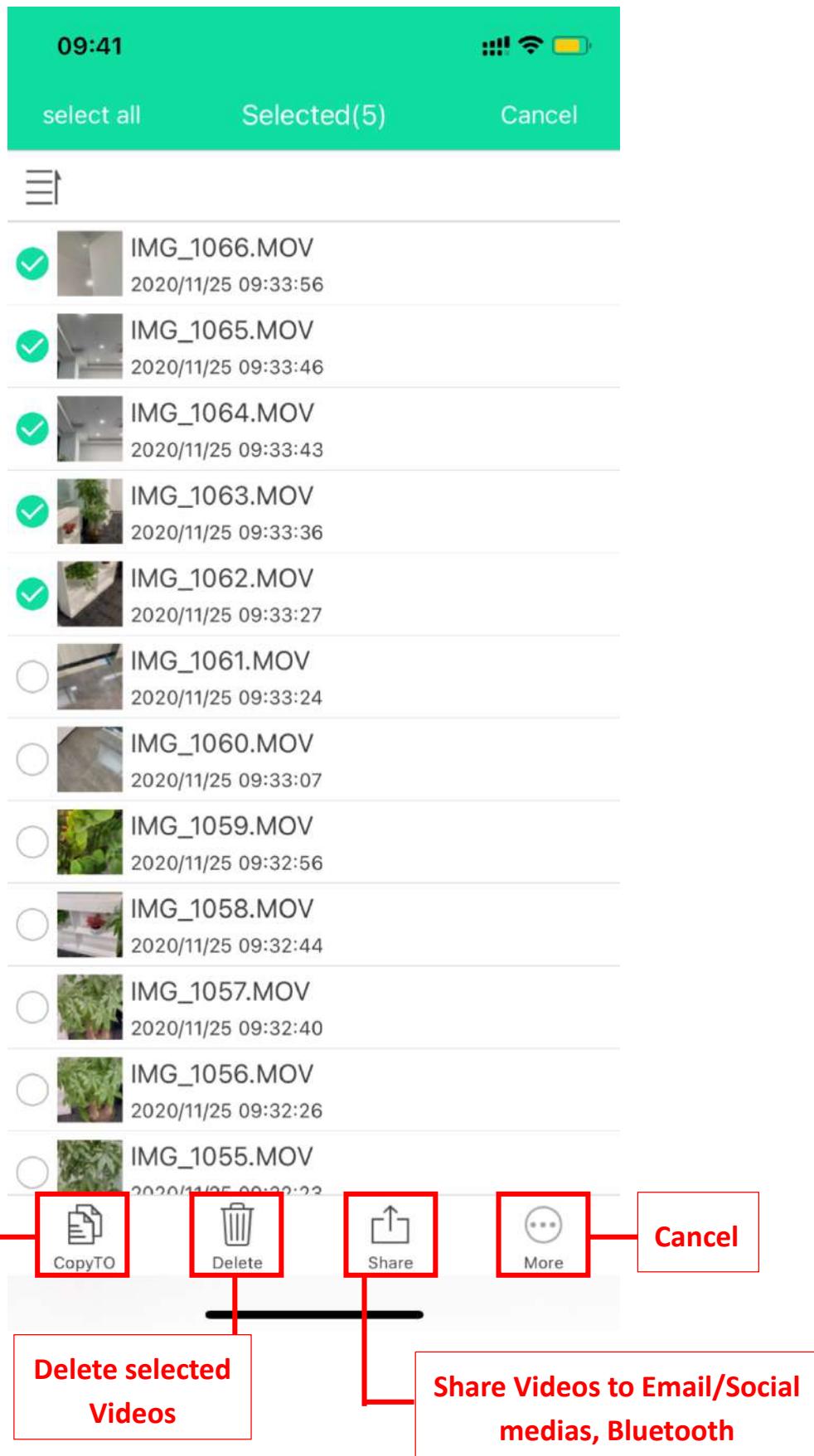
Only videos or photos stored in the iPhone/iPad internal storage (camera roll or album) can be transferred into the flash drives, the music or movies, videos files are **DRM (Digital Rights Management) protected**. So you are not able to download directly into the flash drives from iTunes, iCloud or Netflix.



1. Click  into videos section:



2. Select videos: select all or select one by one

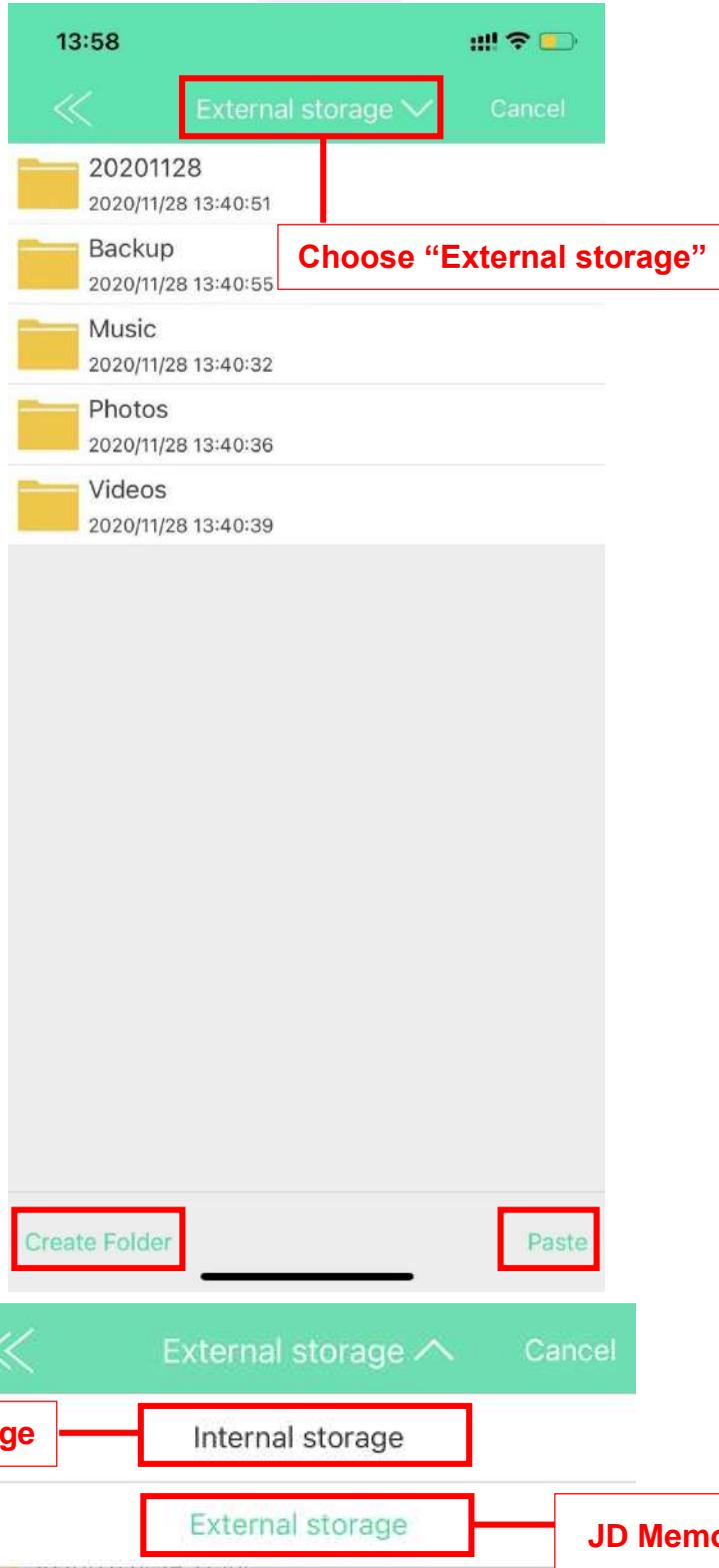


3. Copy selected videos to the JD Memory

3.1: Click “CopyTO”

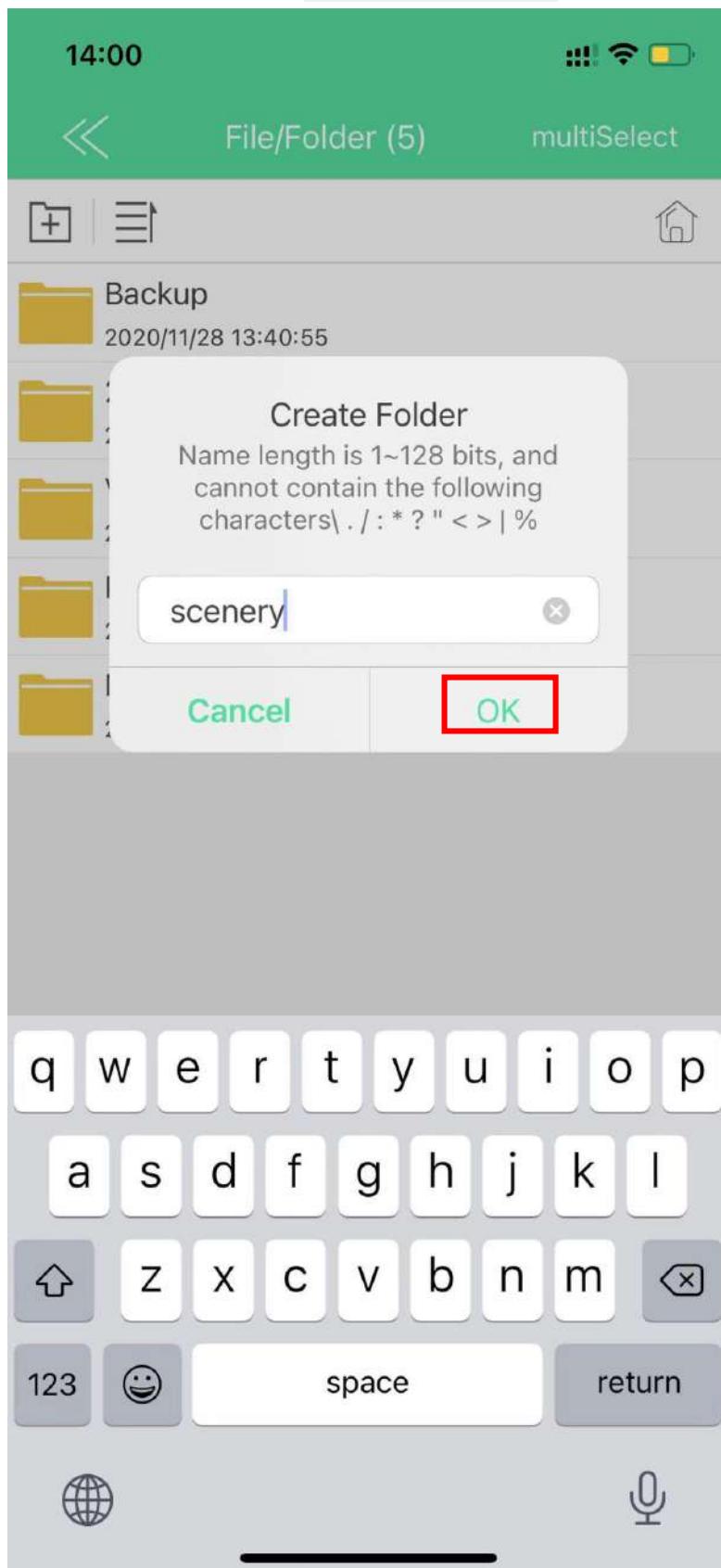


CopyTO

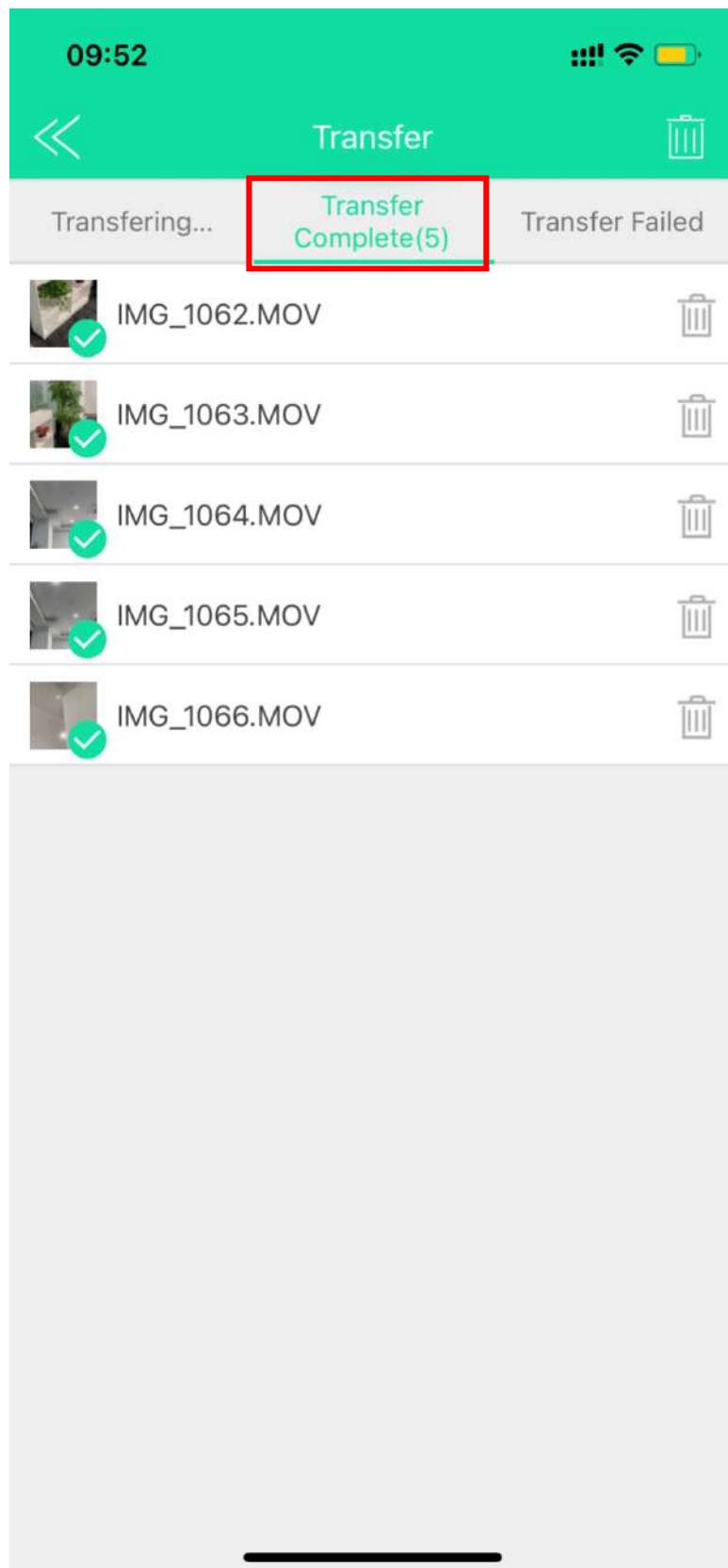


3.2: Click “Create Folder”

Create Folder



3.3: Click “Paste”

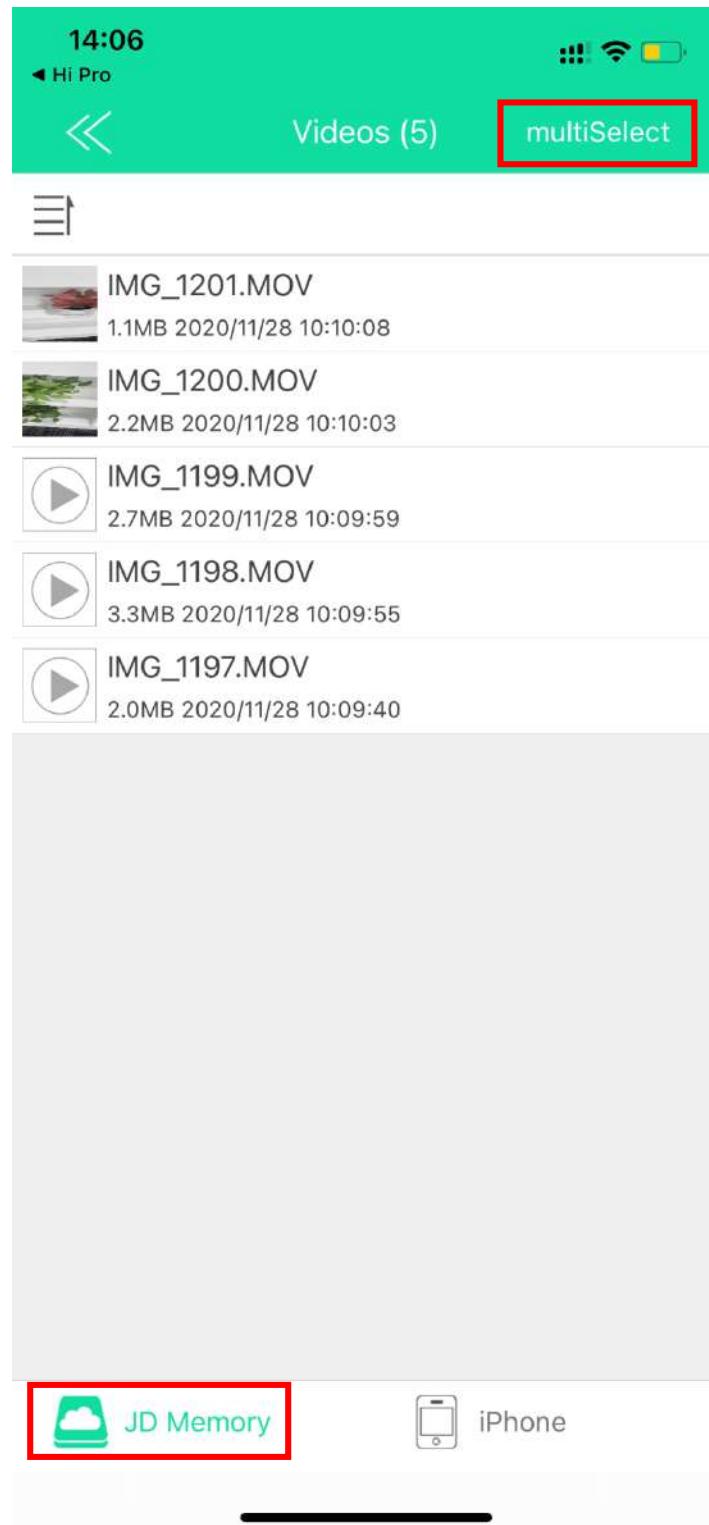


❖ Share Videos

1. Select videos and then click icon “Share”

Tips

Max quantity for photos sharing will depend on different third-party media photo uploaded limitation. (Facebook, Email, Instagram etc.)



10:01

select all Selected(3) Cancel

<input checked="" type="checkbox"/>		IMG_1066.MOV 3.6MB 2020/11/25 09:33:56
<input checked="" type="checkbox"/>		IMG_1065.MOV 1.2MB 2020/11/25 09:33:46
<input checked="" type="checkbox"/>		IMG_1064.MOV 1.9MB 2020/11/25 09:33:42
<input type="checkbox"/>		IMG_1063.MOV 2.4MB 2020/11/25 09:33:36
<input type="checkbox"/>		IMG_1062.MOV 1.6MB 2020/11/25 09:33:26
<input type="checkbox"/>		IMG_1061.MOV 1.7MB 2020/11/25 09:33:24
<input type="checkbox"/>		IMG_1060.MOV 1.9MB 2020/11/25 09:33:06
<input type="checkbox"/>		IMG_1059.MOV 4.3MB 2020/11/25 09:32:56
<input type="checkbox"/>		IMG_1058.MOV 2.8MB 2020/11/25 09:32:44
<input type="checkbox"/>		IMG_1057.MOV 5.0MB 2020/11/25 09:32:40
<input type="checkbox"/>		IMG_1056.MOV 19.3MB 2020/11/25 09:32:26
<input type="checkbox"/>		IMG_1055.MOV 2.5MB 2020/11/25 09:32:26

Copy TO Delete Share More

10:02

select all Selected(3) Cancel

<input checked="" type="checkbox"/>		IMG_1066.MOV 3.6MB 2020/11/25 09:33:56
<input checked="" type="checkbox"/>		IMG_1065.MOV 1.2MB 2020/11/25 09:33:46
<input checked="" type="checkbox"/>		IMG_1064.MOV 1.9MB 2020/11/25 09:33:42
<input type="checkbox"/>		IMG_1063.MOV 2.4MB 2020/11/25 09:33:36
<input type="checkbox"/>		IMG_1062.MOV 1.6MB 2020/11/25 09:33:26

3 Documents 7.1 MB

WhatsApp Facebook Copy to AcePlayer Copy to Infuse Copy to Other

Add to Shared Album Save to Files Edit Actions...

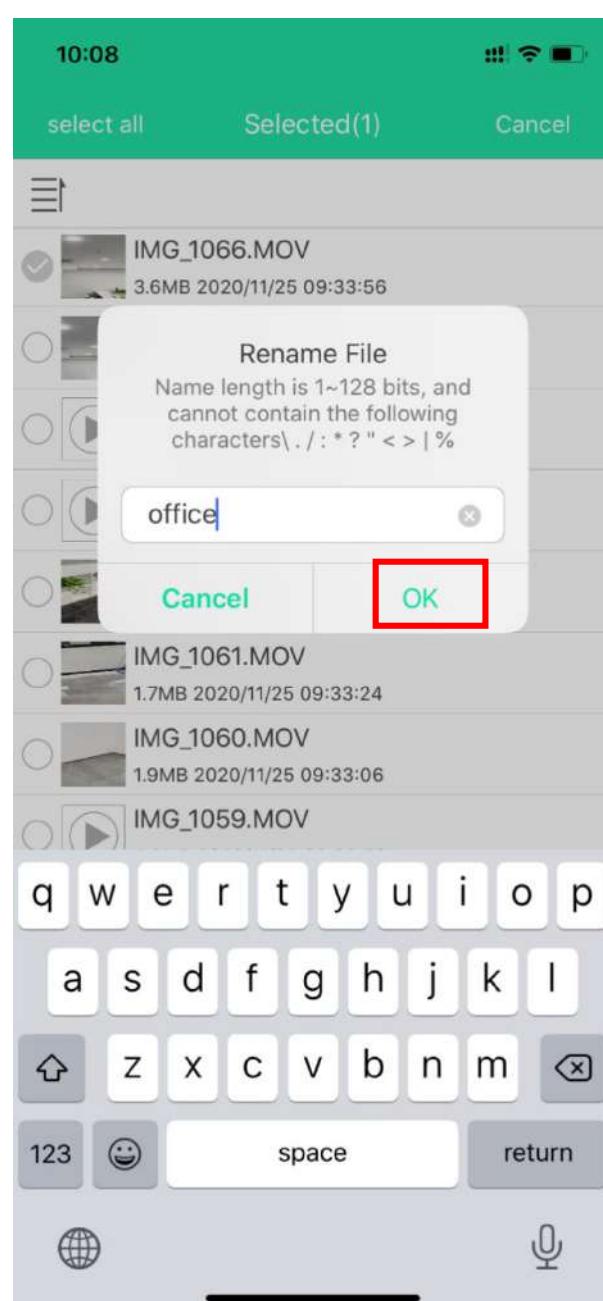
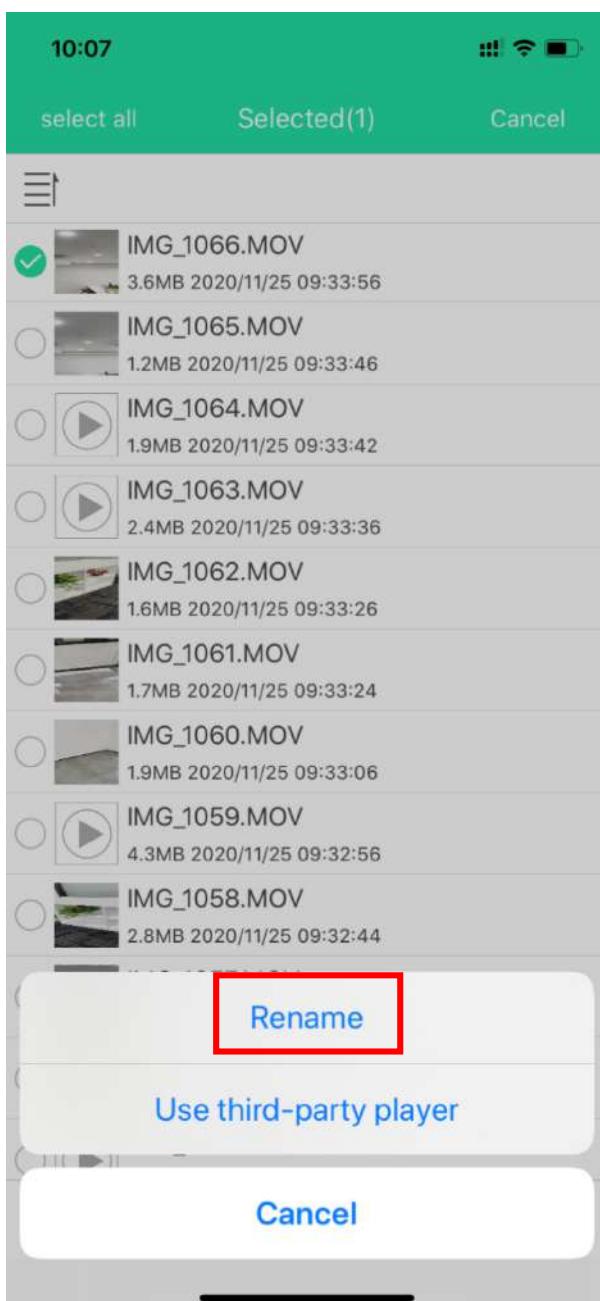
❖ Rename Videos

1. Go to “File/Folder” section and click into the folder and

click “More”:

Tips

You can only change the names of videos and folders in JD Memory.

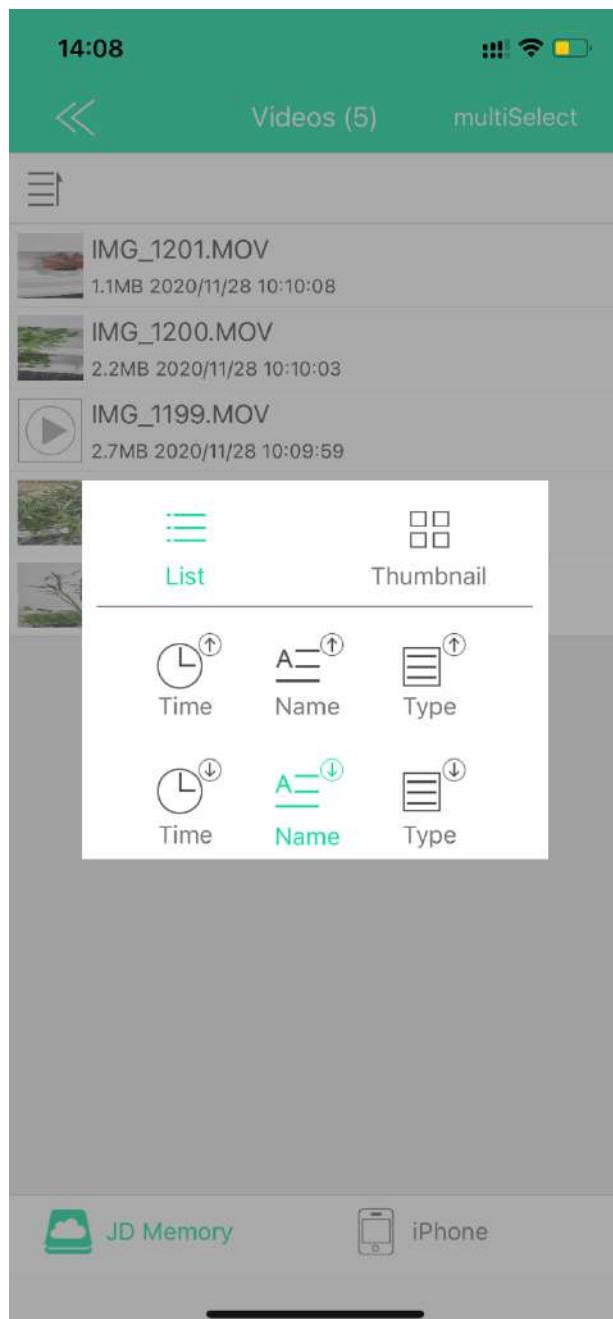


✧ Organize Videos

You can go back to the folder to browse and organize the videos. Click 

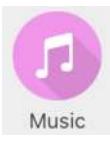
Tips

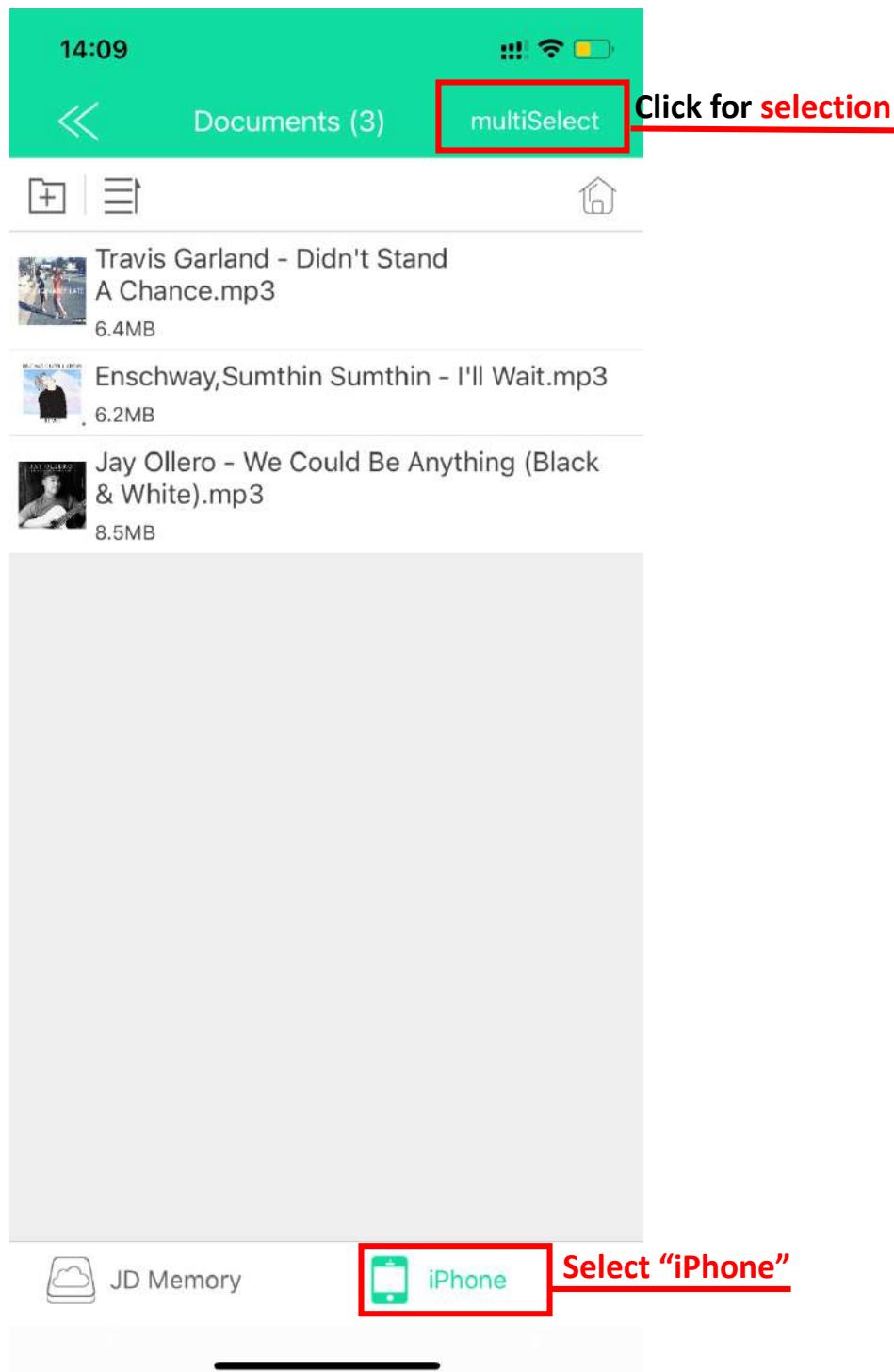
Photos will keep original information (data, name) and can be organized by time, name or type as below:



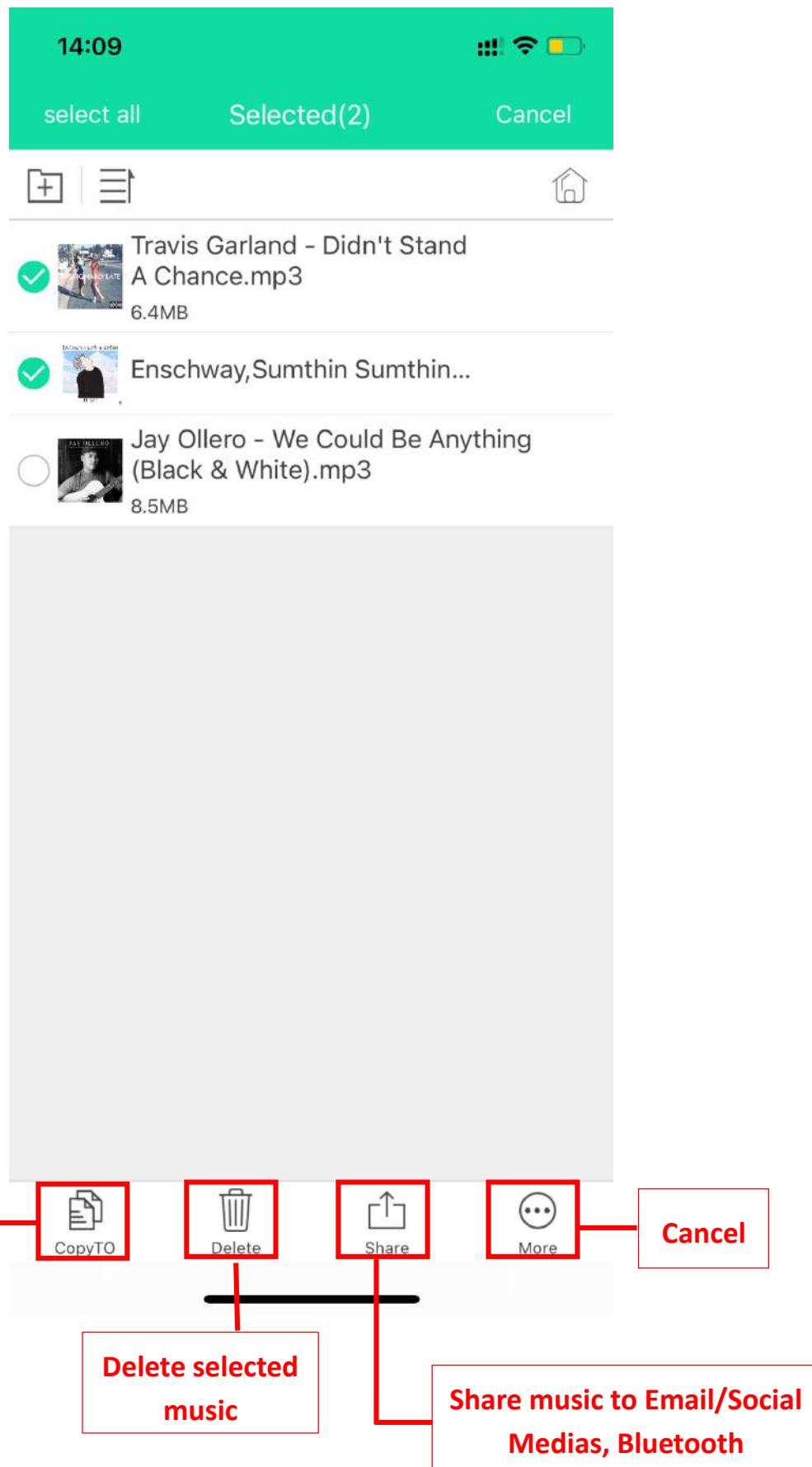
● Music Section

● Copy Music

1. Click  into music section:



2. Select music: select all or select one by one

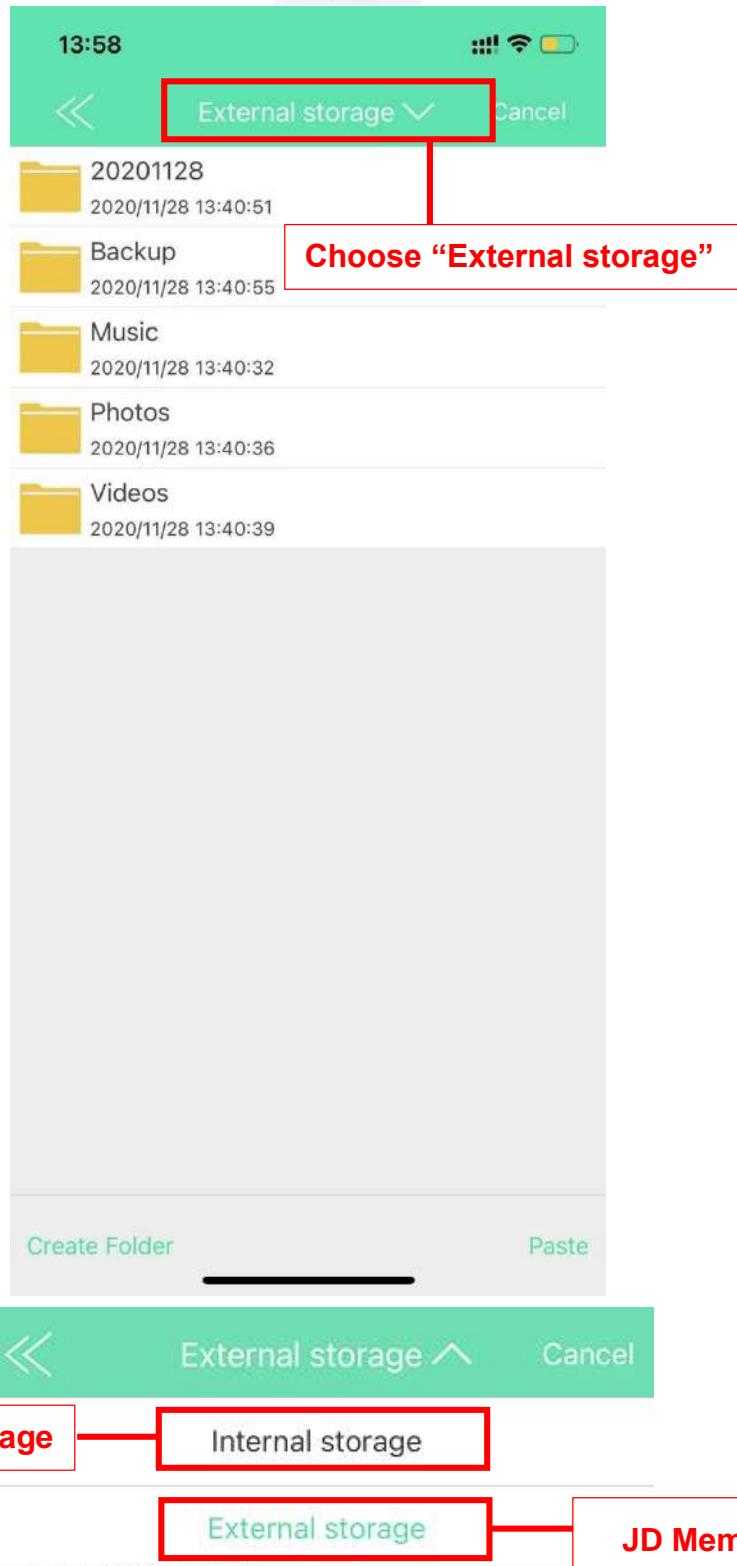


3. Copy selected music to the JD Memory

3.1: Click “CopyTO”

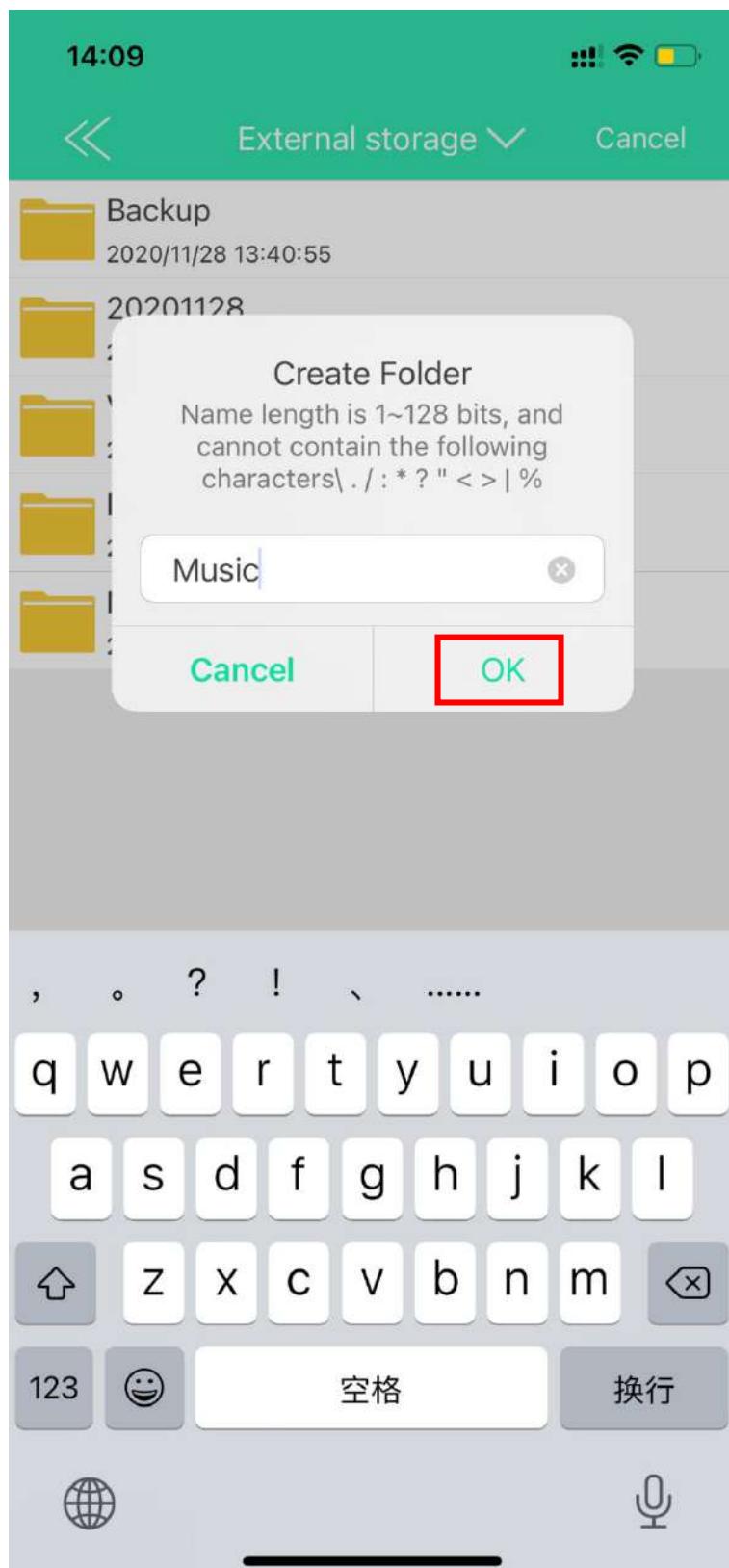


CopyTO

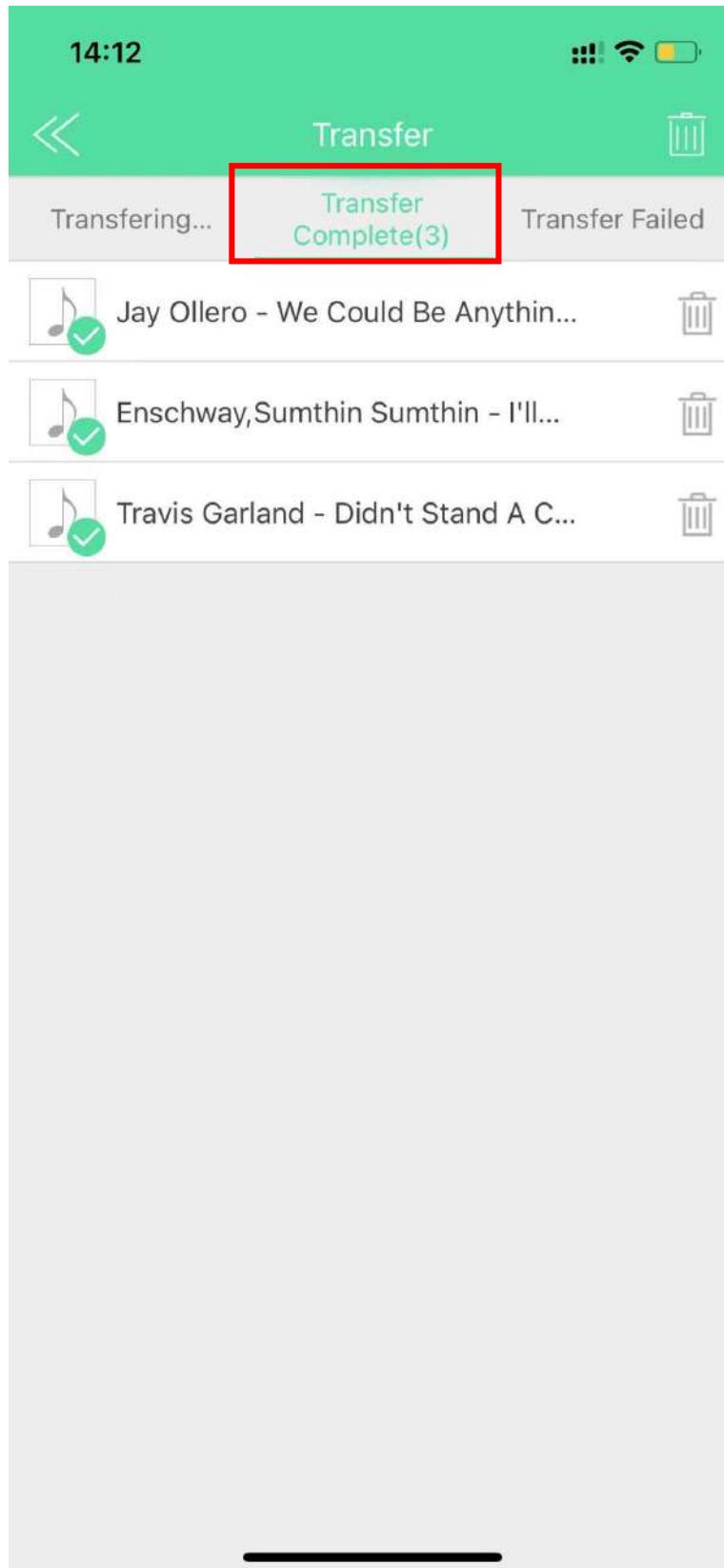


3.2: Click “Create Folder”

Create Folder



3.3: Click “Paste”

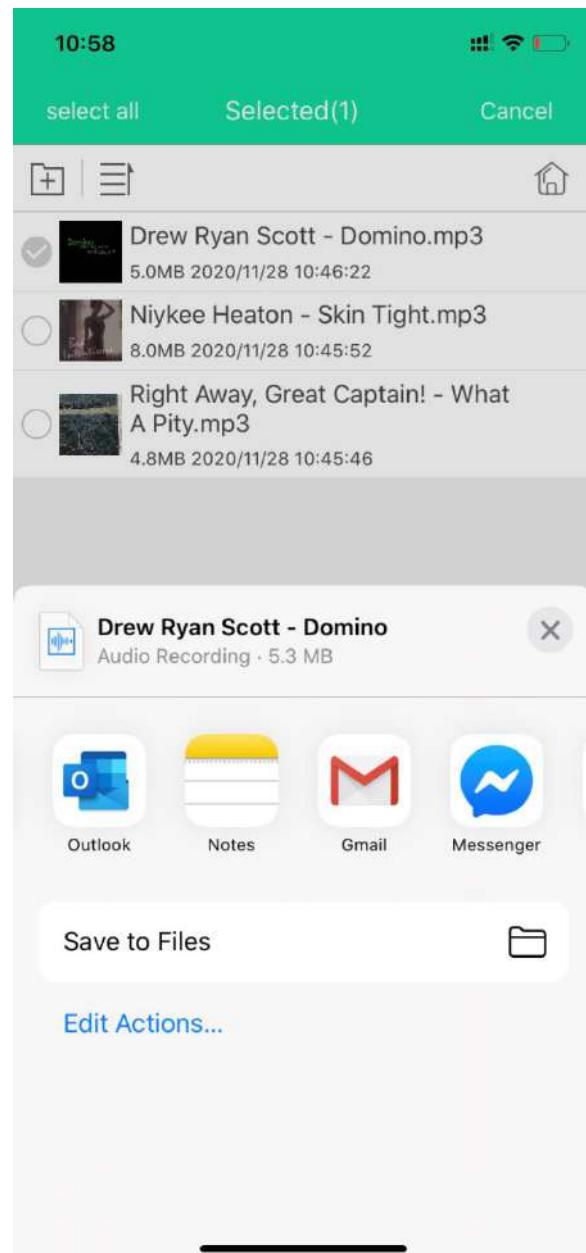
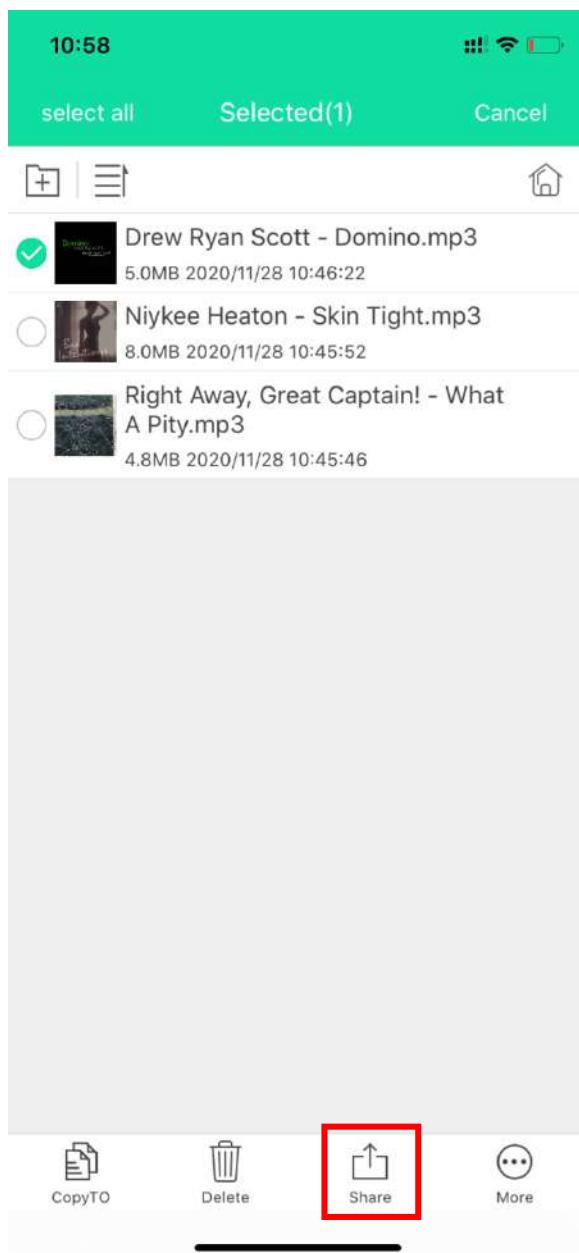


❖ Share Music

1. Select music and then click icon “Share”

Tips

Max quantity for photos sharing will depend on different third-party media music uploaded limitation. (Facebook, Email, Instagram etc.)



- ✧ Rename Music
- ✧ Organize Music

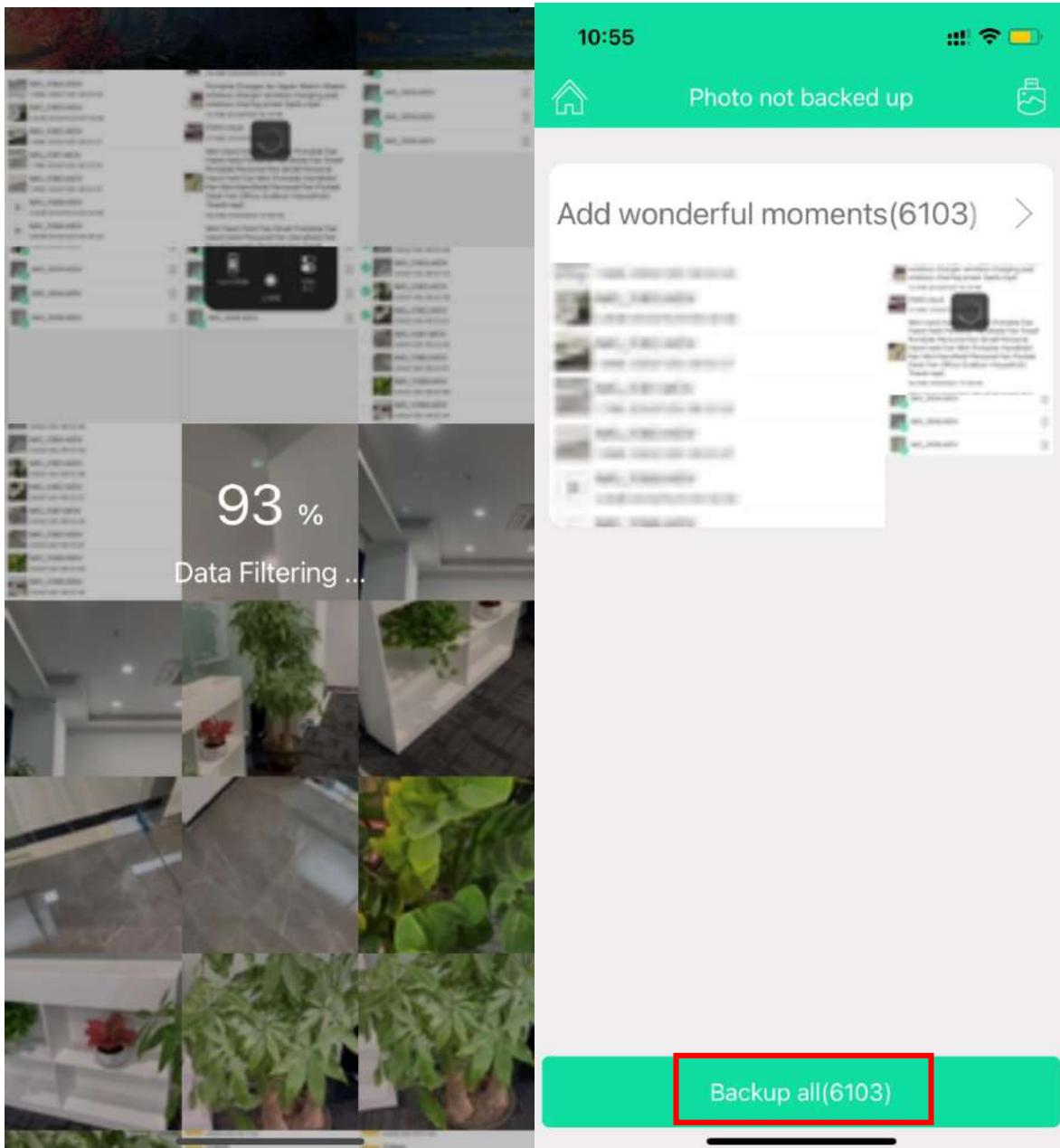
The procedures for renaming and organizing music are the same as those for photos and videos.

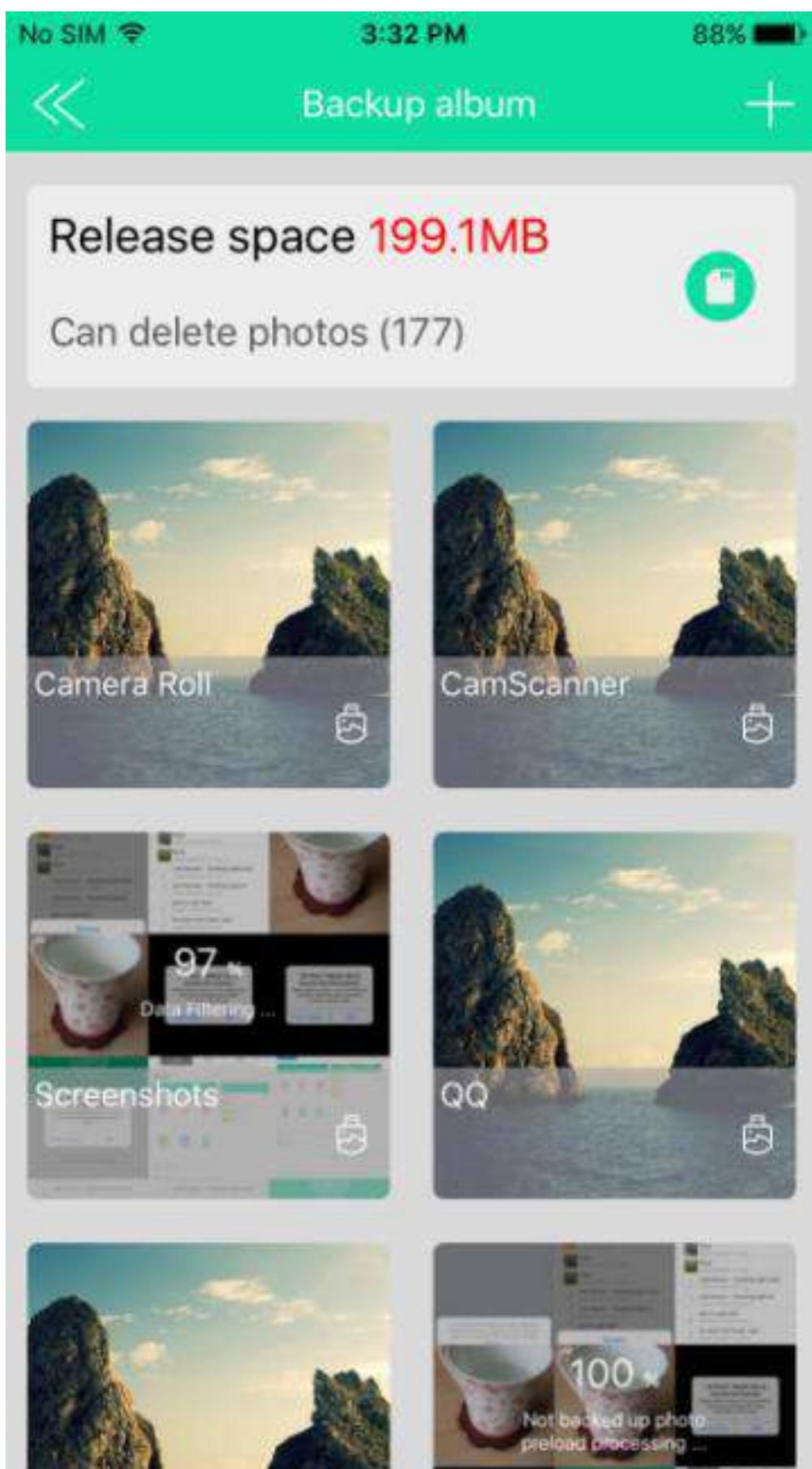
You can refer to the photo Rename Steps on page 17 and the Organize Steps on page 18.

● Backup Section



1. Click **Backup** to enter the one-click backup function:





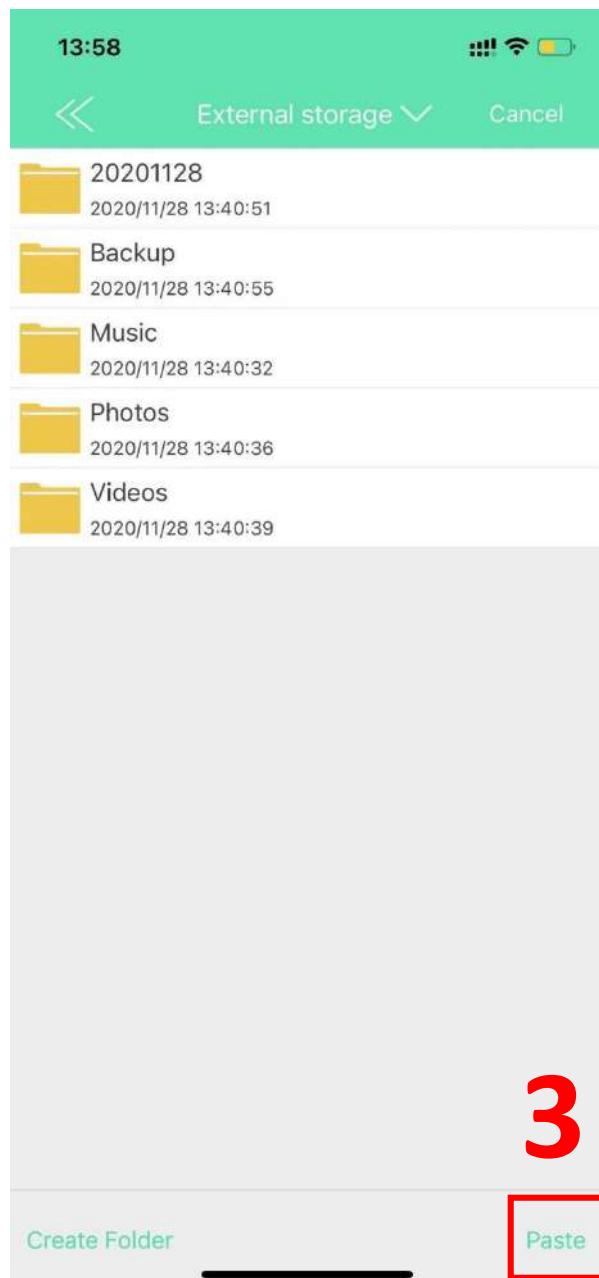
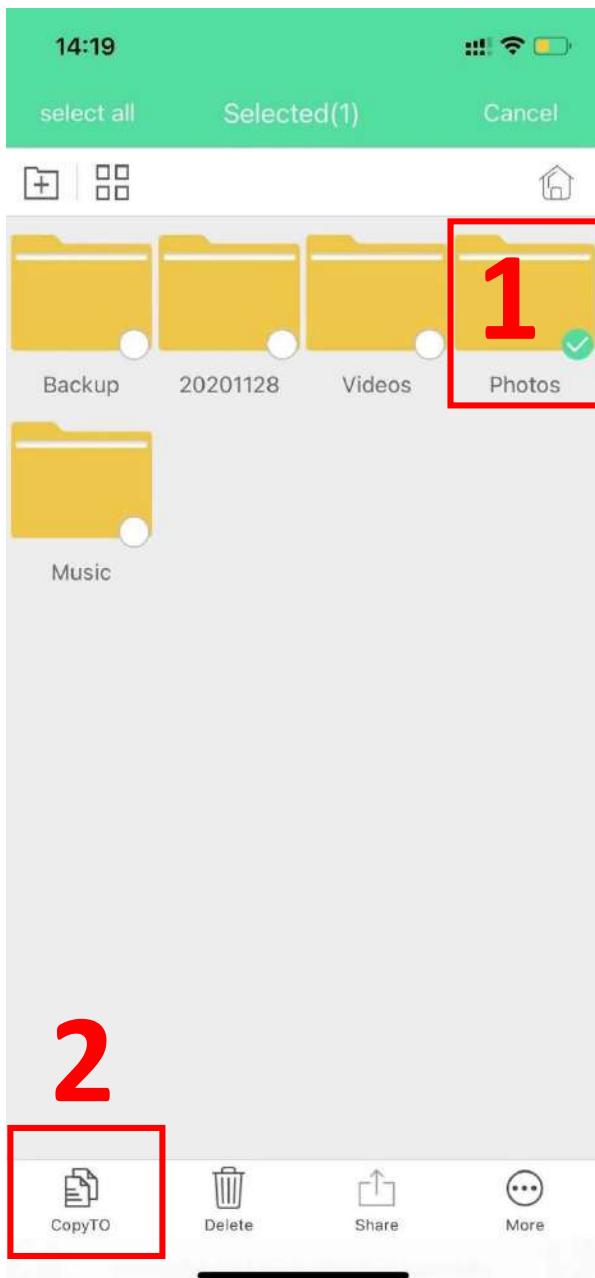
● File/Folder Section

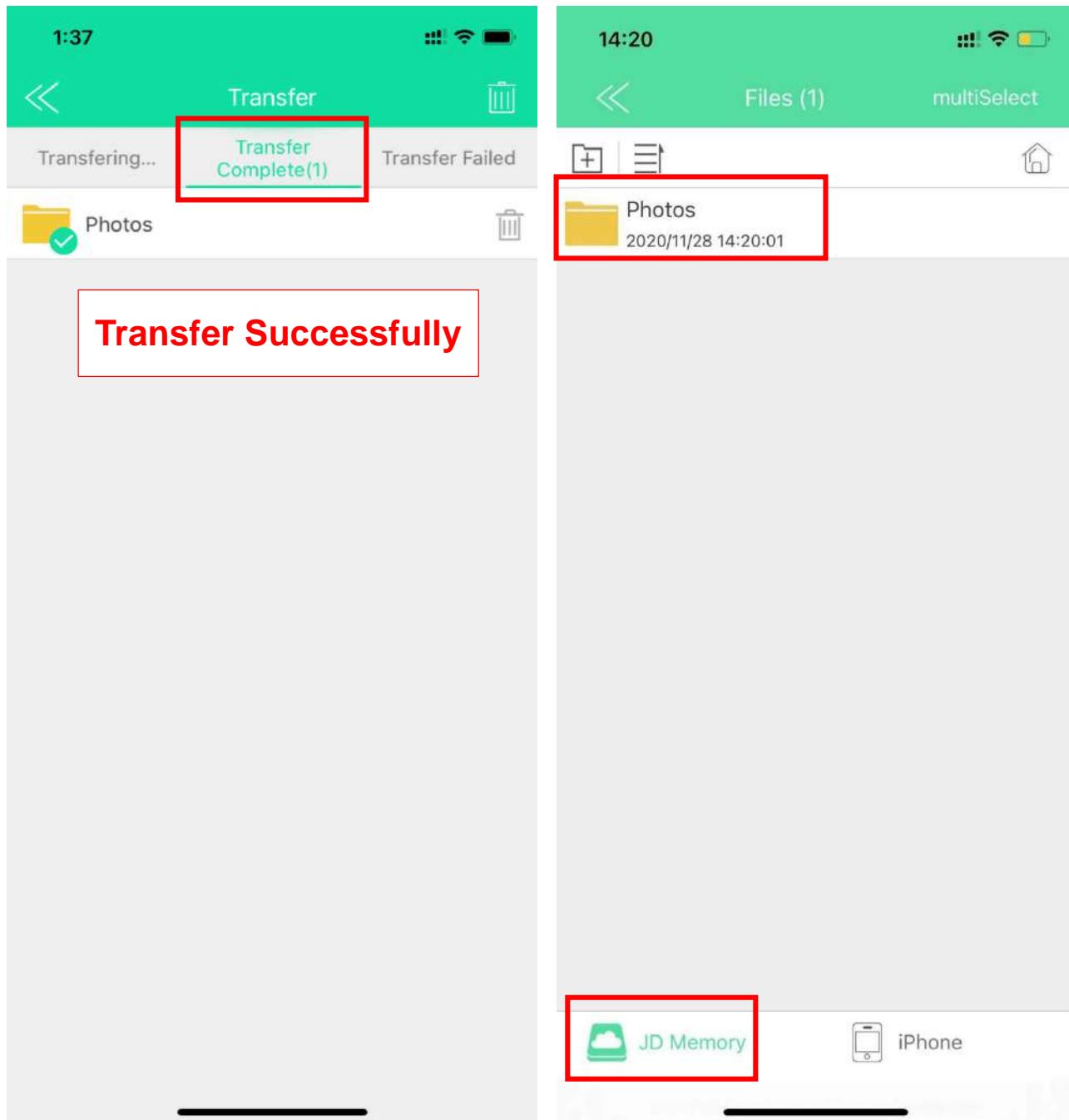
All folders can be managed here

✧ Copy File/Folder



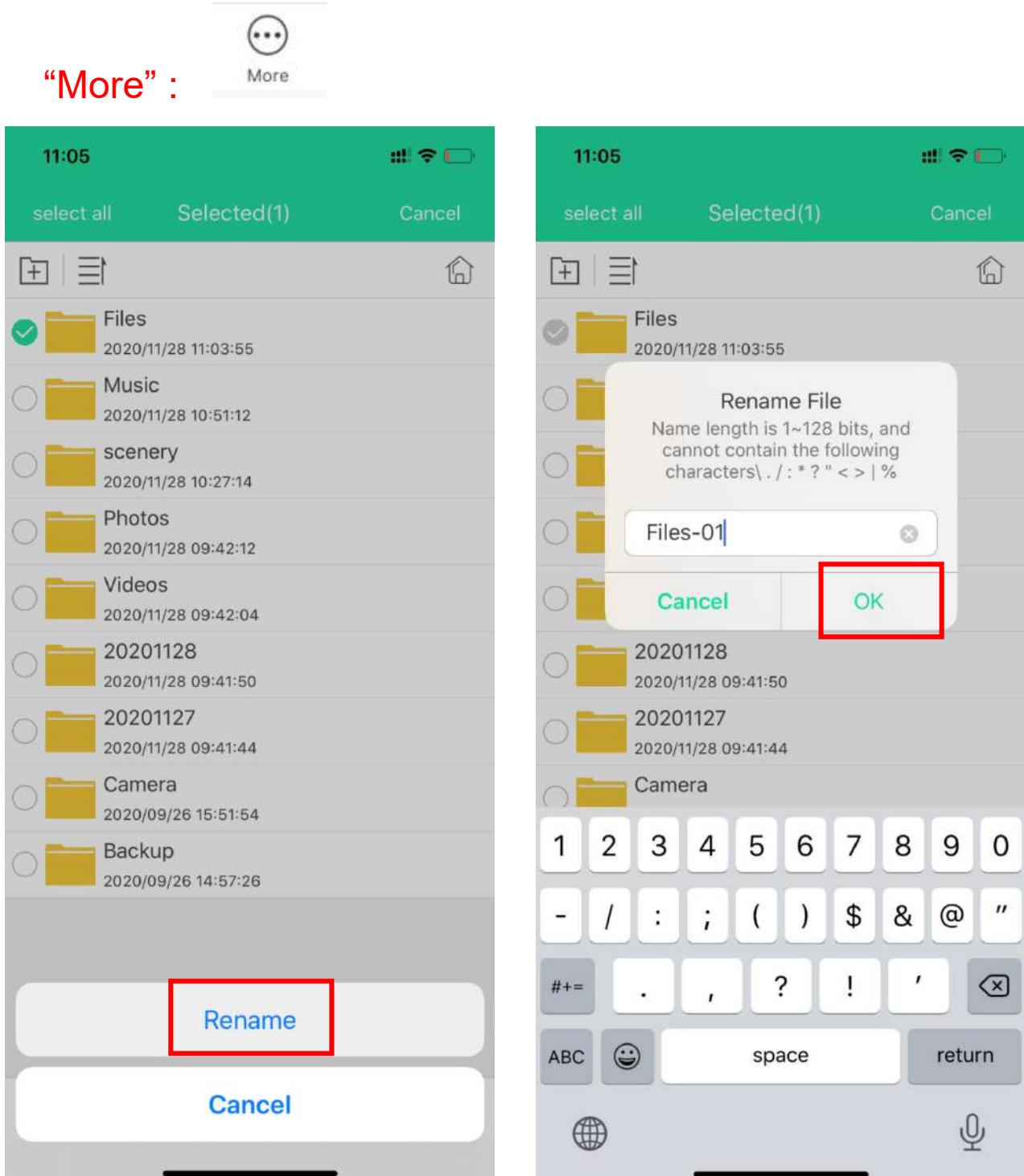
1. Click  into File/Folder section:





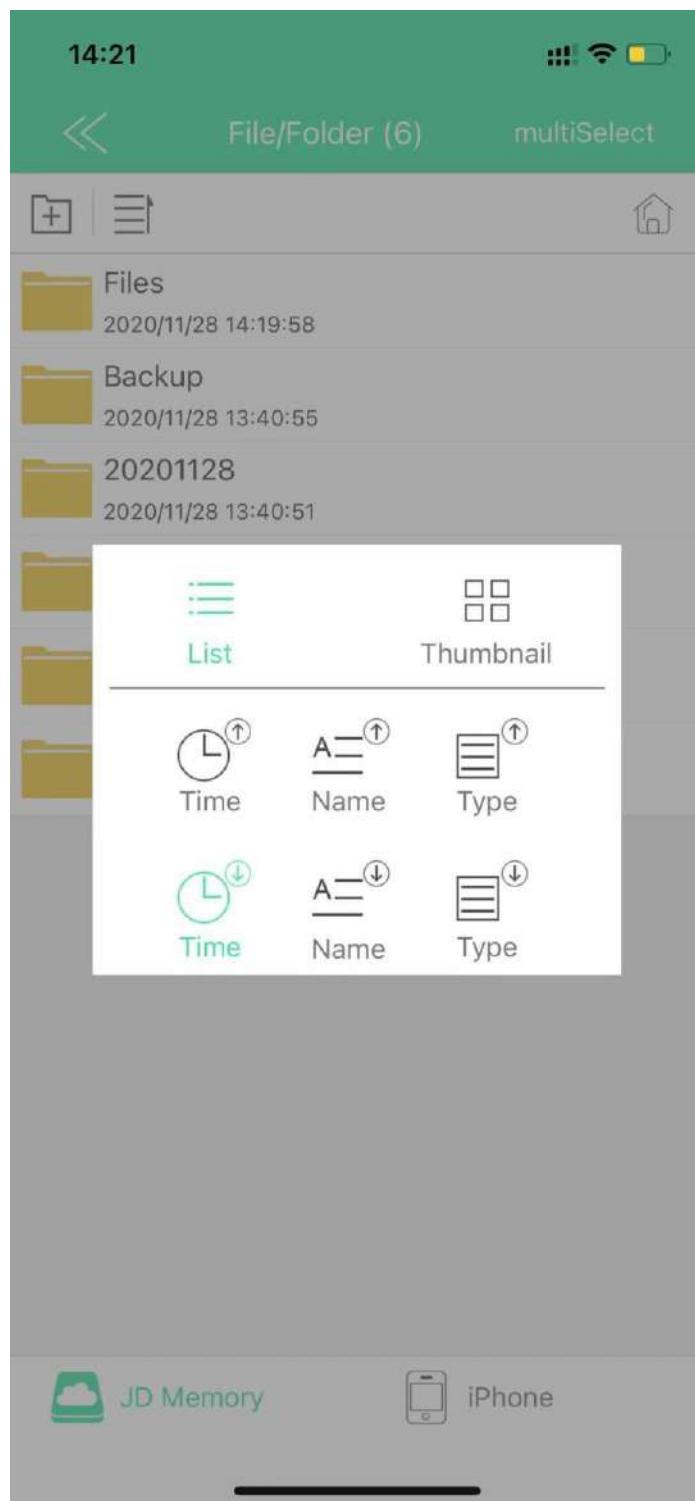
❖ Rename File/Folder

1. Go to “File/Folder” section and click the folder and click



❖ Organize File/Folder

You can go back to the folder to browse and organize the file/folder. Click 

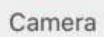


● Camera Section

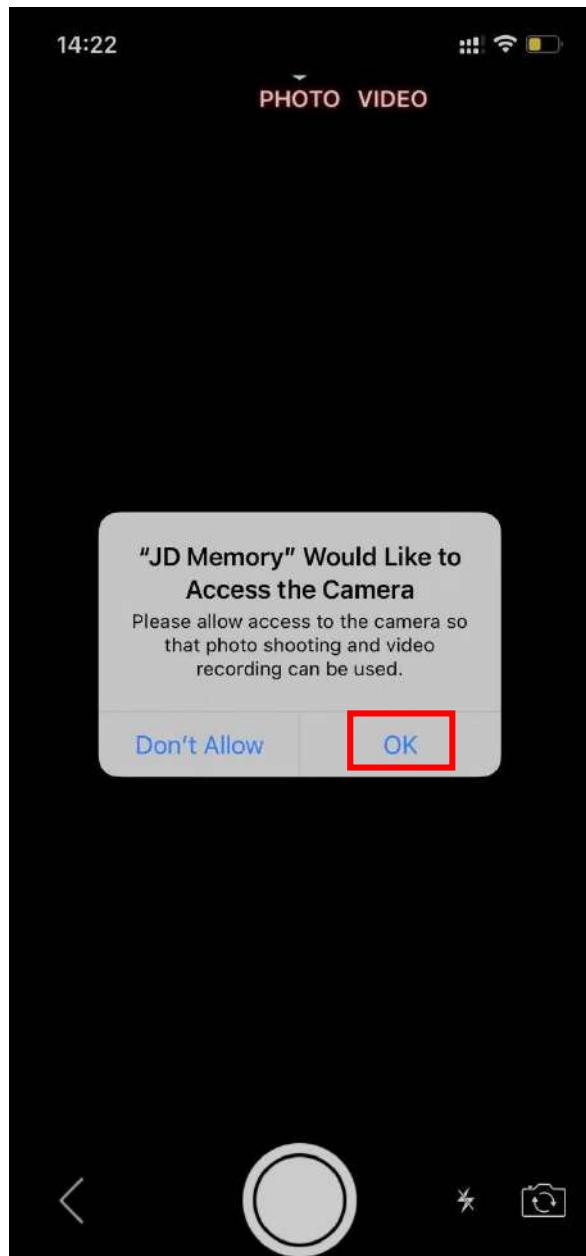
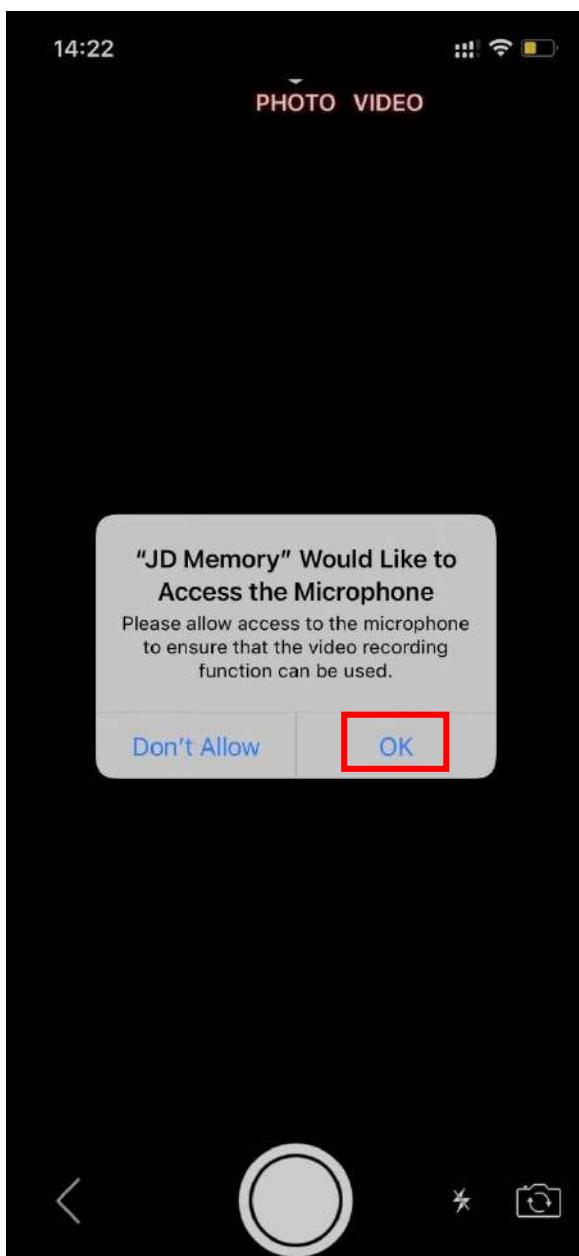
Take photos/videos and automatic backup to the flash drive.

✧ Take Photos & Take Videos:



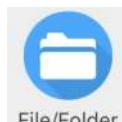
1. Click  into photos section:

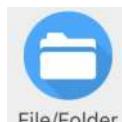
Click OK to allow access.

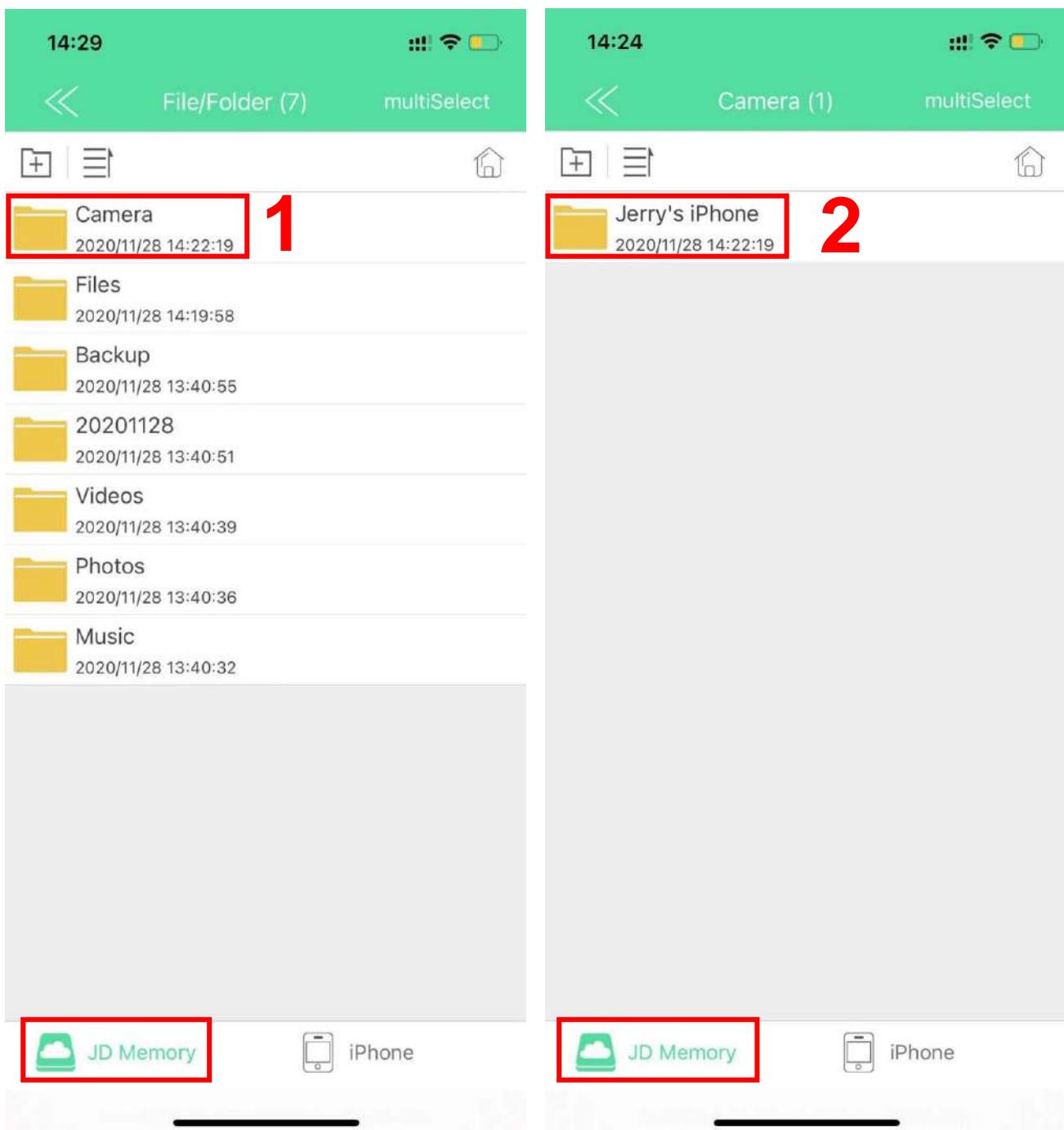




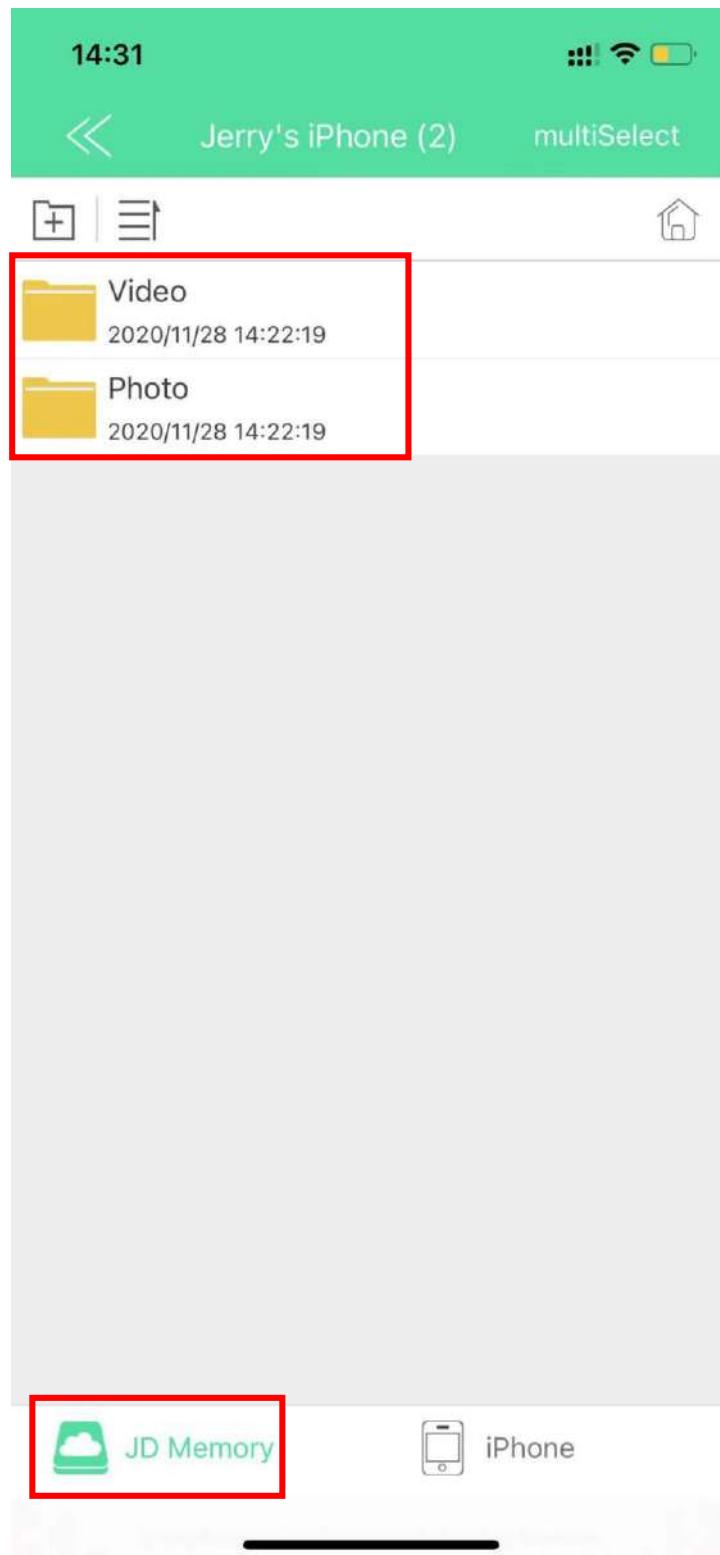
❖ View Photos & Videos

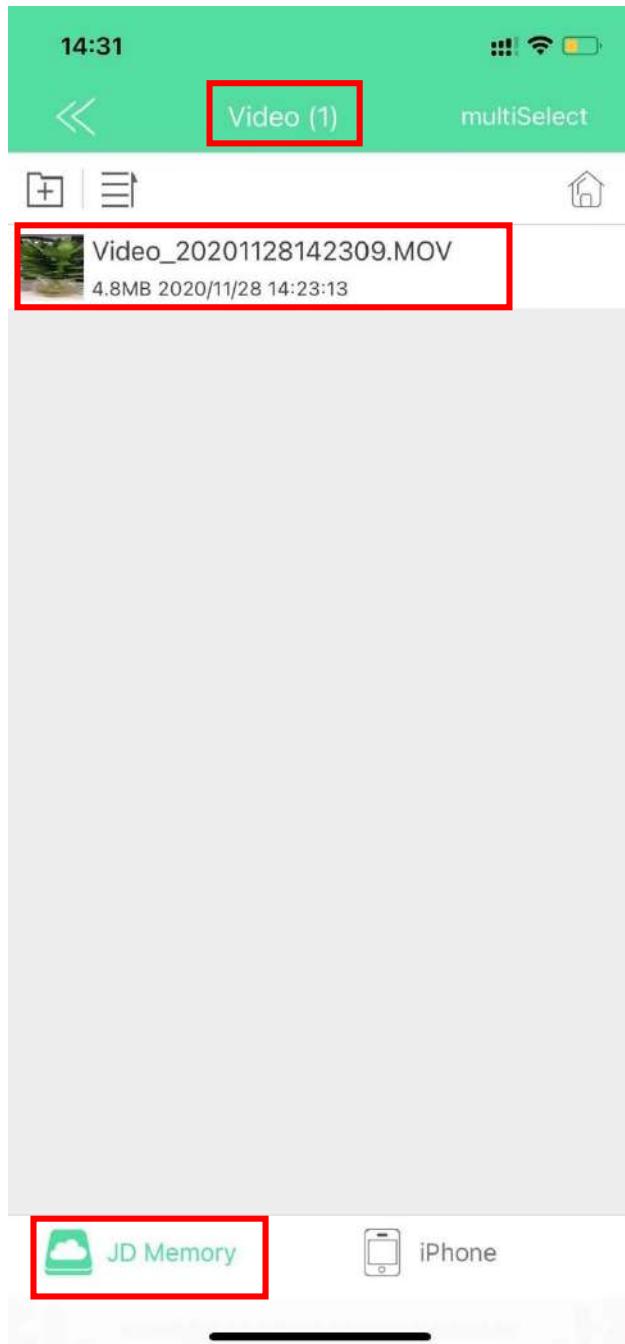
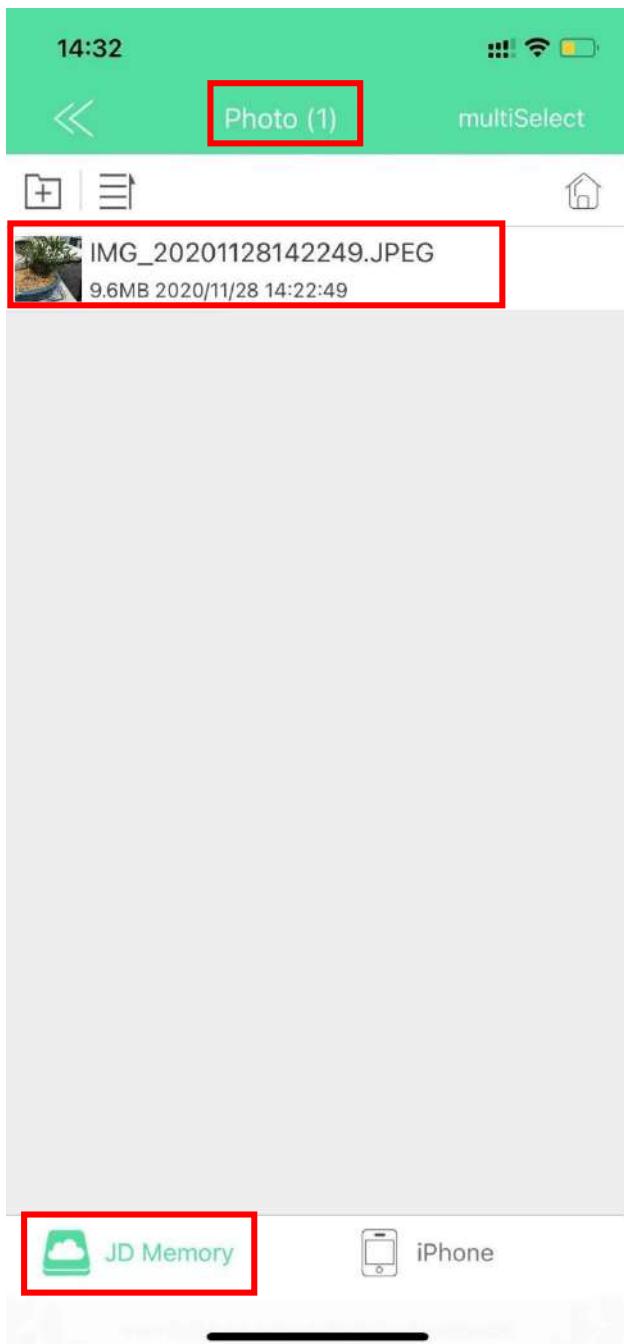


1. Click  into File/Folder section and Click "Camera"



2. Click “Tom’s iPhone”. Then you can view the photos and videos.

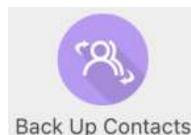


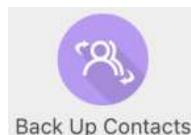


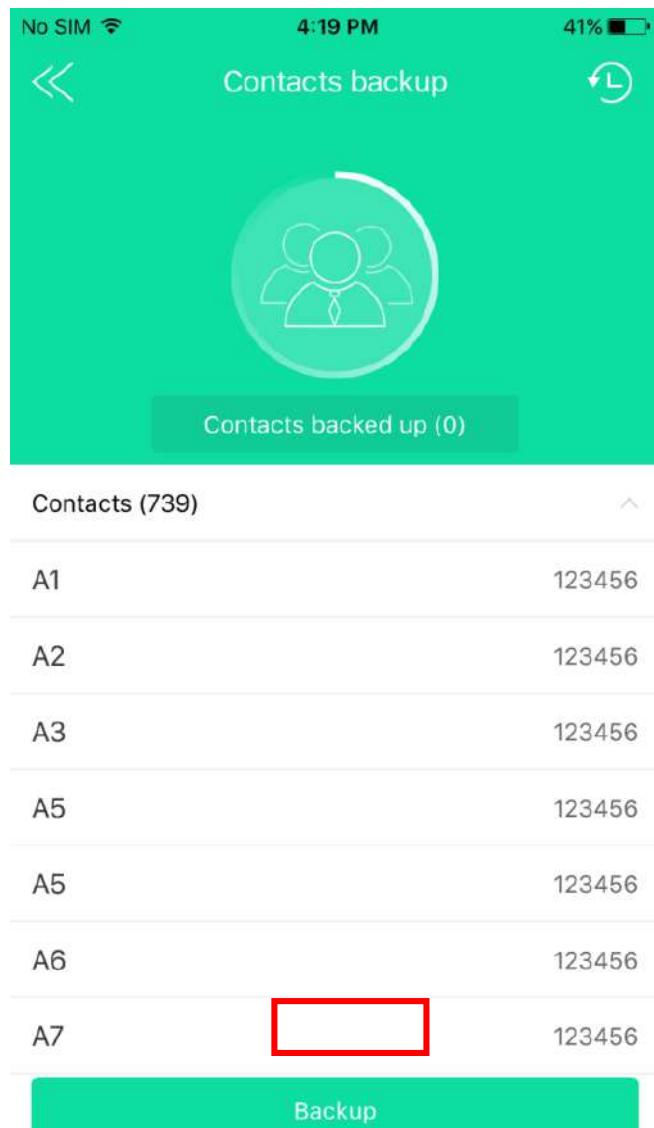
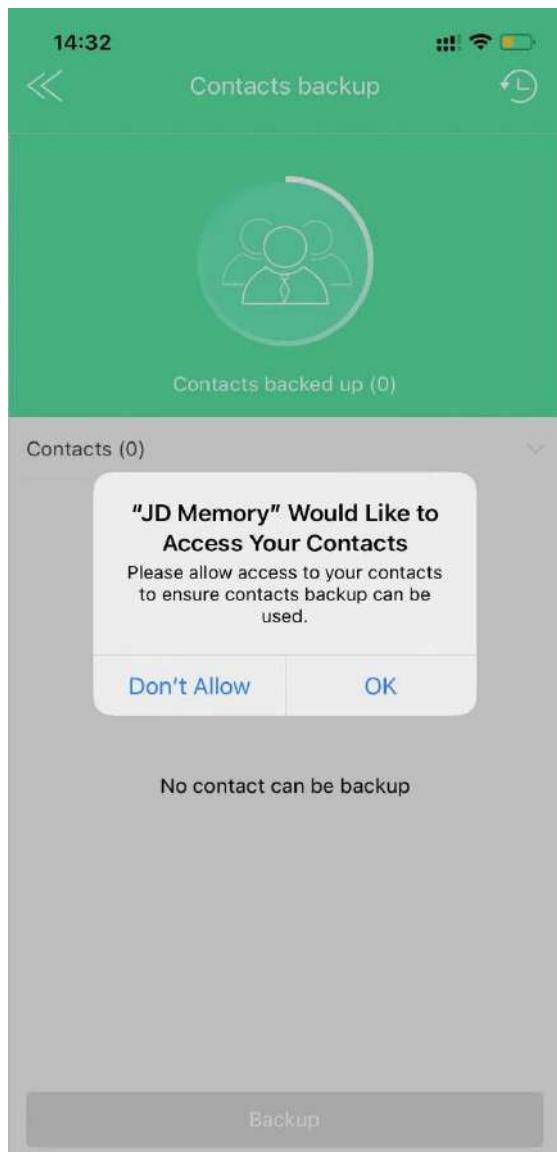
The photos and videos will be automatically stored to the flash drive (**JD Memory**). You can go to "Photos" or "Videos" section to browse. When you manage them on your **PC**, please find the folder named as "**Camera**".

Back Up Contacts Section

✧ Back Up Contacts



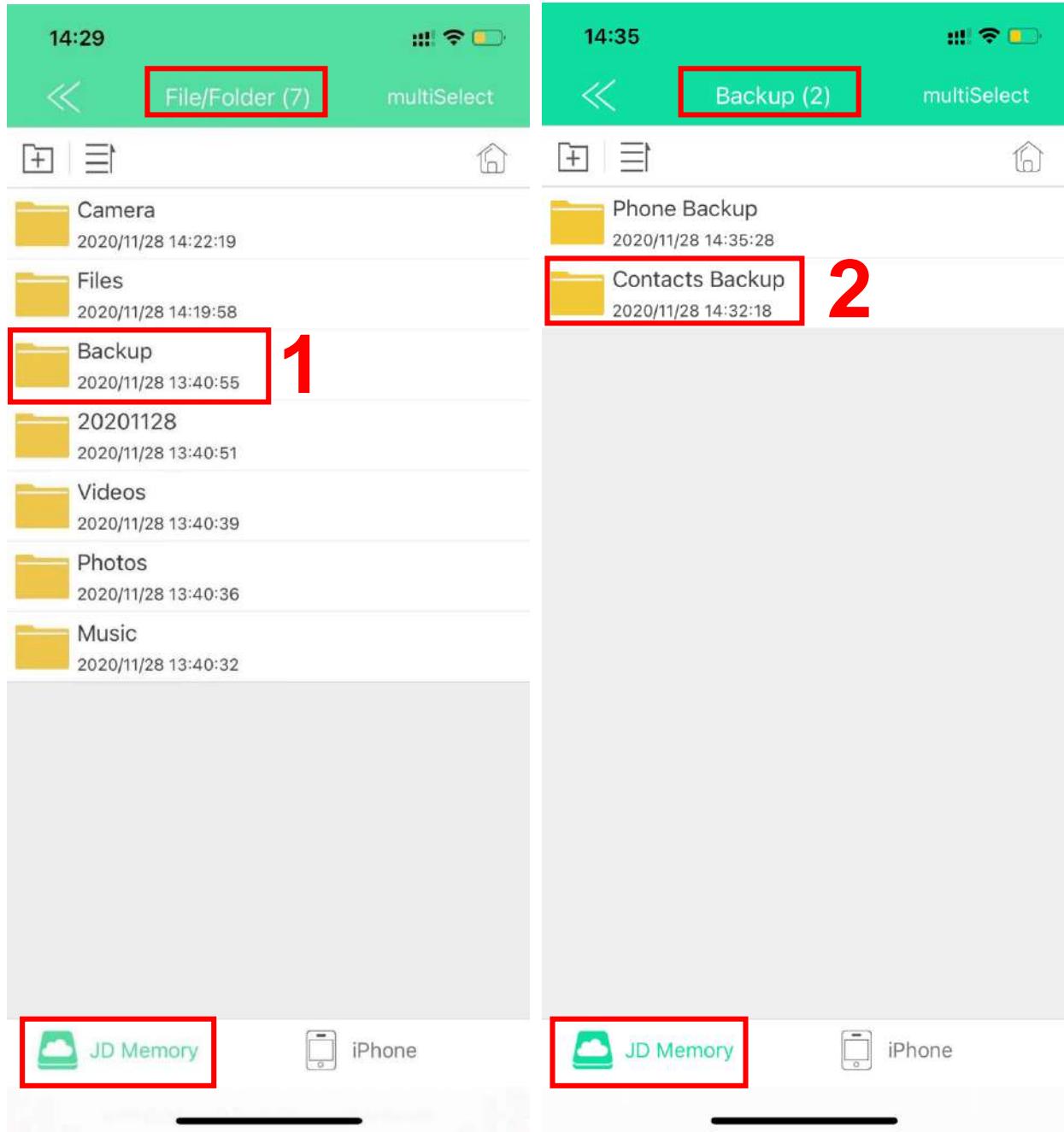
1. Click  into Back Up Contacts Section

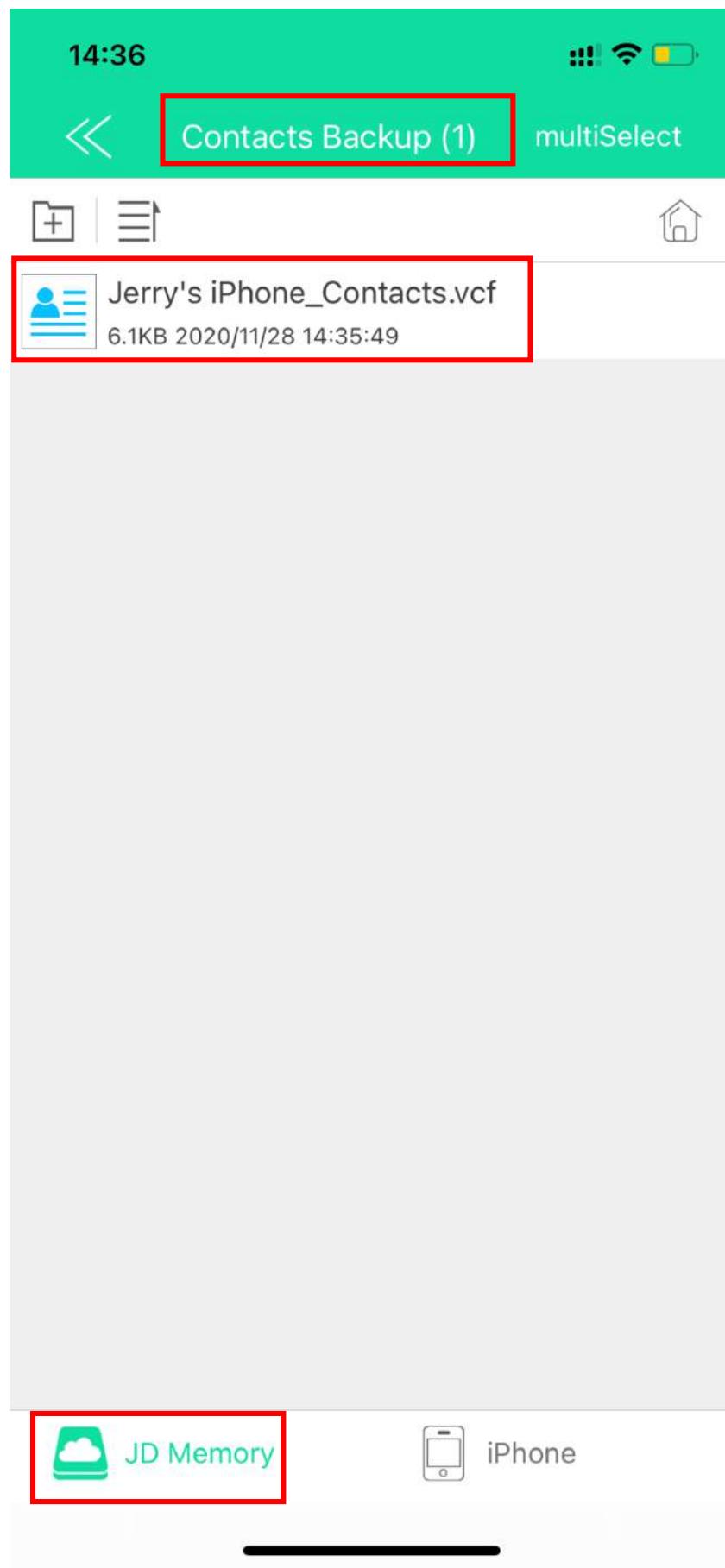


❖ View Backup Contacts



1. Click **File/Folder** into File/Folder section and Click “Backup”

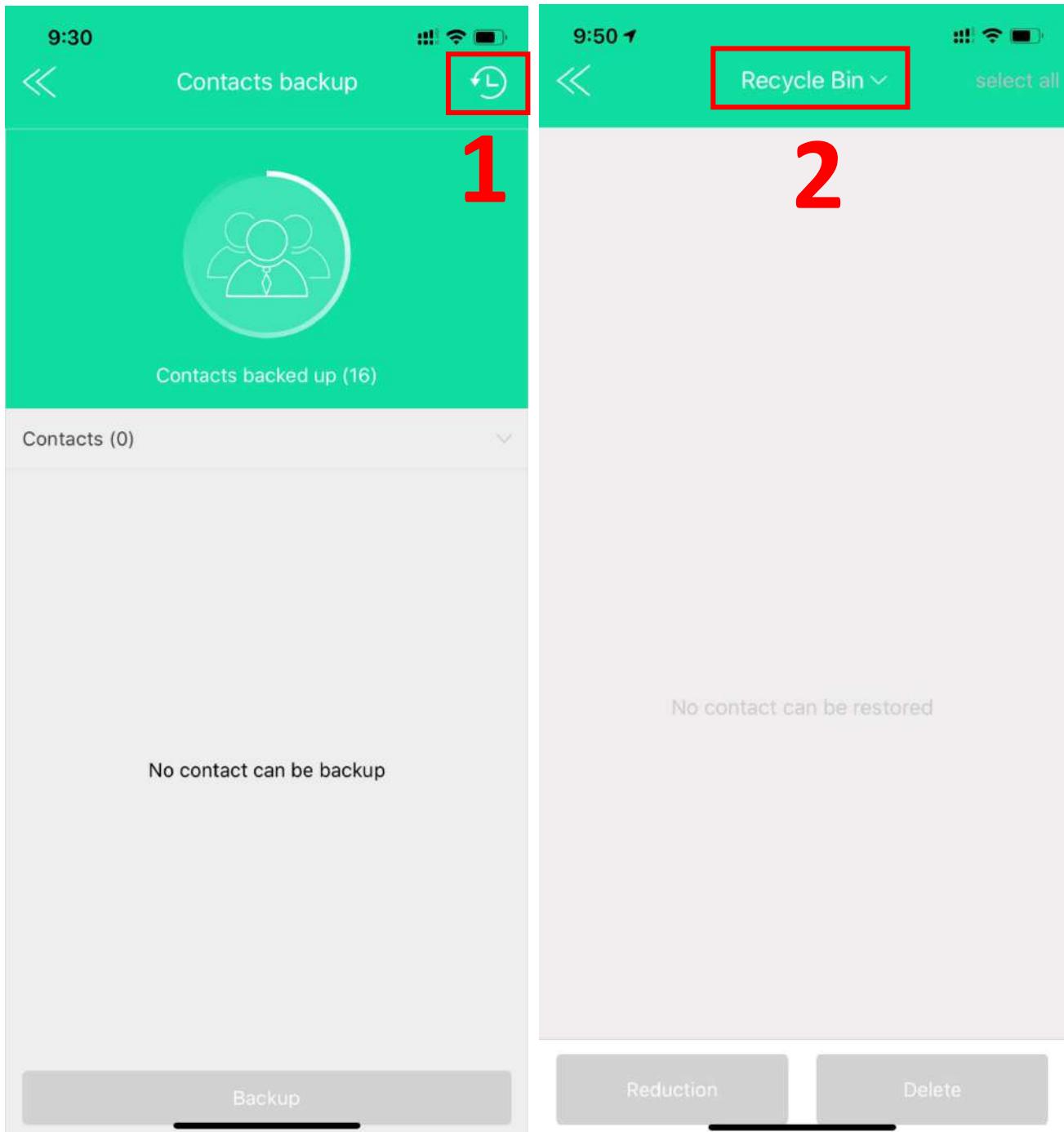




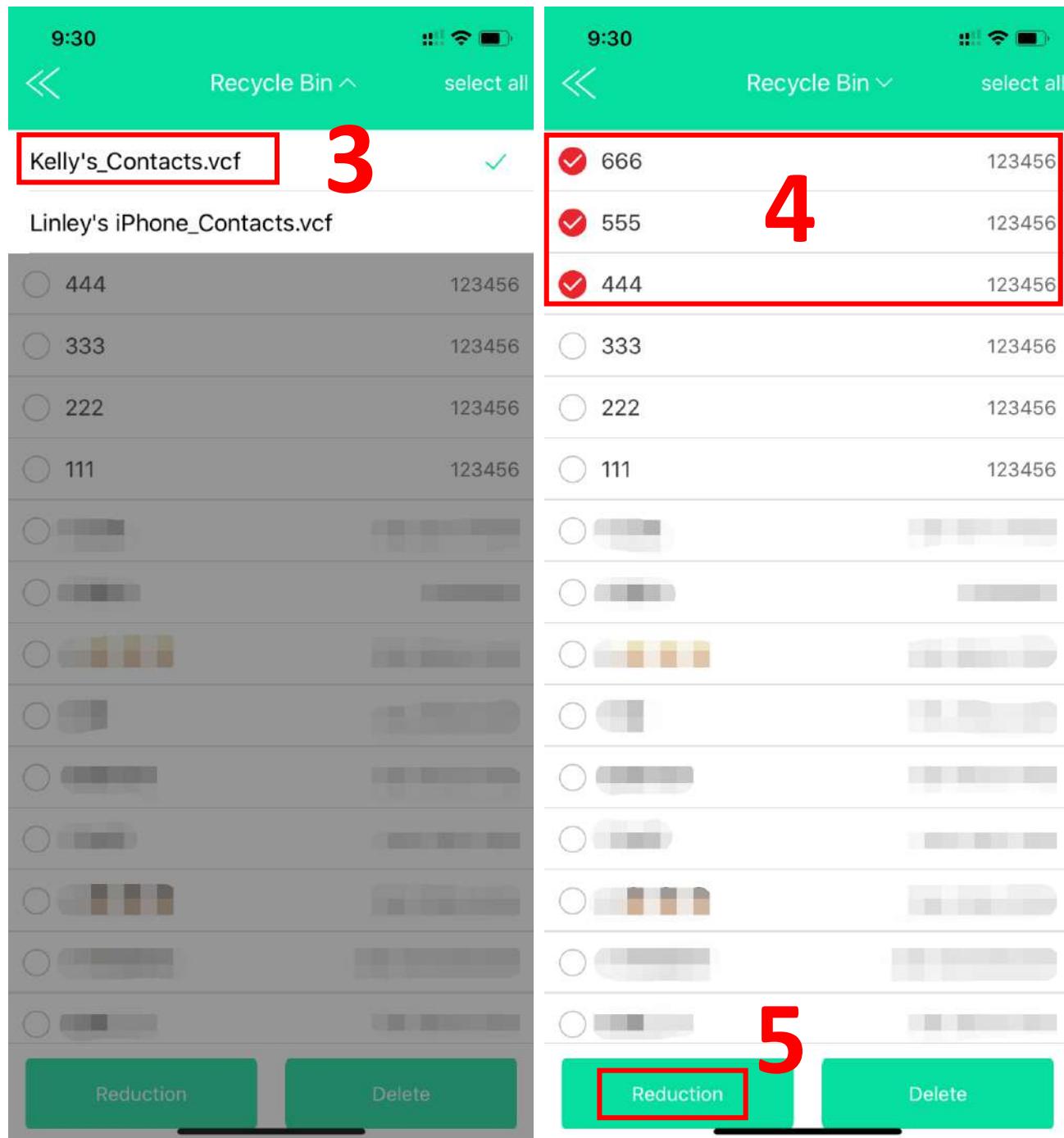
❖ Replace iPhone To Reduce Backup Contacts

You can reduce the backup of contacts from iPhone A to iPhone B

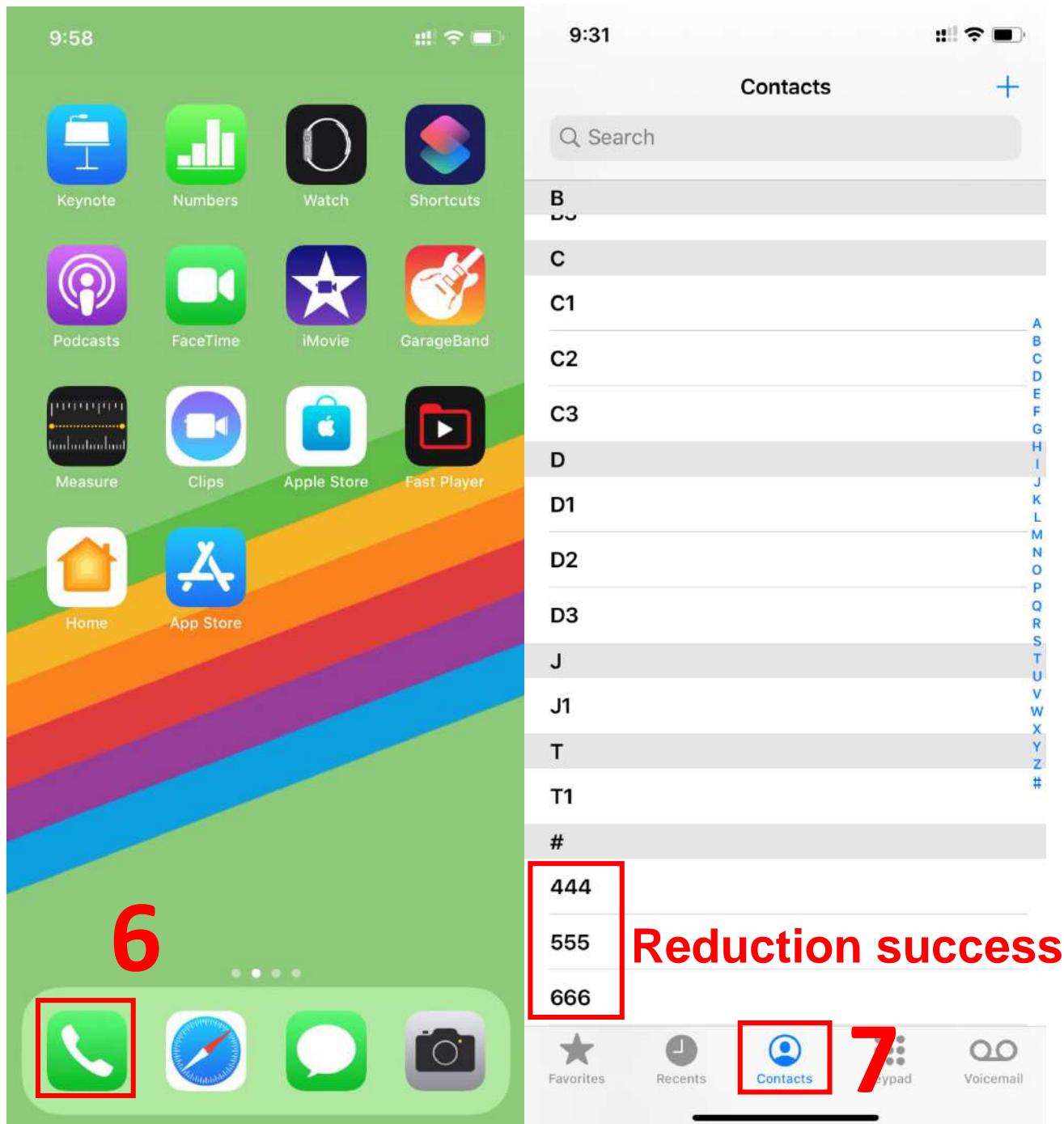
1. The contact of backup phone A is complete, click the icon in the upper right corner.



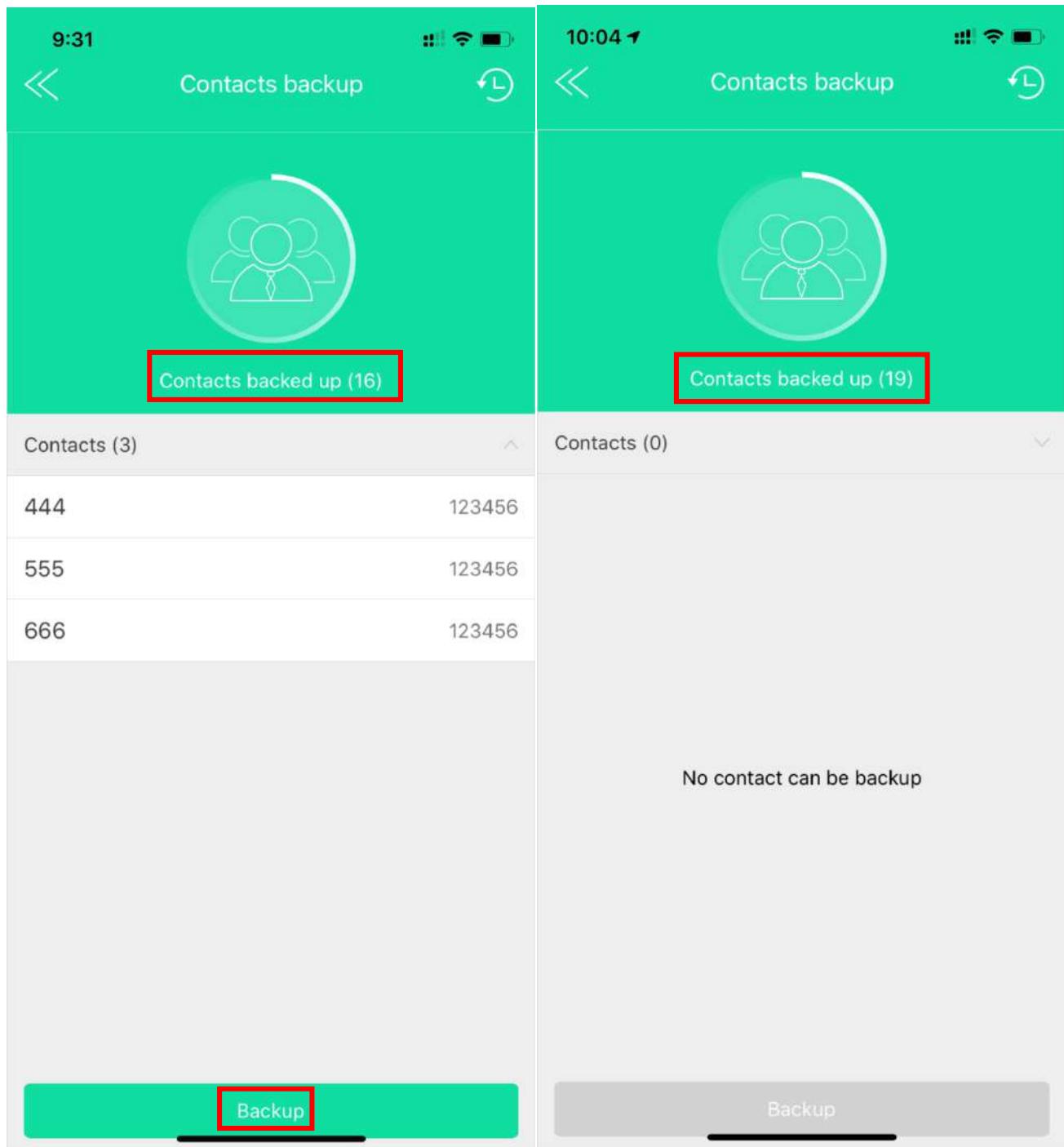
2. Click on phone B and select the contact to be reduced.



3. Click on the phone contact to check the reduction success.



4. You can backup new phone contacts



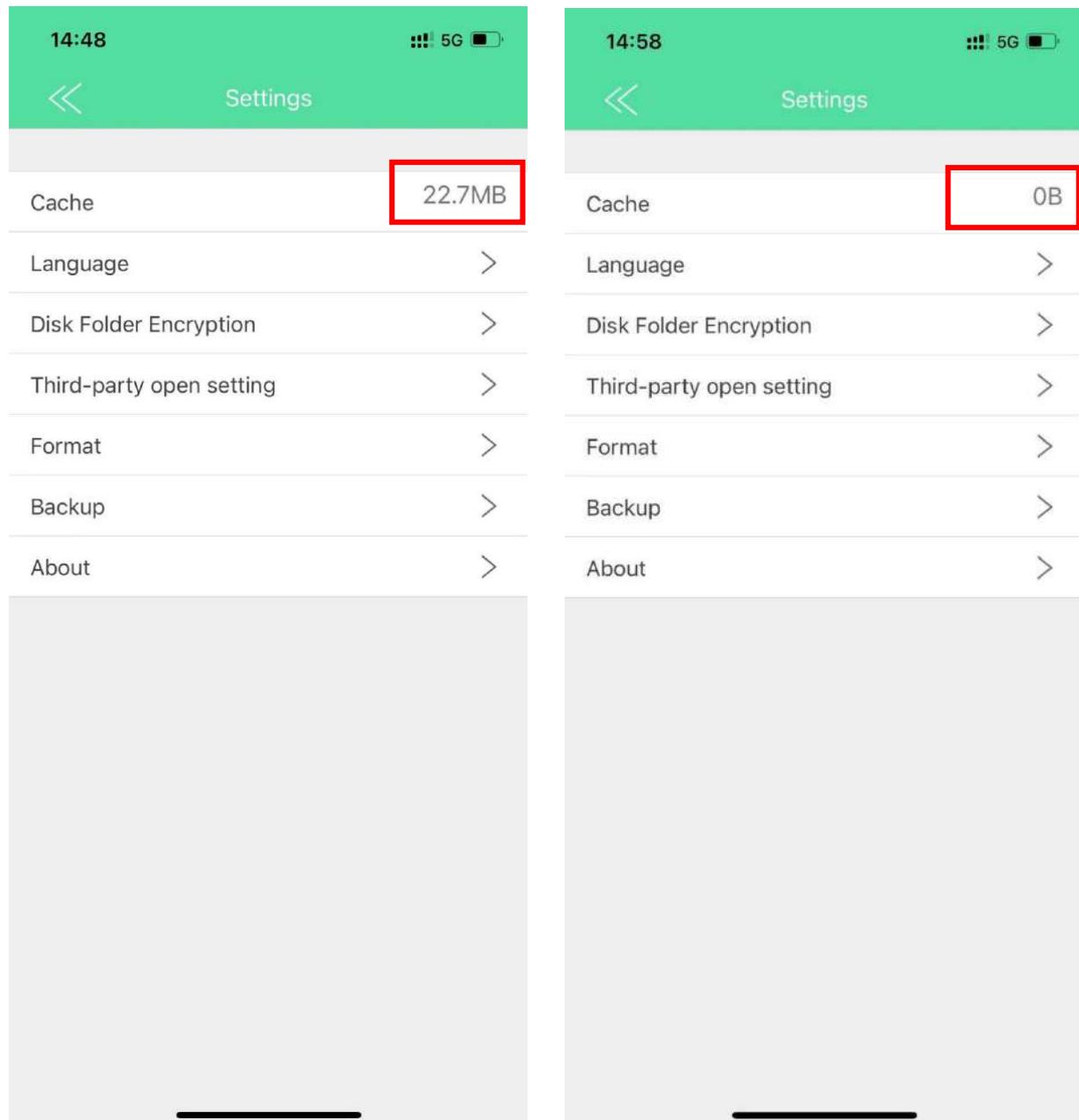
● Setting Section

✧ Overview



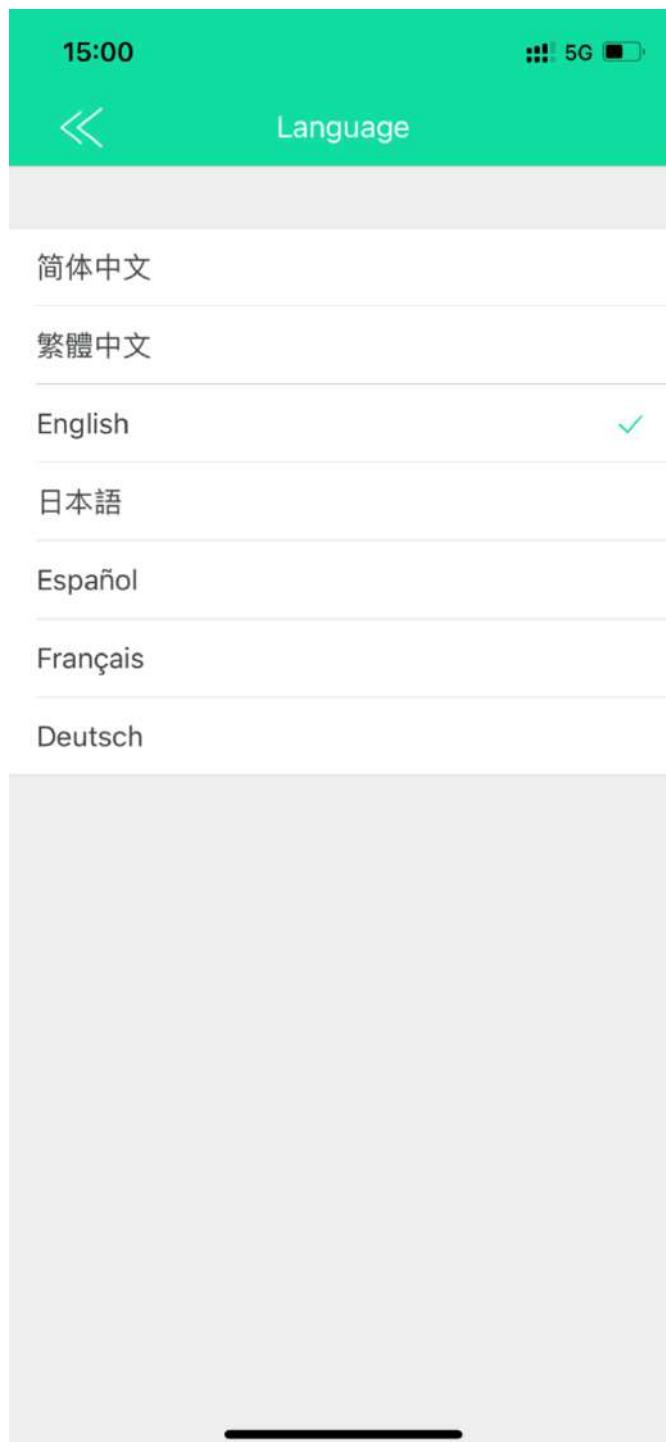
✧ Cache

Click “Cache” to clear the cache.



❖ Language

Select the Language you want to use, then back to the last step. The Language would be changed accordingly.

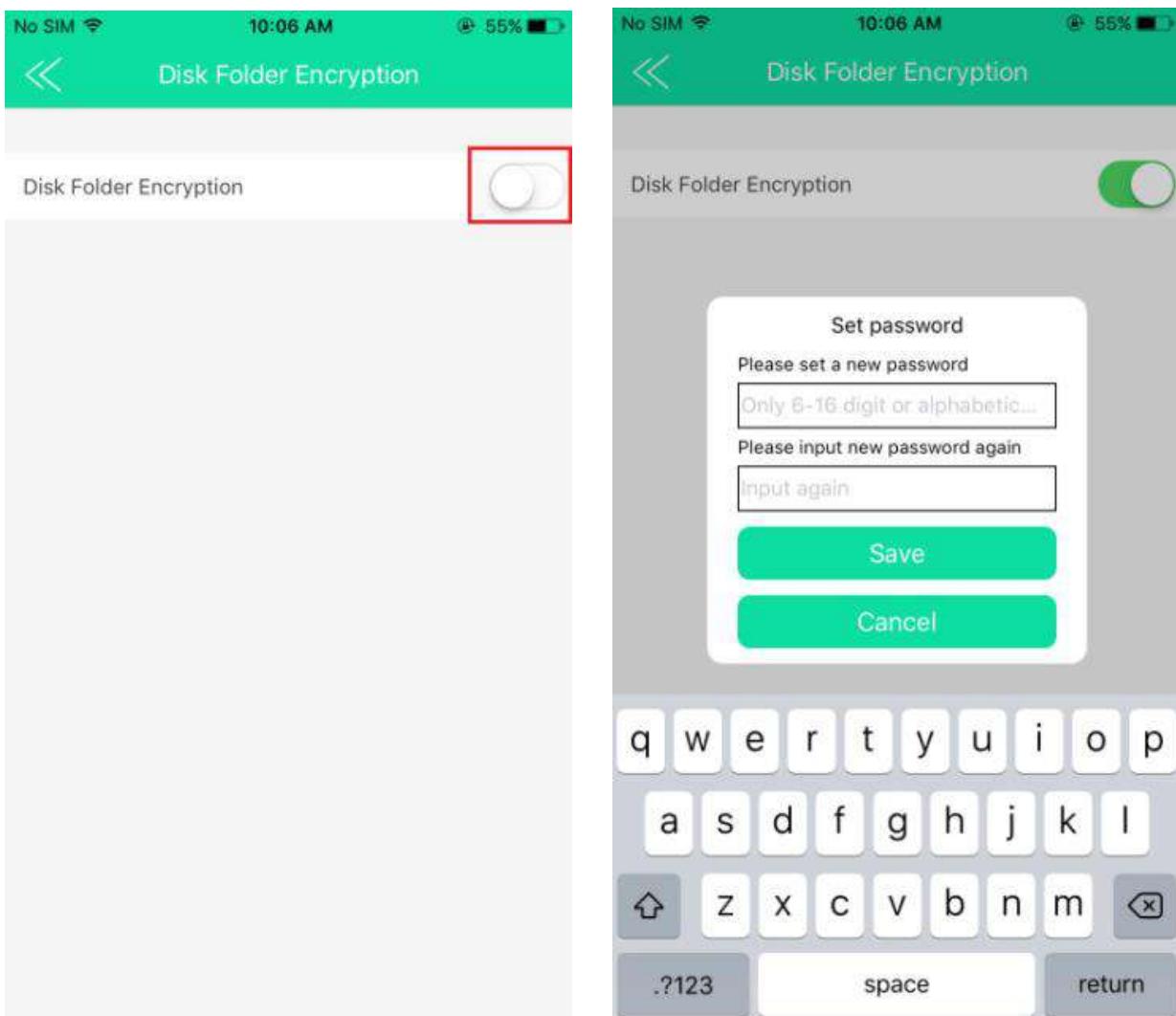


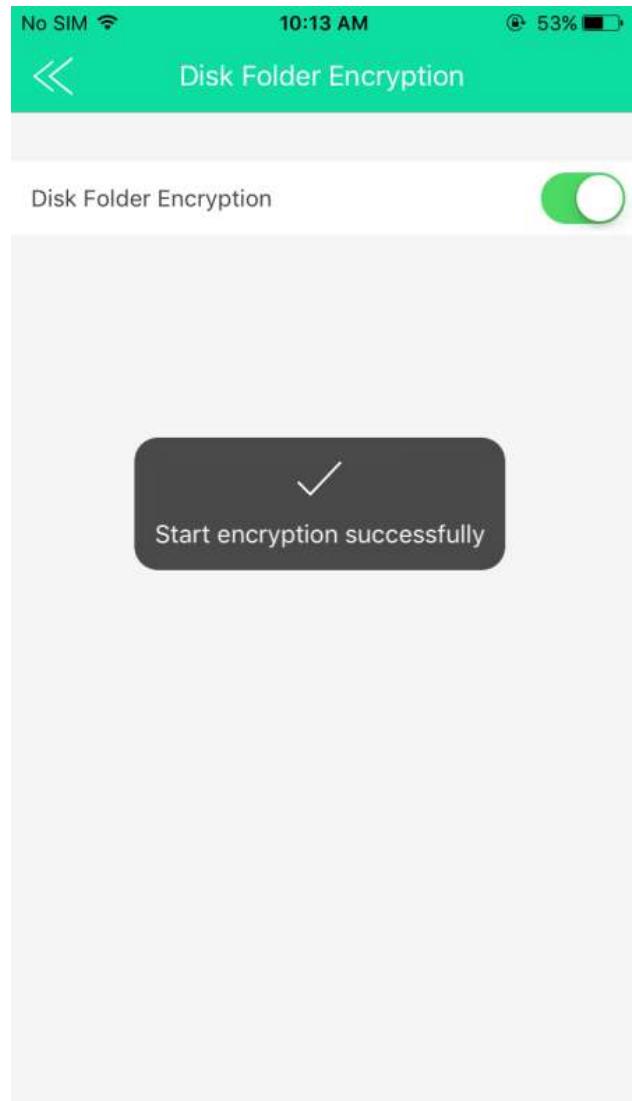
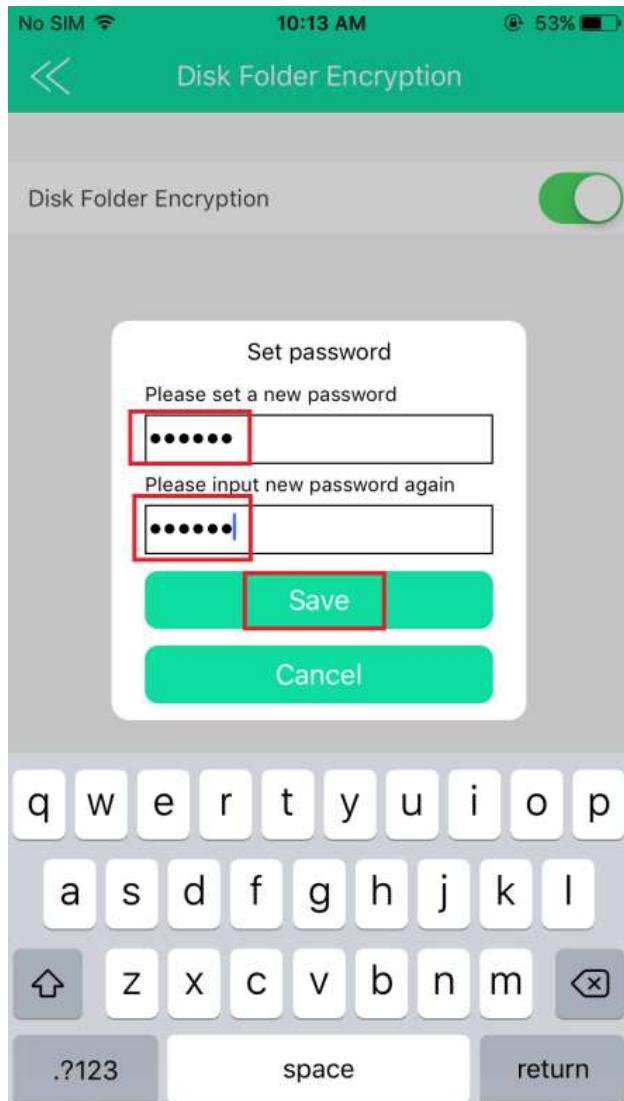
❖ Disk Folder Encryption

1. Set Password (Turn on the Disk Folder Encryption ---> Set Password)

Tips

Please do keep the password well. If the password is forgotten, the only solution is formatting the JD Memory. And all your data in the drive will be lost.

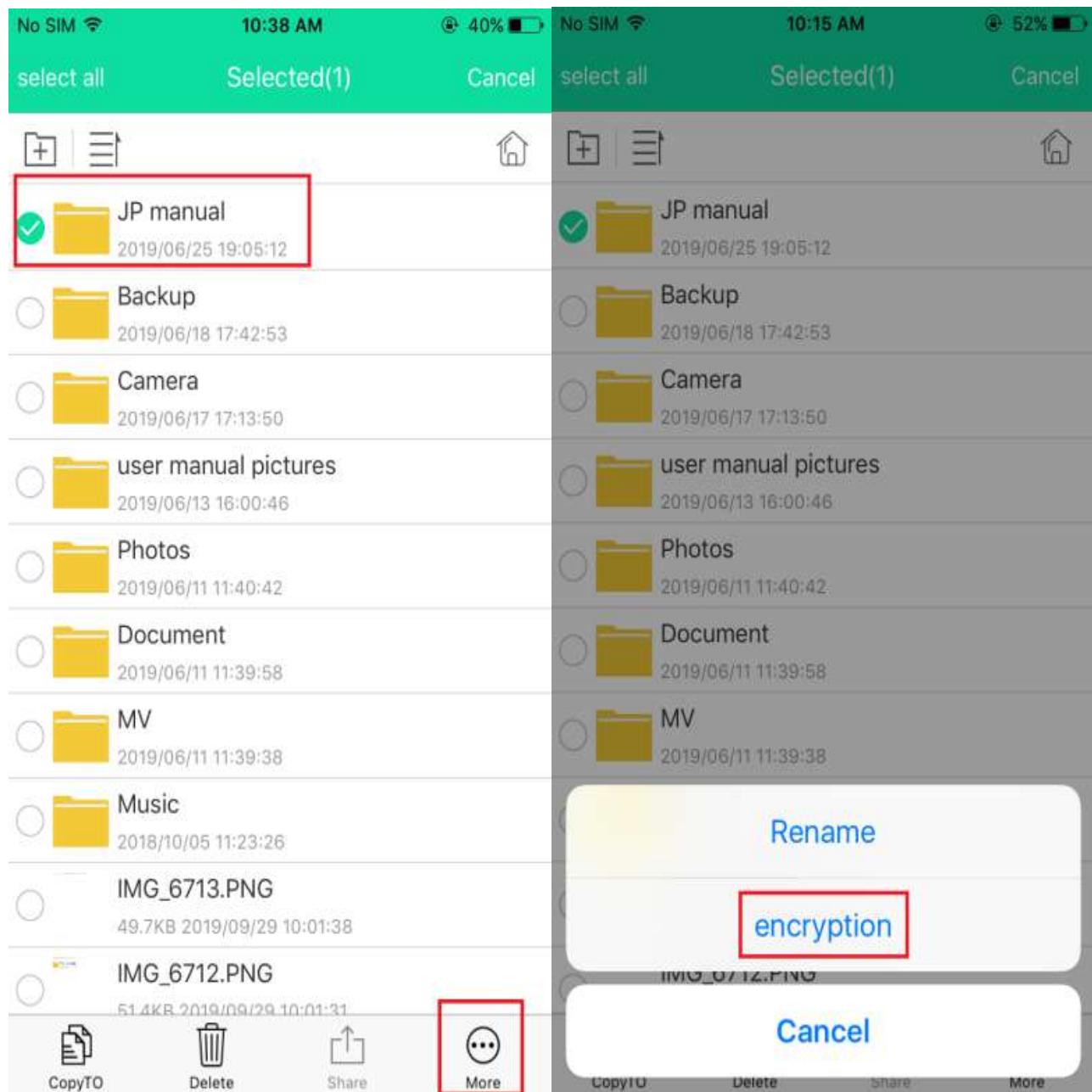




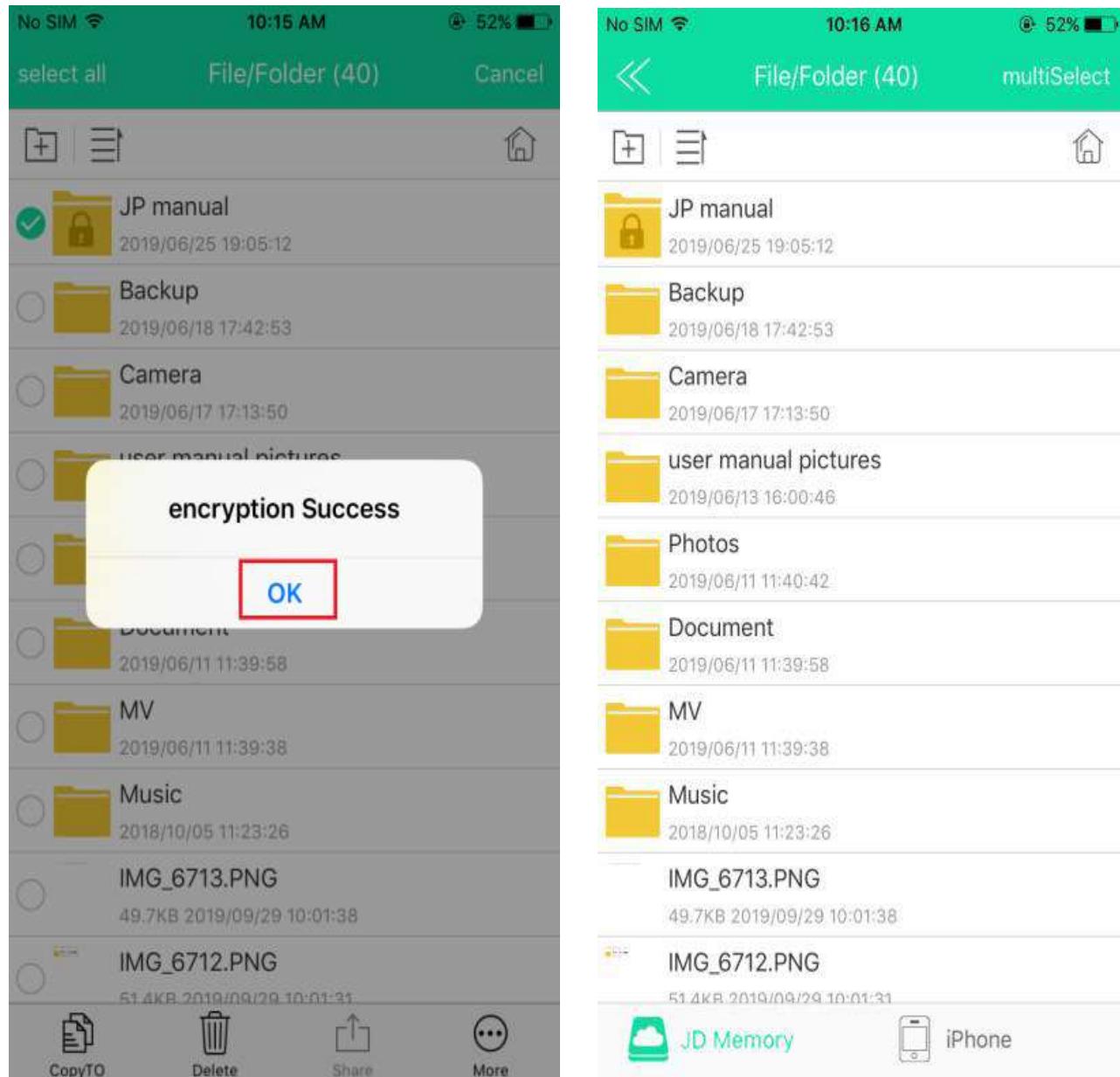
2. Encrypt the File

Click “File/Folder”, Long press the file you want to encrypt.

Click “More” and Click “encryption”



There will be a window pop-up show us **Encryption Success**
---> Click “**OK**” to end the Encryption.

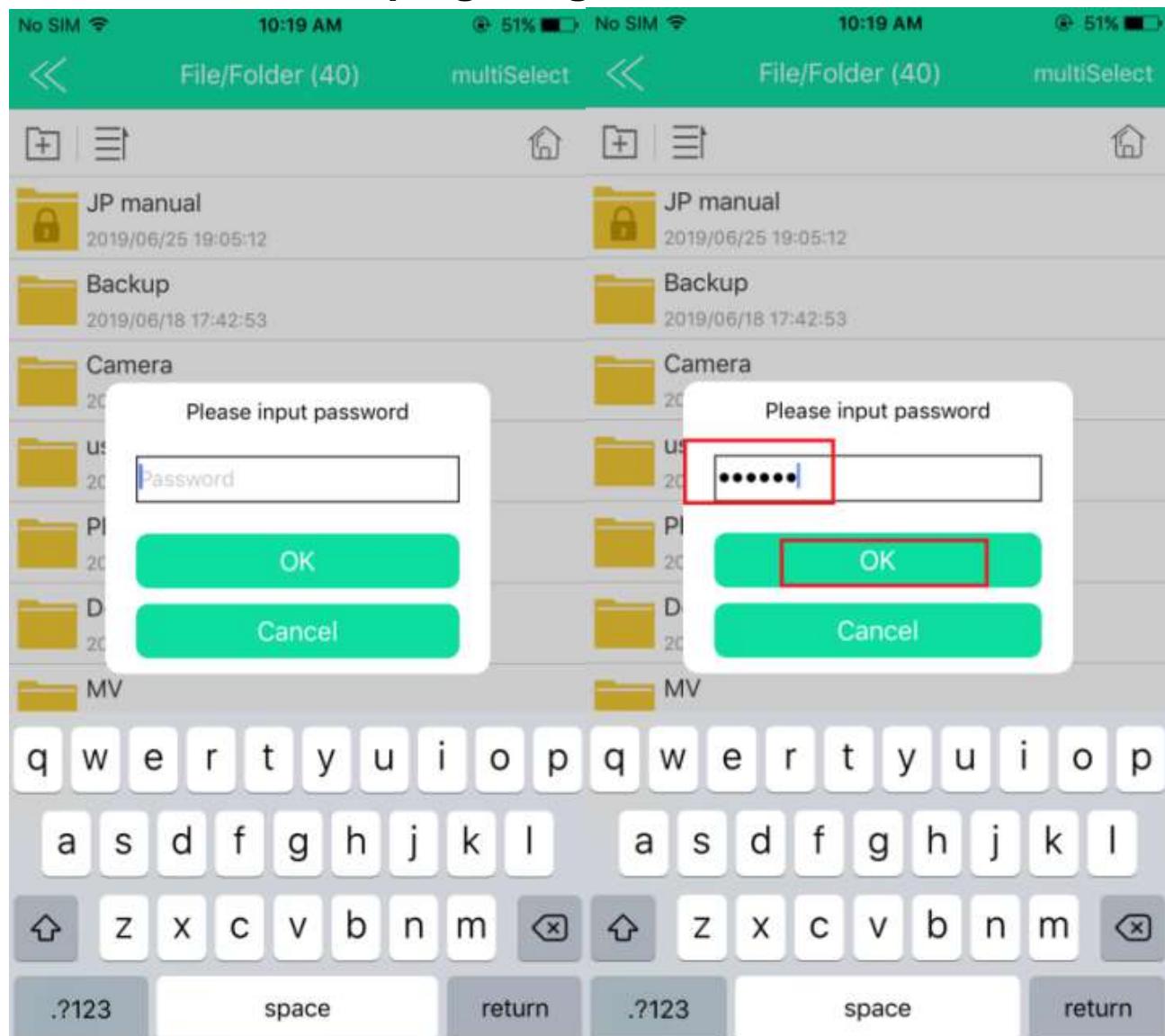


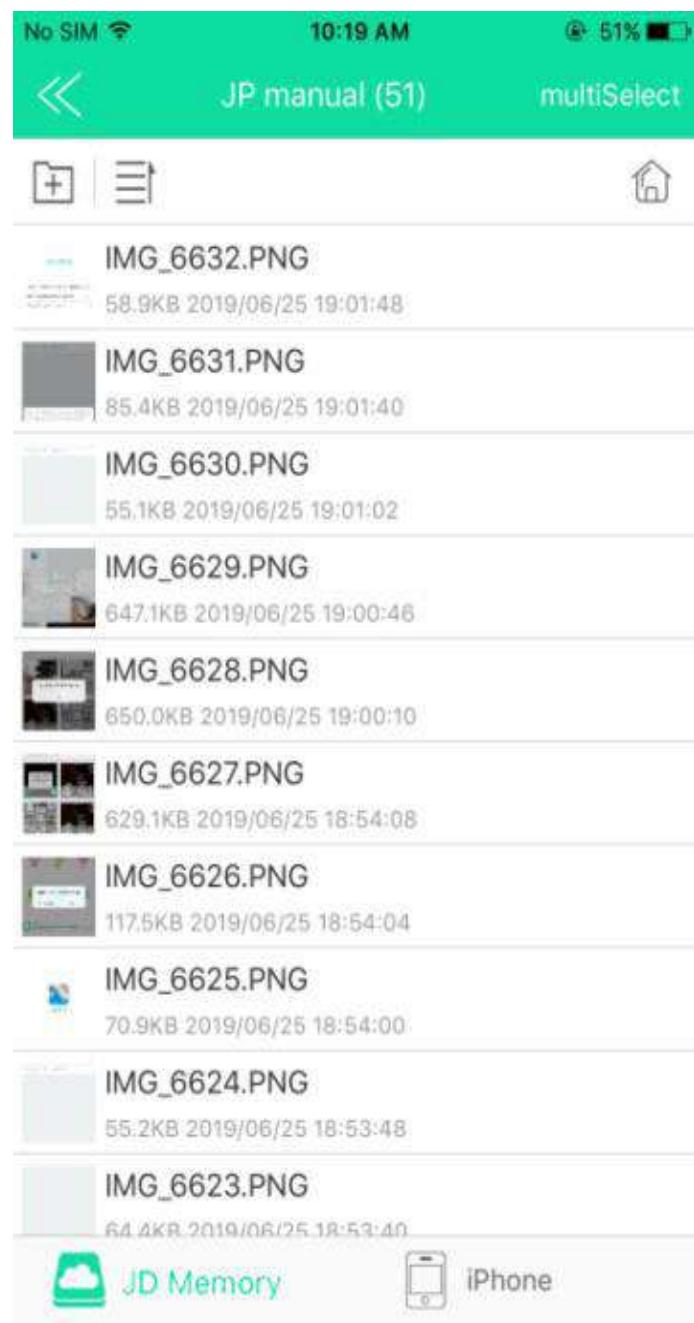
3. View the Encrypted File

From iPhone or iPad: Back to File/Folder, you can see the file with a Lock means it was encrypted. When you open the file, need to input the password, then the Lock is Open.

Tips

Once you entered into the Encrypted file, no need the password except you remove the USB Flash Drive from your iPhone/iPad, and plug in again.

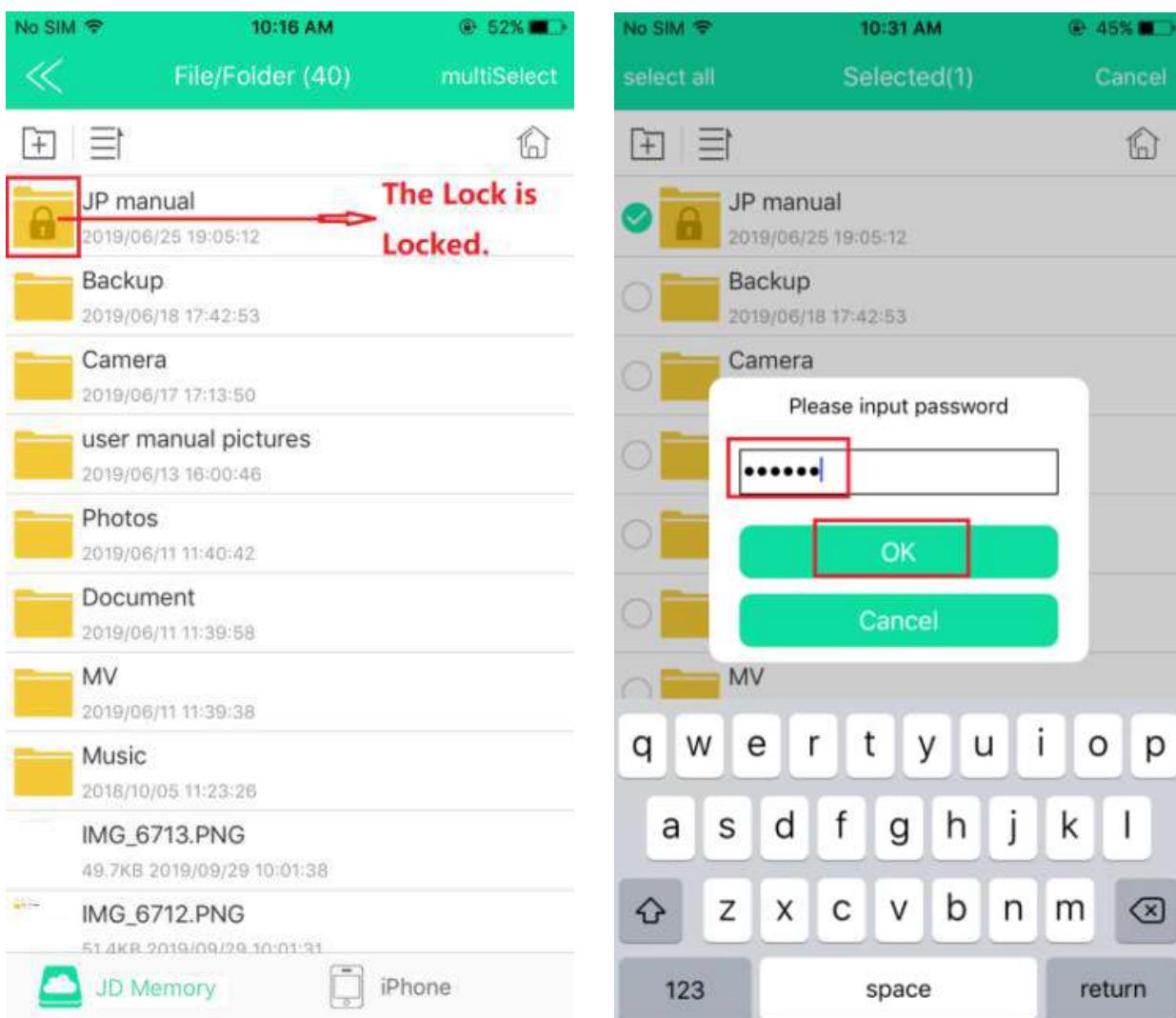


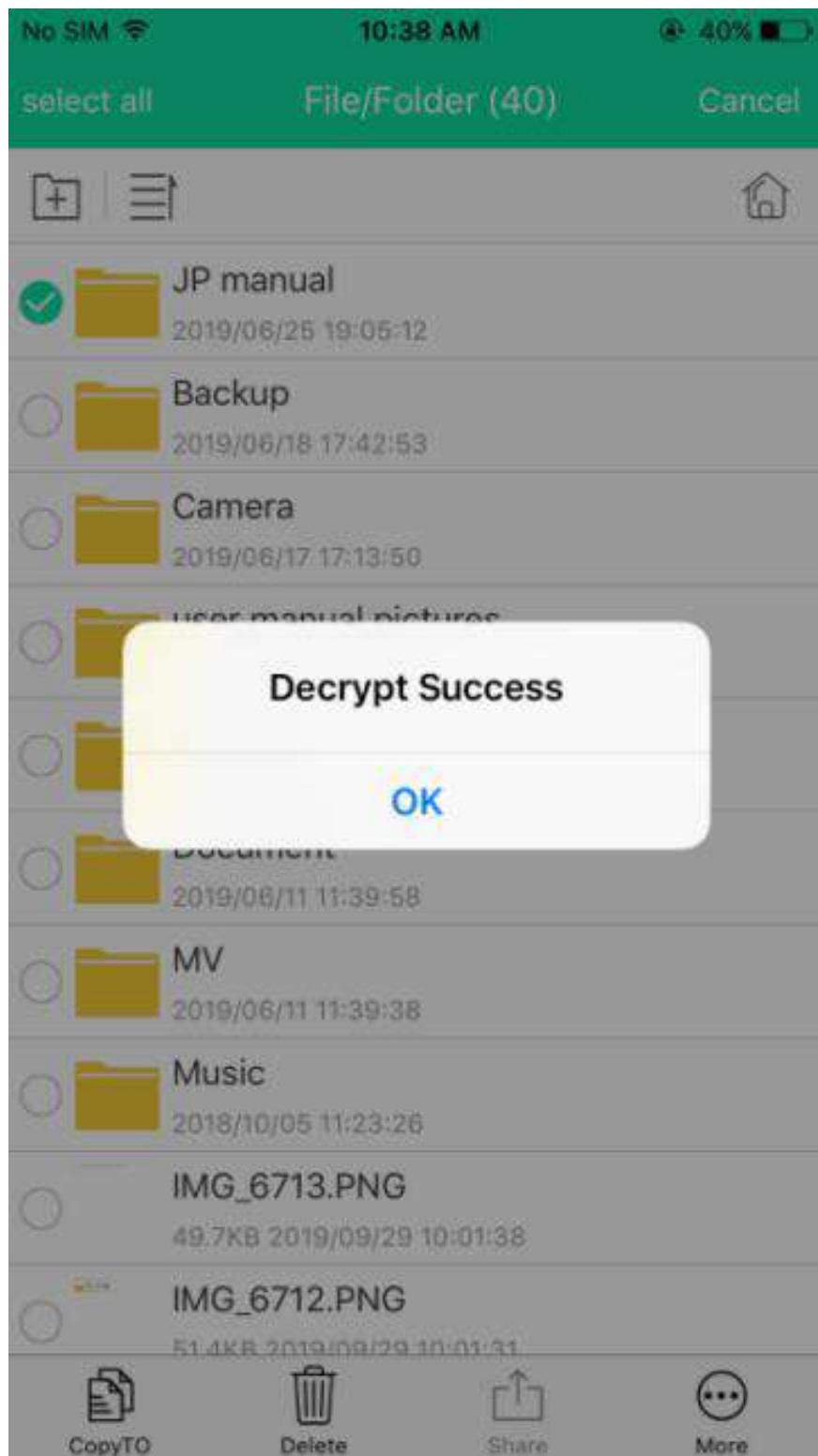
**Tips**

From Computer: Please note that, due to safety consideration, the encrypted file is invisible on computer and you cannot find it. If you want to view the file from computer, need to decrypt it from JD Memory App from iPhone or iPad firstly. (Please see the following point about how to Decrypt the Encrypted File)

4. Decrypt the Encrypted File

4.1 Click “File/Folder” and Long press the Encrypted file, Click “More” ---> Click “Decrypt” ---> input password -->Click “OK” ---> there will be message pop-up to show us Decrypt Success ---> Click “OK”



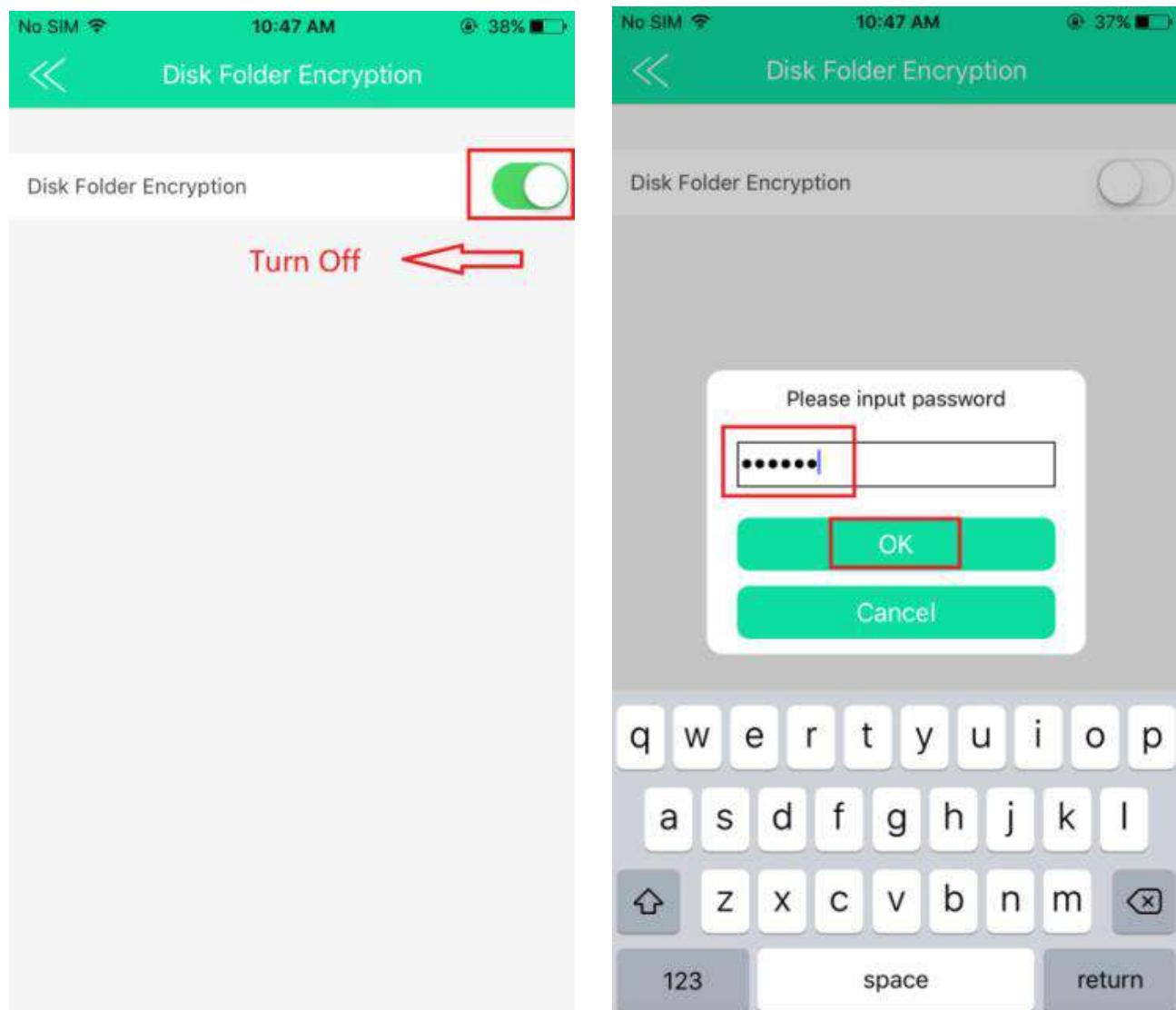


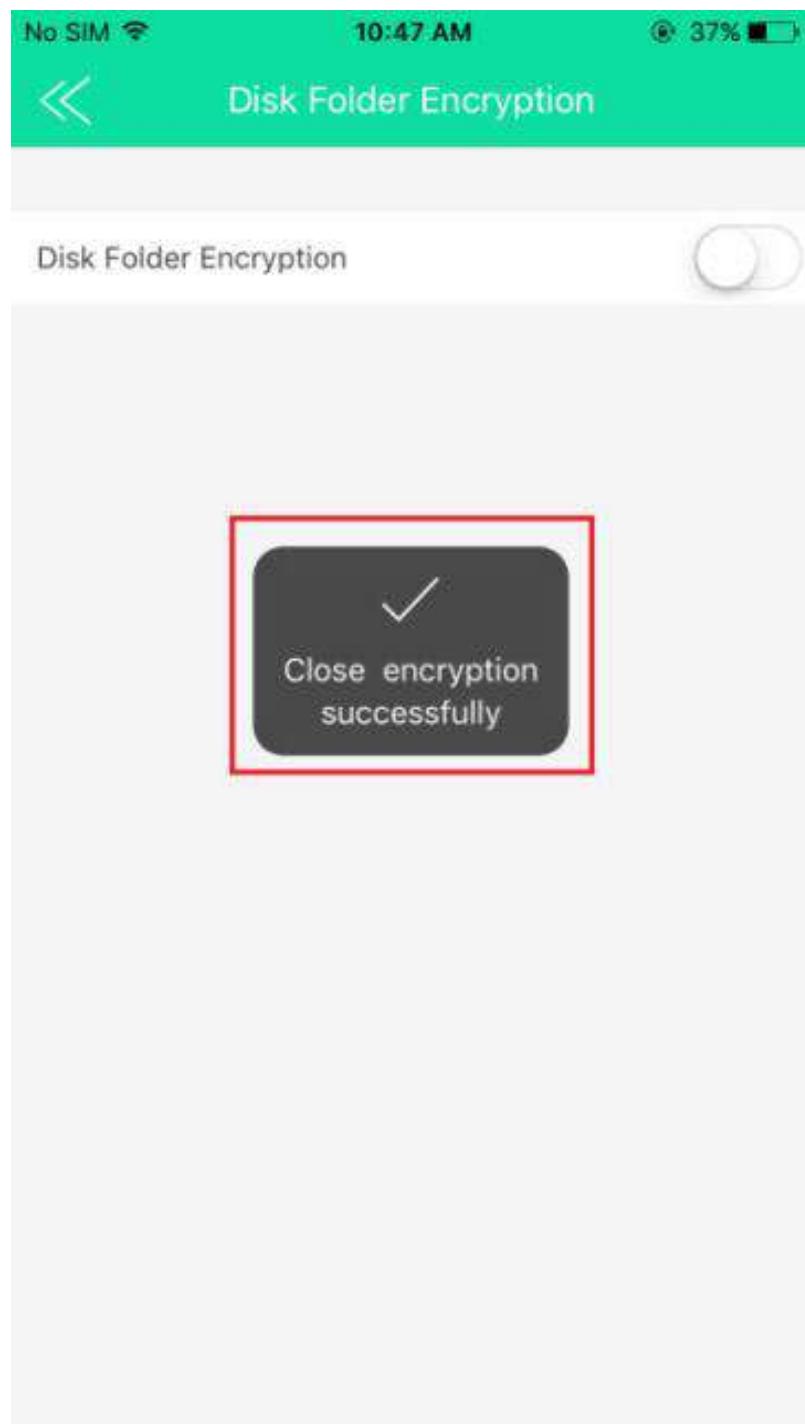
Tips

If the Lock is Open: Click “File/Folder” ---> Long press the Encrypted file ---> Click “More” ---> Click “Decrypt” ---> no need to input the password again.

5. Close the Encryption Function

Settings ---> Disk Folder Encryption ---> Turn Off the Disk
Folder Encryption ---> Input the Password ---> Close
Encryption Successfully

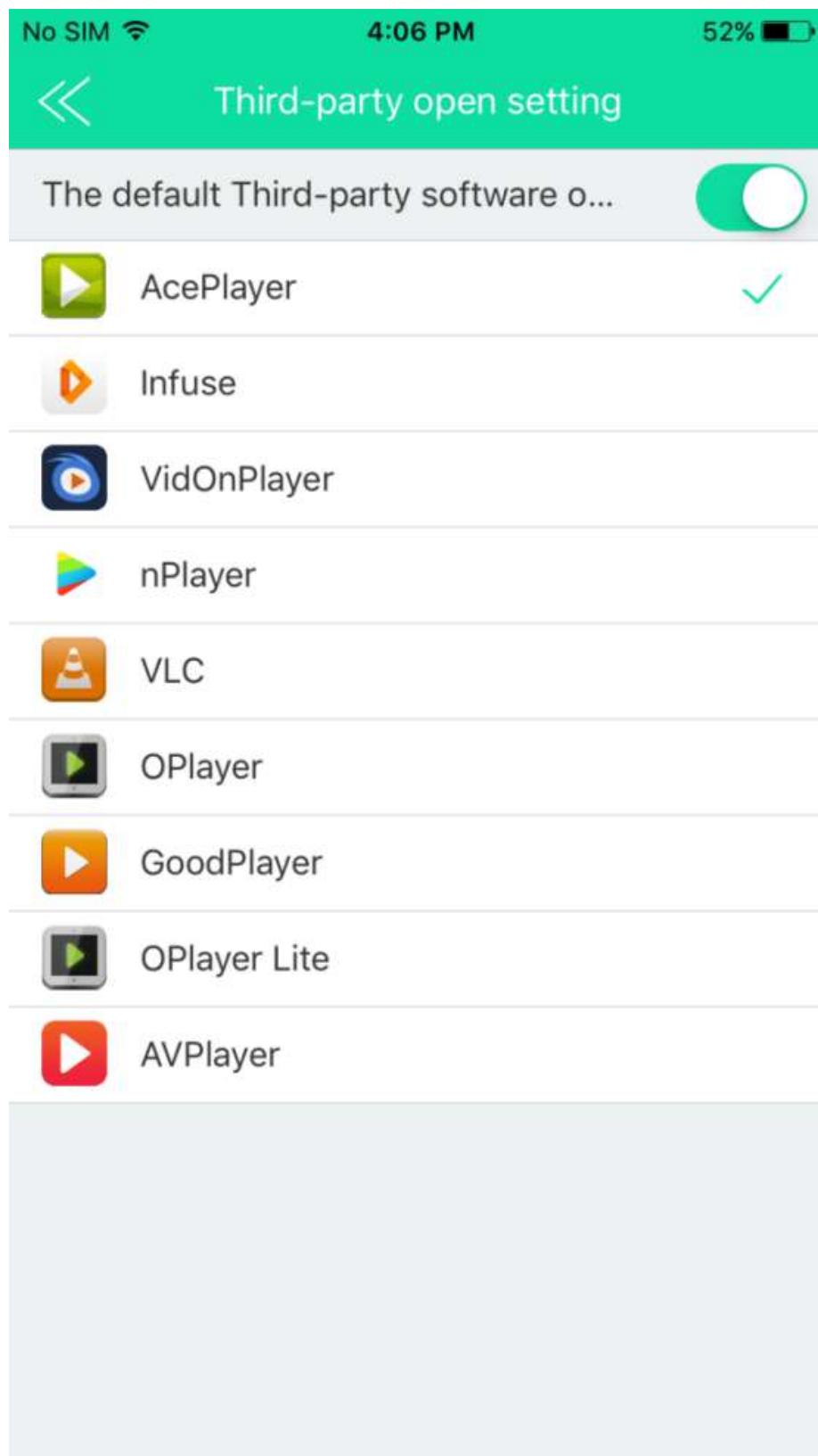




Tips

The Password used in this JD Memory is unified and unique. **So please remember this Password, there is no way to reset the Encrypted File if you forgot the password due to safety consideration.**

❖ Third-party Open Setting



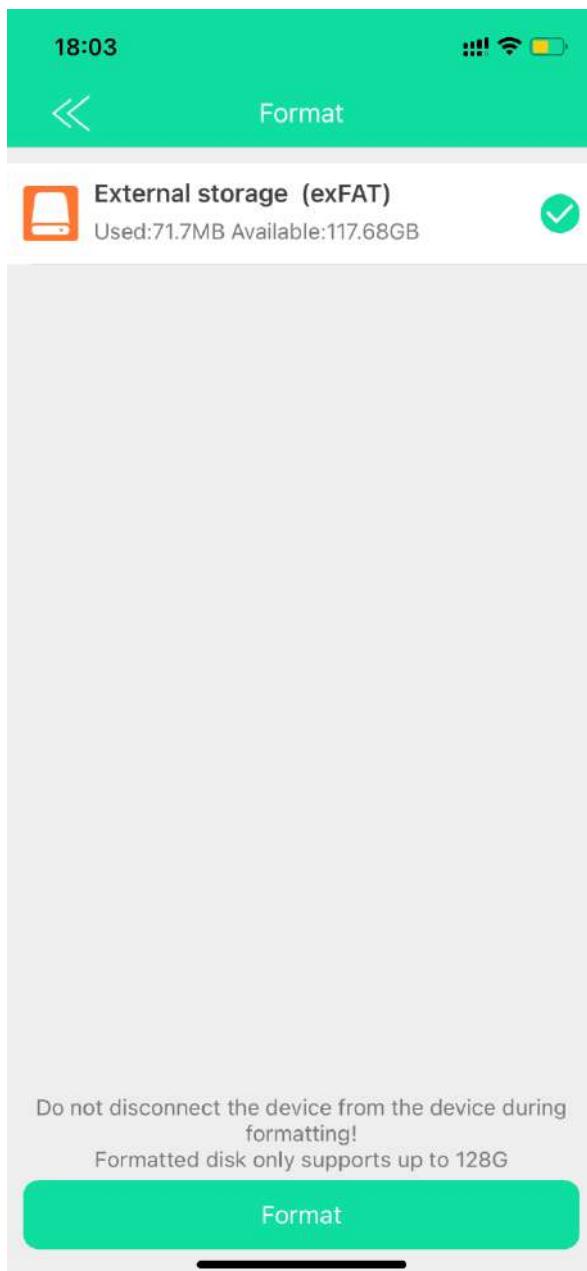
❖ Format

Click External Storage to format the JD Memory.

Tips

Please do not disconnect the JD Memory from the iPhone/iPad during its formatting.

Formatted disk at iPhone only supports UP TO 128G



Tips

WARNING: Formatting will erase all data on the device. Back up all your data before proceeding.

❖ Backup

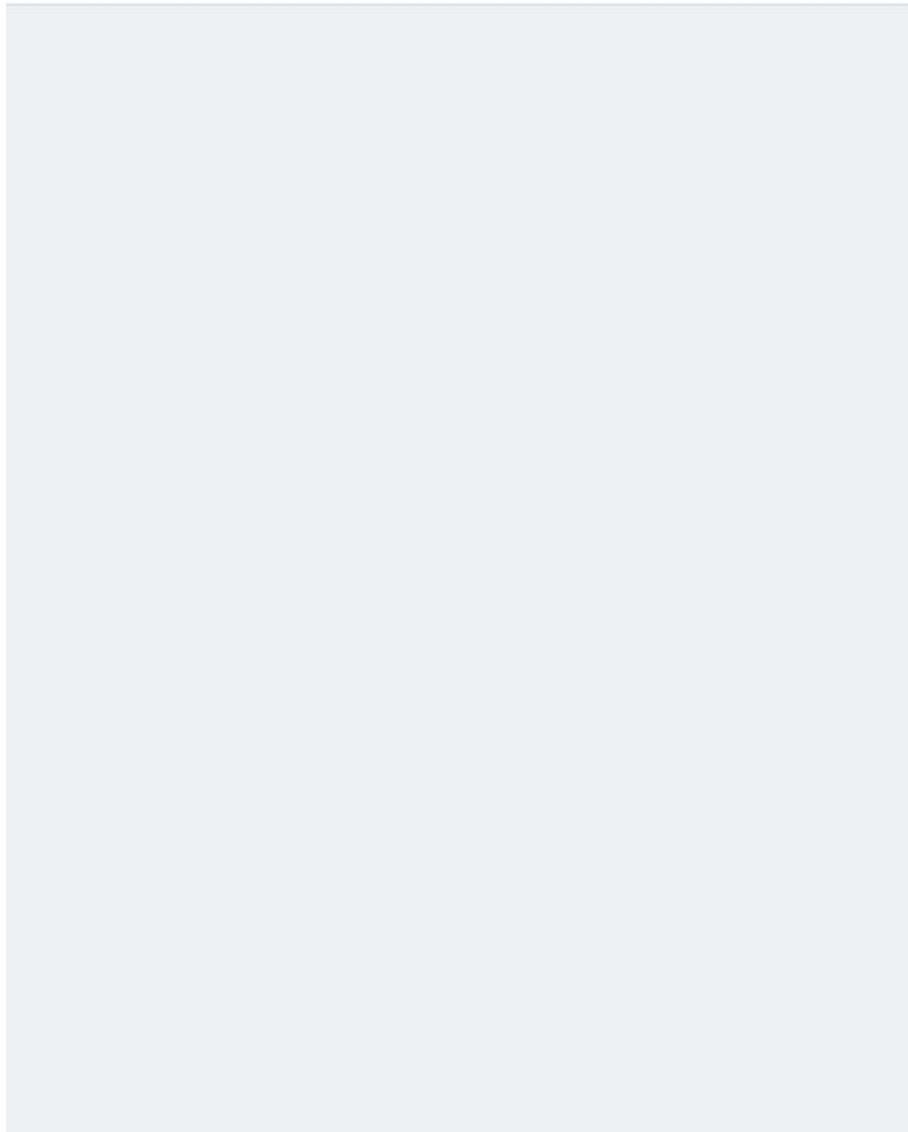
Overview



Auto backup

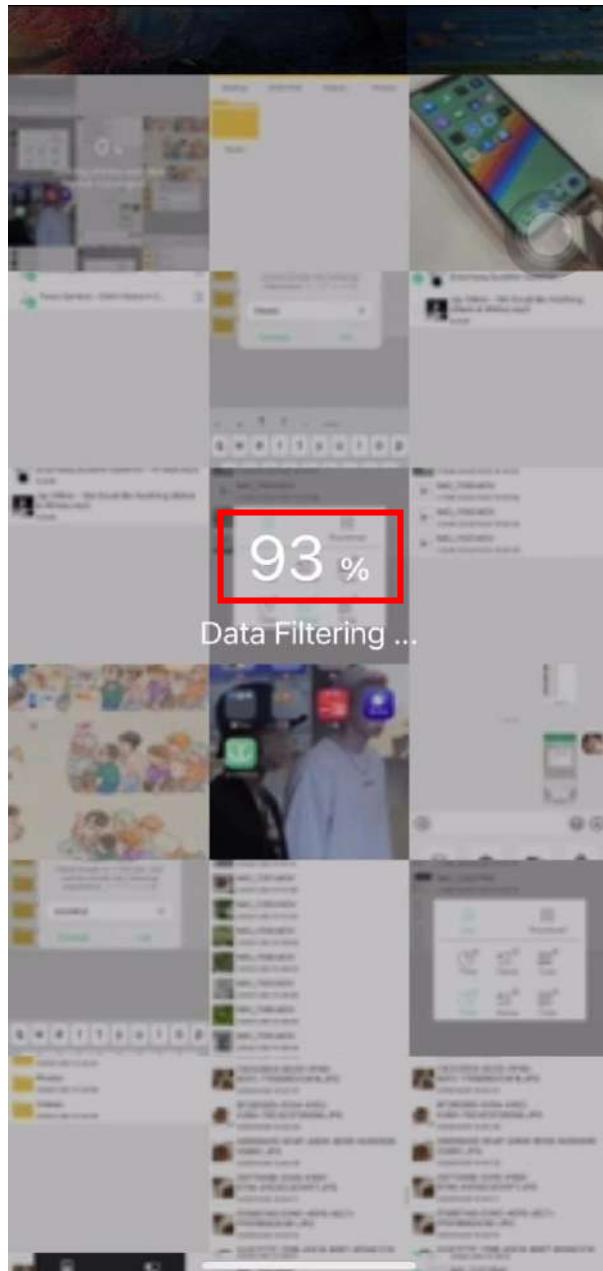
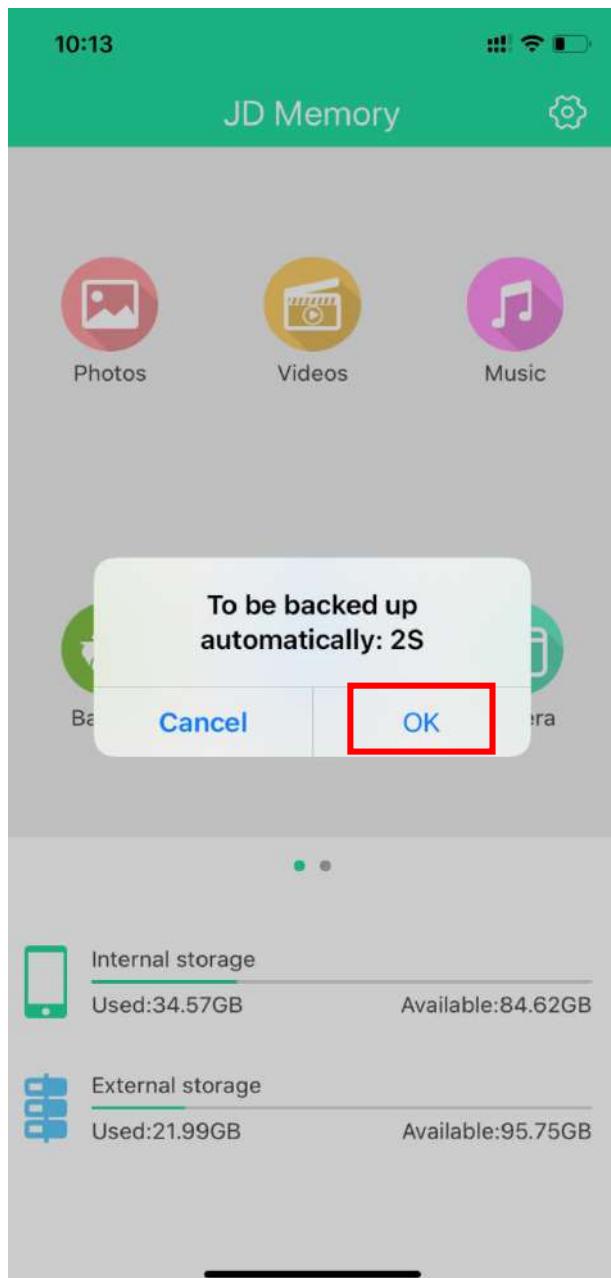
Delete the local data backup is com...

[Clear backup data](#)



1. Auto backup

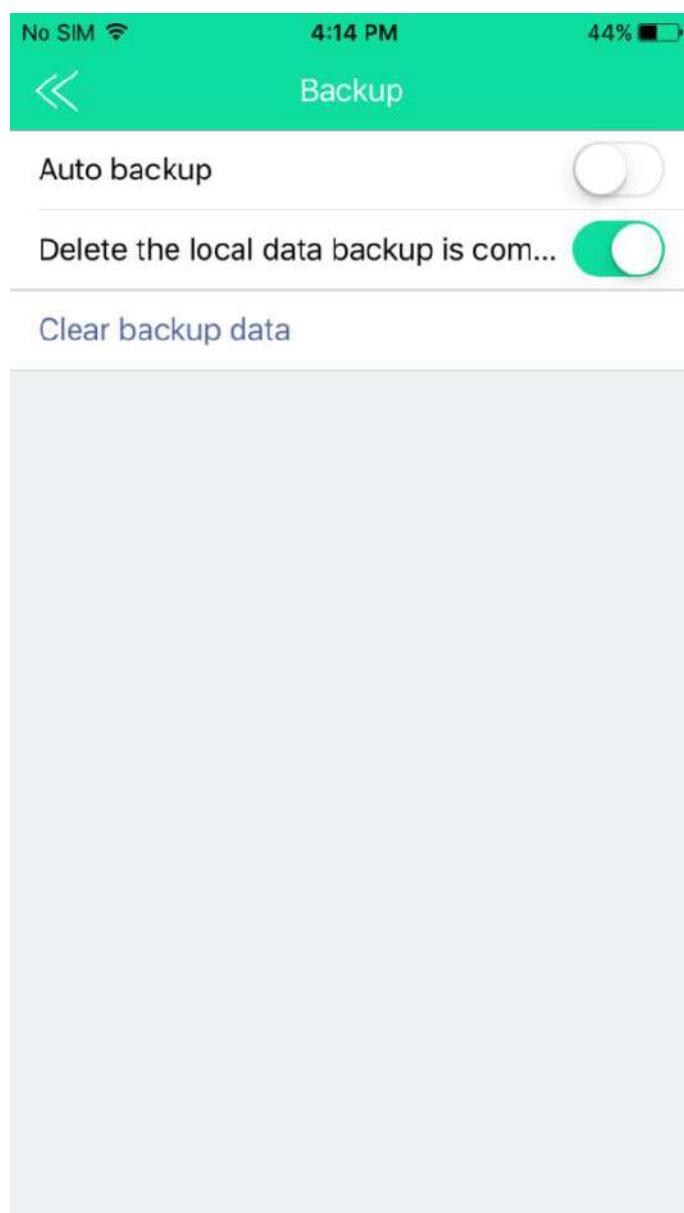
Exit the App, pop-up Auto backup prompt when enter into the app again, click OK to start auto backup, click Cancel to close.



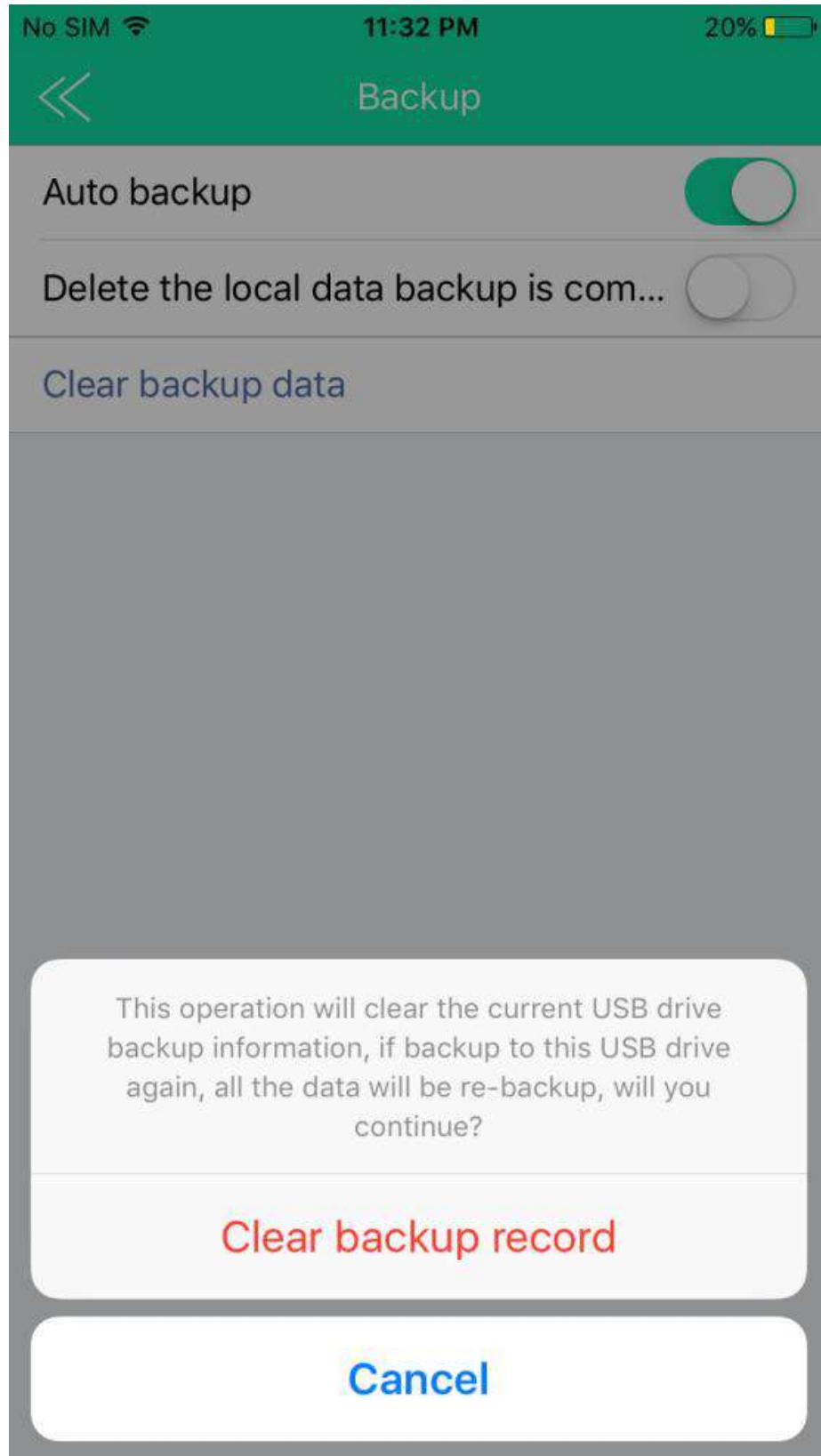
2. Delete the local data backup is completed

Tips

All local data will be deleted after finishing backup when set up “Delete the local date backup is completed”. Please be careful before choosing this option.

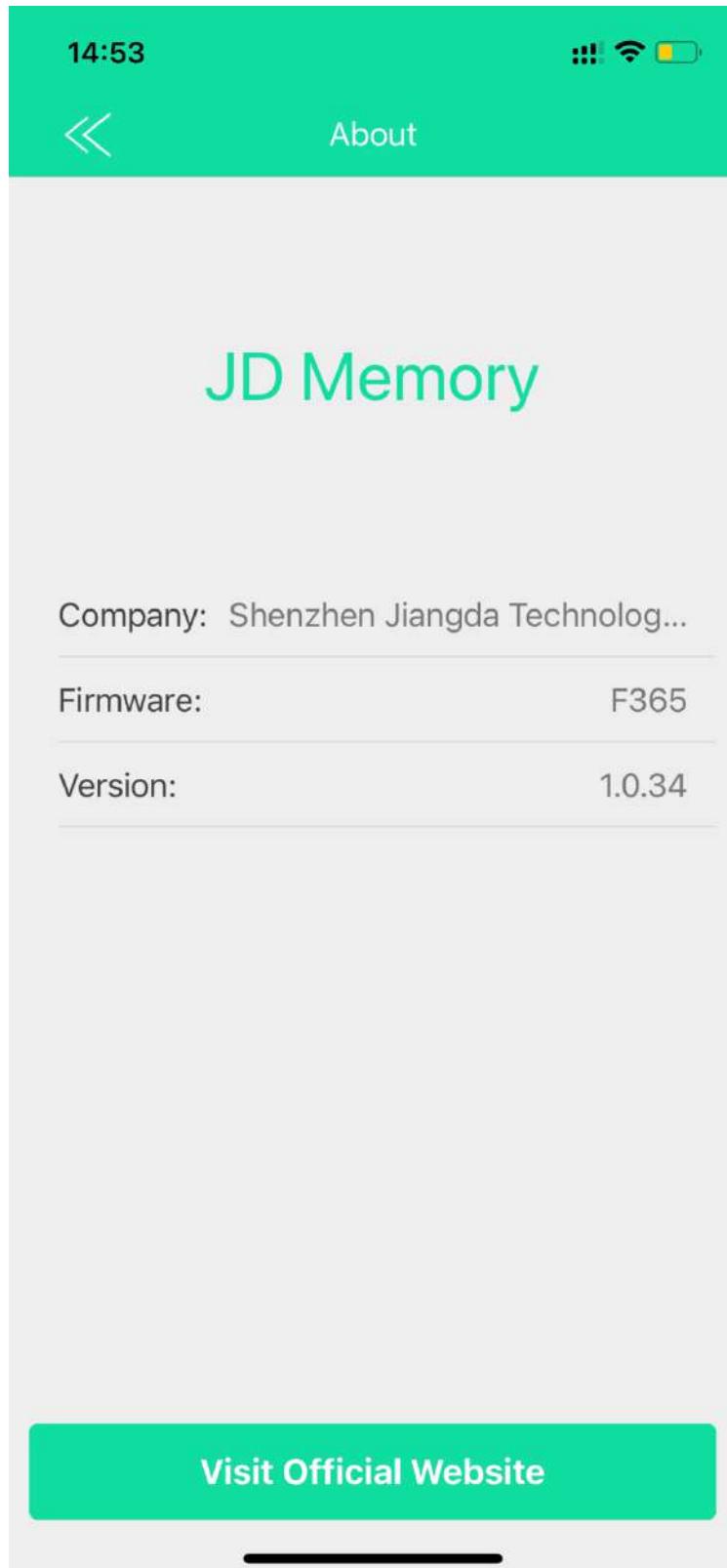


3. Clear Backup Data



❖ **About**

The APP version keeps upgrading



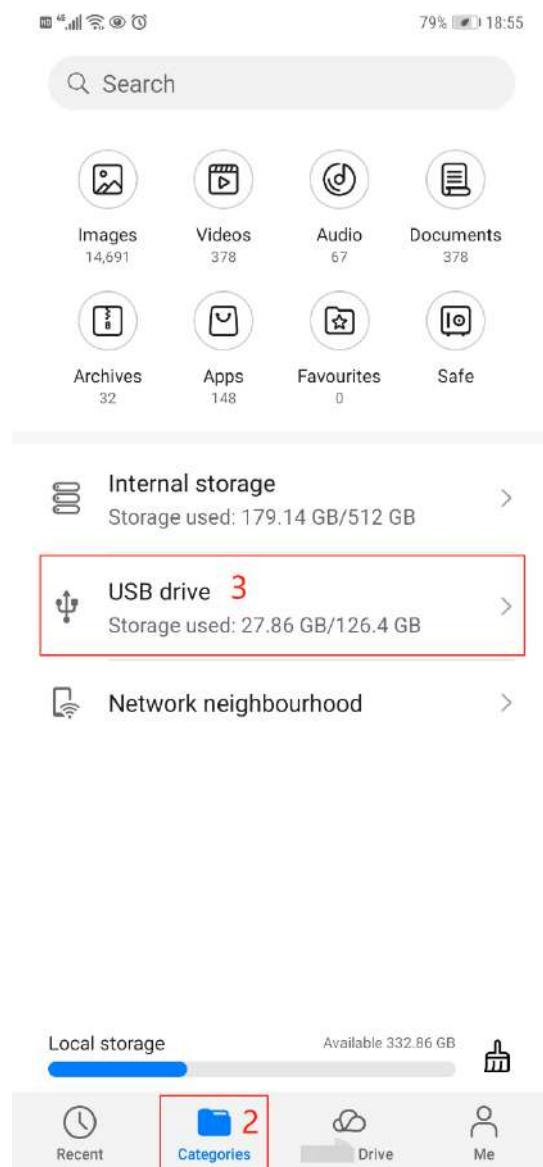
● Type-C Port

1. USB-C Connector for Android Terminal.

Tips

**No need to Install Any App on
Android Terminal.**

**Click “Files”---> Categories ---> USB
drive ---> Main Interface**



← **USB drive**

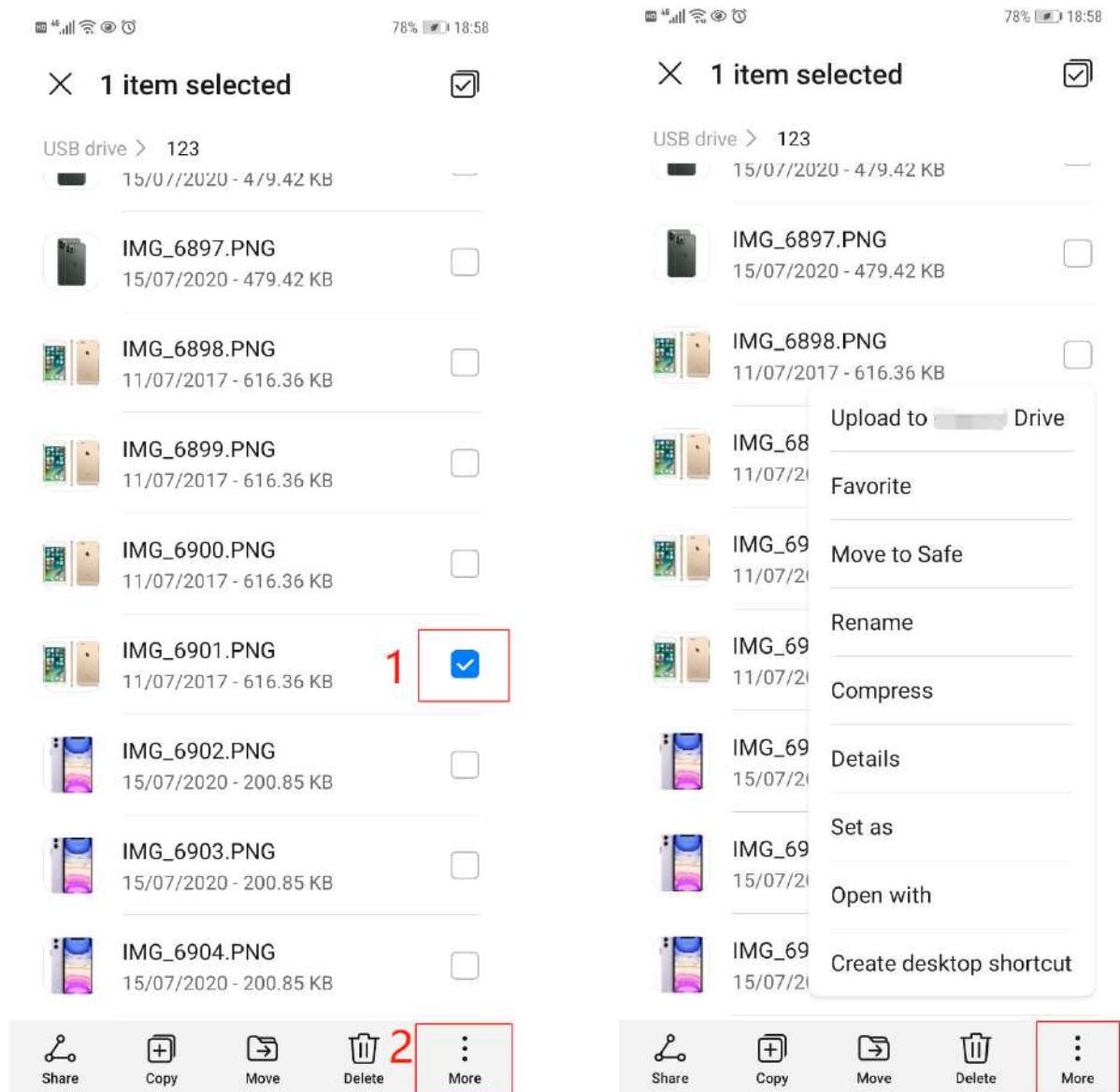


USB drive

-  **111** >
22/09/2020 - (44)
-  **123** >
15/09/2020 - (1,216)
-  **0930** >
29/09/2020 - (75)
-  **Ad** >
30/09/2020 - (2)
-  **Backup** >
10/09/2020 - (2)
-  **Camera** >
28/09/2020 - (2)
-  **GM** >
29/09/2020 - (12)
-  **JD Memory** >
10:14 - (29)
-  **Movies** >
17/09/2020 - (0)

3. Functions on Android Terminal

Select File ---> More ---> single click



For detailed operation of each function of Android terminal side, please refer to Apple side.

● Q & A

Q1: Do I need to take the protective case off when using it?

A: Normally, no need. The lightning connector of this unit has extended 2 mm from the body. So it will be compatible with most of iOS device with case. Sometimes, it's better to take the thick phone case off if necessary, such as Otter box case.

Q2: Does it have transfer limitation every time?

A: No, there is no transfer amounts limitation. It depends on the capacity of your flash drive and the rest available space of apple device. We have tested transfer 10000+ picture and video files from iPhone to flash drive one time. It works without any problem.

Q3: Only few pictures show up on the drive as available from my iPhone?

A: One situation is the iCloud have a new feature called "Optimize iPhone Storage". If you selected it, full-resolution photos and videos are automatically replaced with optimized versions. And all of your photos have been uploaded in iCloud and none of recognizable photo stored in your iPhone storage. So the app "JD Memory" cannot find all photos in your iPhone. You could try to connect your phone to PC, make sure whether there are any photos in our iPhone

or not. And we suggest that select "Download and keep originals". Because "Optimize iPhone Storage" would waste our time to download the full-resolution photos each time when you want to see our photo. After changing the settings from "Optimize iPhone Storage" to "Download & keep original photo", the photos already saved in iCloud will stay the same. You have to log in at iCloud.com with your apple ID to transfer the photos to your PC, further to your flash drive. But the photos you take after the setting can be moved to the drive directly.

Q4: Why can't my device read the USB drive when it's plugged in?

A: 1) If you are using it on our iPhone/iPad, you need to install the "JD Memory" app on your device before using the USB drive.
2) If you are using it on our computer (Windows/Mac), it does not need app installed. This iPhone USB flash drive works as regular USB flash drive.

Q5: Can I use the JD Memory for installing APPs or save my game data?

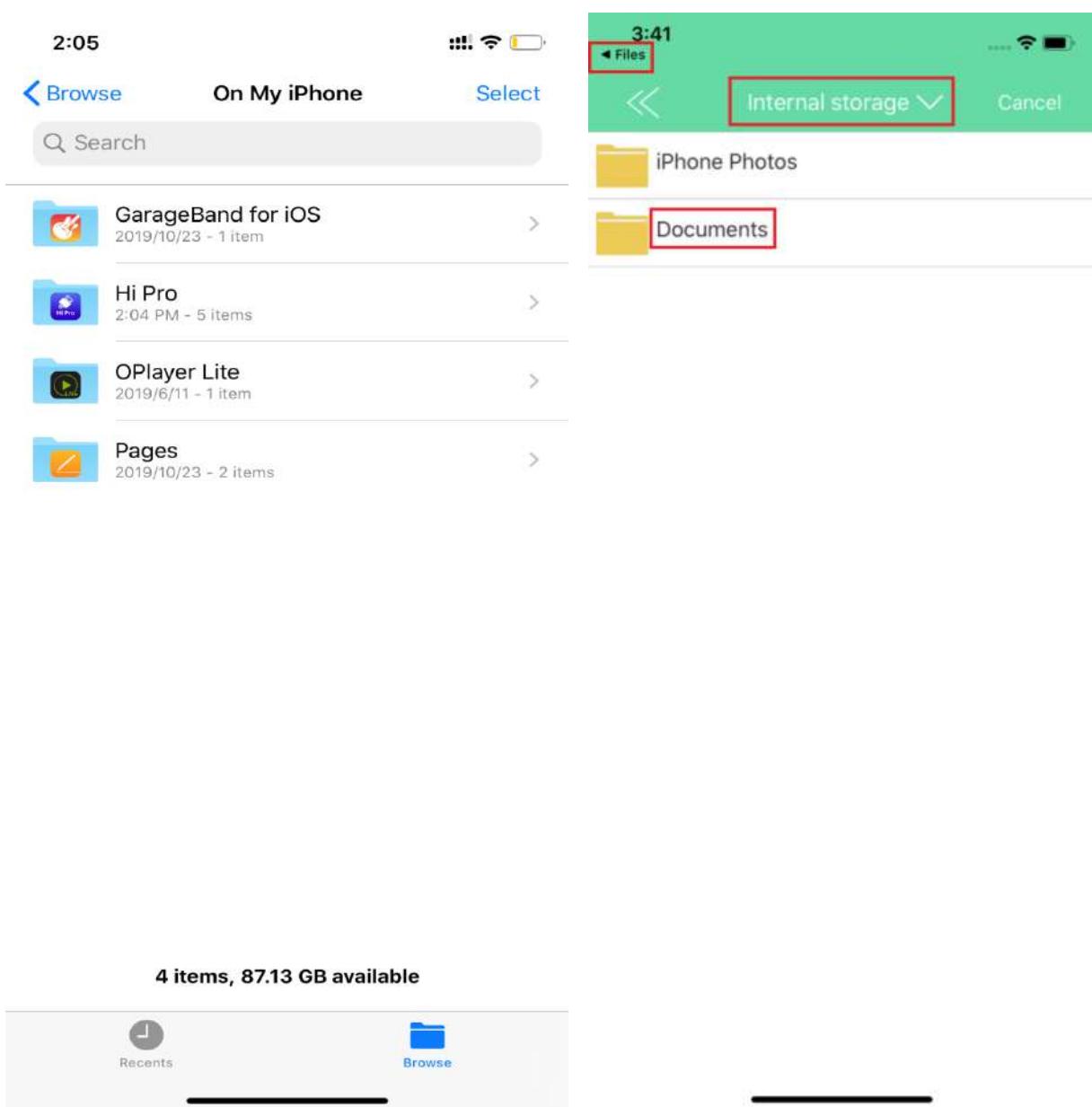
A: No, it does not support. Apple devices do not permit any external drive to install Apps or save data

Q6: Can I use this JD Memory without JD Memory App on my iOS 13 devices?

A: No, when this JD Memory is connected directly with iOS devices. It need to follow Apple MFi Protocol and Apple certified APP is necessary to visit iOS devices. The program certifications between MFi products and normal OTG are different. Apple doesn't allow the compatibility between them. And the function of App is stronger than the Apple's own file transfer function, we think it is more valuable to users.

Q7: When I insert this JD Memory into an iOS 13 device, can I transfer files between File and this JD Memory?

A: Yes, you can transfer files between File and JD Memory. After installing the JD Memory App into iOS 13 devices, there is JD Memory under File (File --- Browse --- On My iPhone), and in the JD Memory App, there is iPhone Photos and Documents under Internal Storage. File and JD Memory are interlinked. Please contact doralin147@gmail.com about the detailed operation.



Q8: I have thousands of photos stored in the JD Memory and in my iPhone, but it only shows 499 pcs in the JD Memory and 1000 pcs in the iPhone from the JD Memory App. Why doesn't the APP show the whole result?

A: In order to display better and not take up too much memory, you can set up an internal storage one-time display 1000 pcs, external one-time display 499 pcs, only when you slide to the lowest end, it will be displayed again in multiples.

We suggest to use the One-Click Backup function if there are lots of pictures need to transfer. All the photos would be shown once Backup finished.

Q9: When you transfer photos or videos, choose MultiSelect --- Select all --- Copy To, but the selected quantity is 499 for JD Memory and 1000 for iPhone, only partial photos and videos are transferred.

A: In order to display better and not take up too much memory, you can set up an internal storage one-time display 1000 pcs, external one-time display 499 pcs. When you do transfer or deletion, only for the displayed items. The photos or videos not displayed would not be processed. We suggest to use the One-Click Backup function if there are lots of pictures need to transfer. All the photos would be shown once Backup finished.

Q10: When I am going to save my pictures from my iPhone 8 to

this JD Memory, I got Error message that says the file has failed. Can you tell me what I am doing wrong and how to solve the issue?

A: iPhone 8, iPhone 8 Plus and iPhone X made in 2017 has bigger power consumption and working current, but our MFi products have strict requirement for operating current. It is required that once the operating current of the 8/8plus/X model is exceeded, the software will stop working to protect the iPhone device. In this case, please contact us for further solution.

Note: There may be some difference among different iOS versions, for any questions, please feel free to contact us at doralin147@gmail.com.

● NOTE

(1) You are not allowed to transfer downloaded media files (music, movies) from third party in your iPhone/iPad to the flash drive. As they are DRM (Digital Rights Management) protected under iOS. However, you can download music and movies to computer firstly, and transfer them to flash drive, then play on your apple devices when this flash drive connected.

(2) If you find only partial pictures (not all of them) can be

transferred, that is because you used 'iCloud' for storing pictures, and this part of pictures cannot be recognized by JD Memory App. In order to successfully back up all the pictures taken by your iPhone/iPad to flash drive. Please refer the 'FAQ' part at the end of this manual.

(3) It's normal that flash drive shows less capacity on PC and your devices than it states. Because flash industry uses different measuring sizes from PC industry. You can know better from Wikipedia by search 'Gigabyte'.

(4) Please understand that this Apple MFi Certified iPhone flash drive is mainly designed for iPhone and iPad. You need to install JD Memory App before using it on iPhone or iPad, and you can backup by one click or automatically. It also has sorting photos, and other strong and convenient functions. But for Android (with OTG Type-C connector), computers (no matter Windows computer, or Apple computer, since they have USB port, they would be supported), no need to install any app, it doesn't have the one click backup function. It only works as normal USB flash drive, that means if you want to back up or transfer photos from computer, you need to do it manually.

● Warranty

All of our Jiangda Products are covered by an 18 months Limited warranty from the date of its original purchase. If you have any questions, please contact our after-sales support team, who are 24H online for you.

● Contact US

Email: doralin147@gmail.com
service@szjdtech.com

Website: <http://www.szjdtech.com>

For operation videos, please visit

YouTube: Dora JDTDC

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