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## **Leawo iOS Data Recovery**

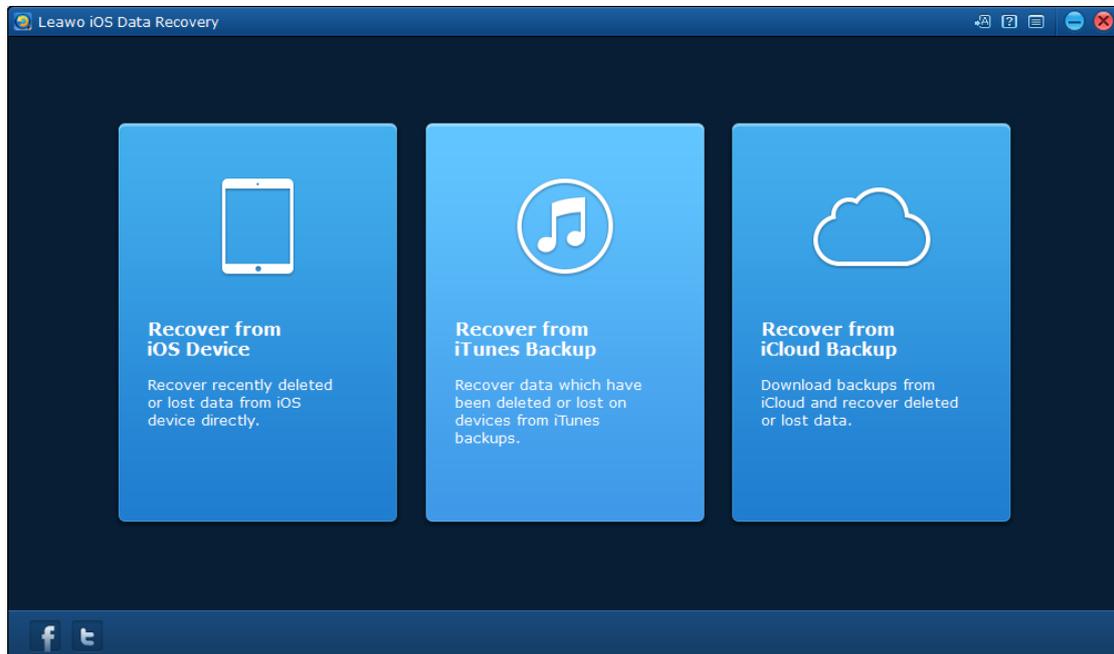
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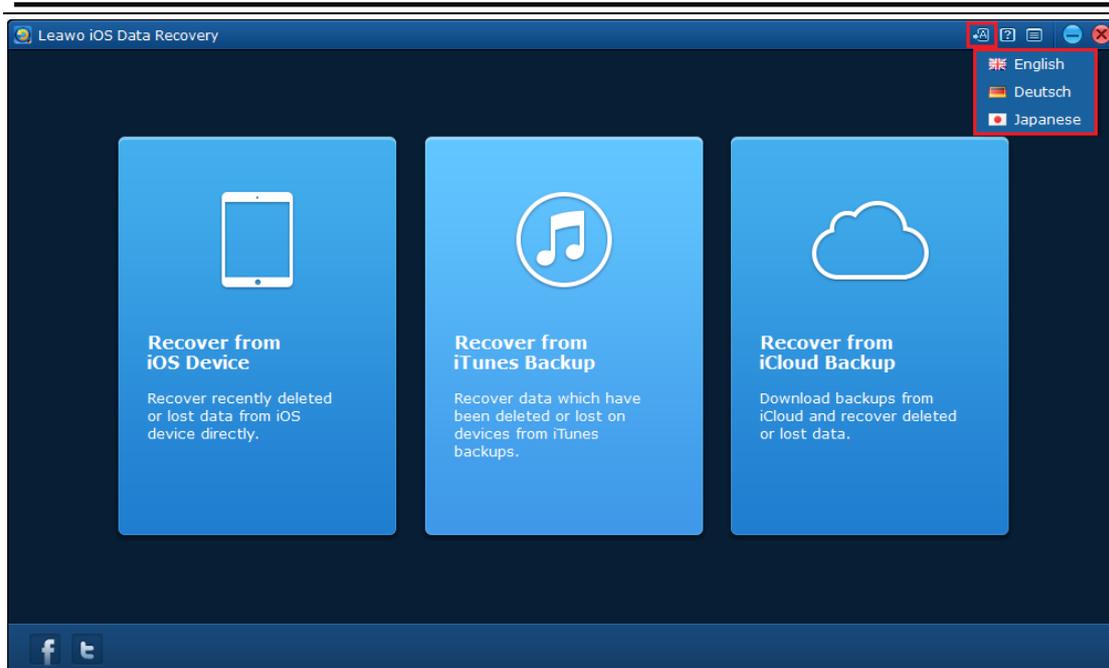
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## Part 1: Introduction

Leawo iOS Data Recovery is an All-in-one data recovery tool for iOS devices like iPhone/iPad/iPod. It's got 3 recovery modes that allow you to recover data from iOS device itself, iTunes backup and iCloud backup. And it's compatible with all iOS devices ever since iPhone4. Furthermore, it supports recovering in total of 14 types of data including Contacts, Messages, Call History, WhatsApp, Calendar, Notes, Reminders, Safari Bookmarks, Camera Roll, Photo Stream, Photo Library, Message Attachments, Voice Memos and WhatsApp Attachments.



Open Leawo iOS Data Recovery. Before you start recovering data, there are some settings you should know about.

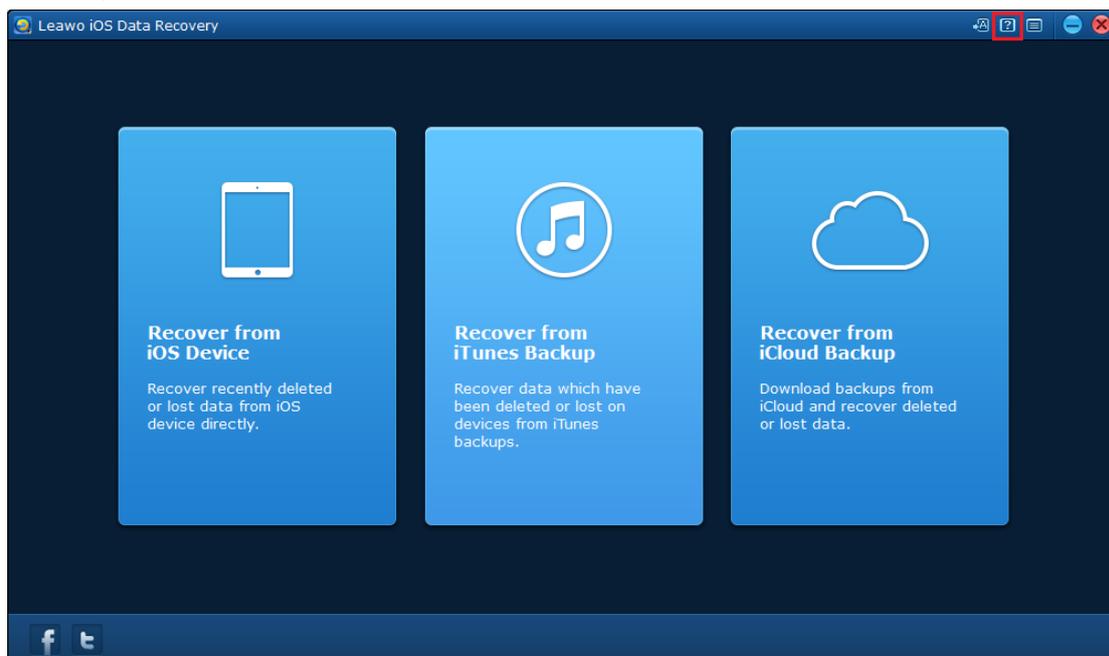


### Set the language

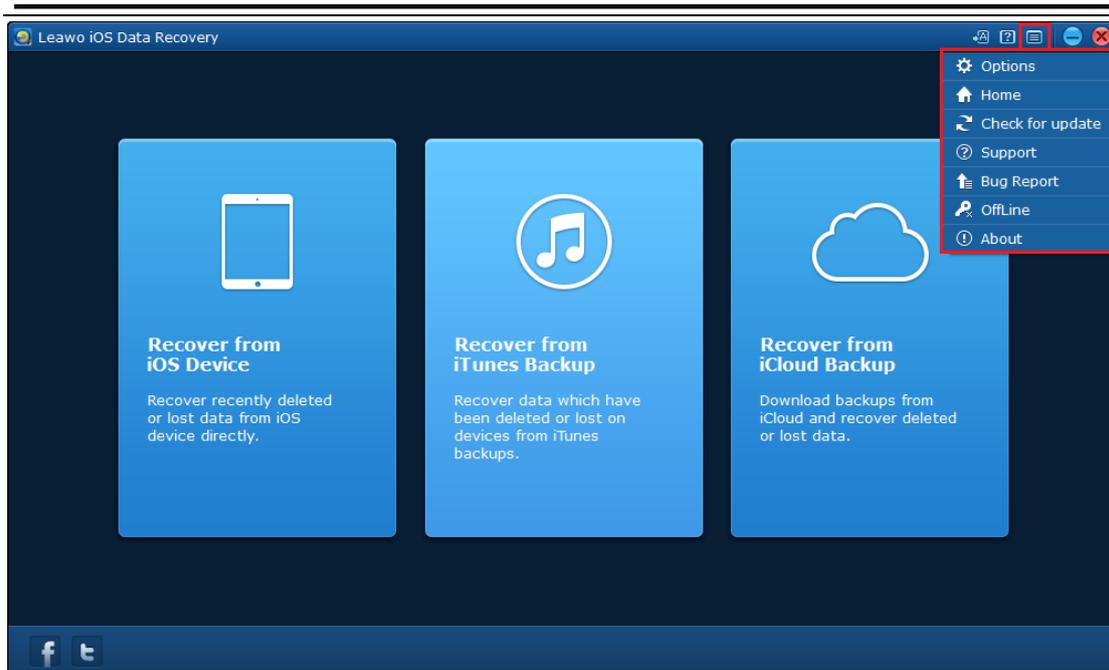
Click the first button  from the left on the top-right to set the language, there are 3 languages available, English, Deutsch and Japanese.

### Get instructions for Leawo iOS Data Recovery

Click the second button  on the top-right to go to the tutorial page of Leawo iOS Data Recovery.



### More Options



Click the third button  on the top-right to call out the drop-down.

1. Click **Options**  and there would be a window with 2 tabs:  
Update: Set the frequency of the program checking for update automatically.  
Connection: allows you to set a proxy.
2. Click **Home**  to go to the product page of Leawo iOS Data Recovery.
3. Click **Check for Update**  to check immediately if there's new update available.
4. Click **Support**  to go to Leawo's support center where you can find the user guides and FAQs of Leawo's products.
5. Click **Bug Report**  to send us your feedback about the bug you encounter when using our program, you'll need to write down your name, your e-mail address and your description about the bug.
6. Click **Offline**  and you will see instructions for activating the program offline.
7. Click **About**  to check out some information related to the program.

## Part 2: How to Register

After you install this iOS data retrieval program to your computer, the first time you open the program, a window would pop up prompting you to have the program registered.



If you already have the registration code, just input the code in the **Registration Code** box. If you don't, just click "**Click to purchase here**" to purchase the code.

If you miss the Register window, click the **Menu** button on the top right and on the following drop-down menu, click **Register** and the **Register** window would show up again.

After clicking "**Click to purchase here**", the program would open the registration code purchasing page.

You are purchasing iOS Data Recovery



Leawo  
**iOS Data Recovery**  
**Platform:** Windows XP or higher  
[Get iOS Data Recovery for Mac](#)  
**Includes modules:**  
iOS Data Recovery

**\$59.95**

1 year    Lifetime

You have selected

◆ Leawo iOS Data Recovery/1 year

**\$59.95**

Check Out Now

You will receive license code immediately via Email

Choose the license between 1 year and Lifetime and then click **Check Out Now** button to go to the payment page. After the payment, the license information would be sent to your e-mail immediately.

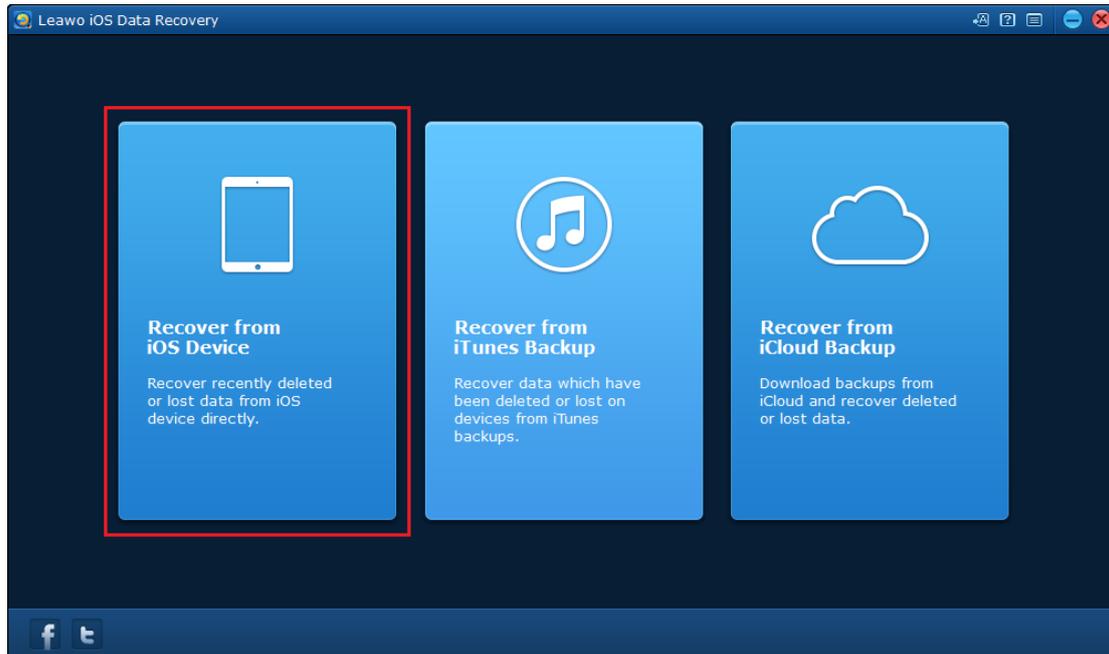
## Part 3: How to Recover Data from iOS Device

It's worth noting that the program can't work without iTunes, so you need to have iTunes installed in your computer in order to use Leawo iOS Data Recovery. But you don't have to open it while using the program.

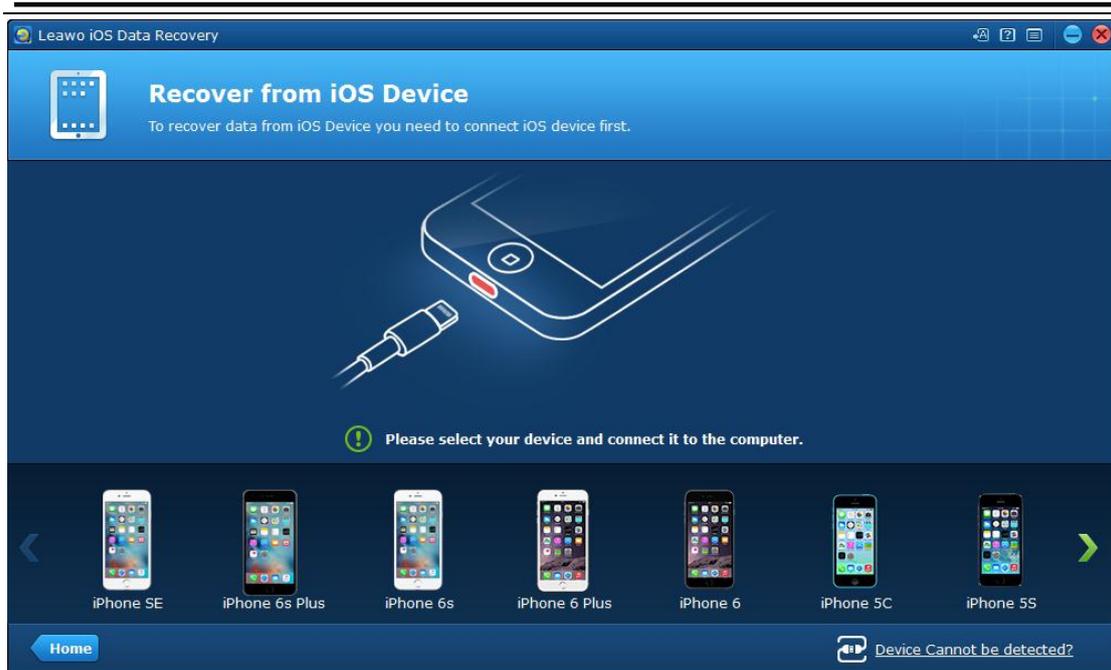
As mentioned before, you can recovery data from iOS device directly. In actuality, there are two modes to recover data from iOS device, one is **Normal mode** for recovering data like **Messages, Contacts, Call History, WhatsApp, Notes, Calendar, Reminders** and **Safari bookmark**. Another is **DFU mode**, which can recover not only all the data that **Normal mode** can recover but also data types like **Camera roll, Photo stream, Photo Library, Message attachments, Voice memos** and **WhatsApp attachments**. But DFU mode only supports iPhone 4 and iPod touch 4 for now whereas **Normal mode** supports all iOS devices since iPhone 3GS.

### 1. Normal Mode

Step 1: To recover data under Normal mode, first click the first tab on the main interface of the program.



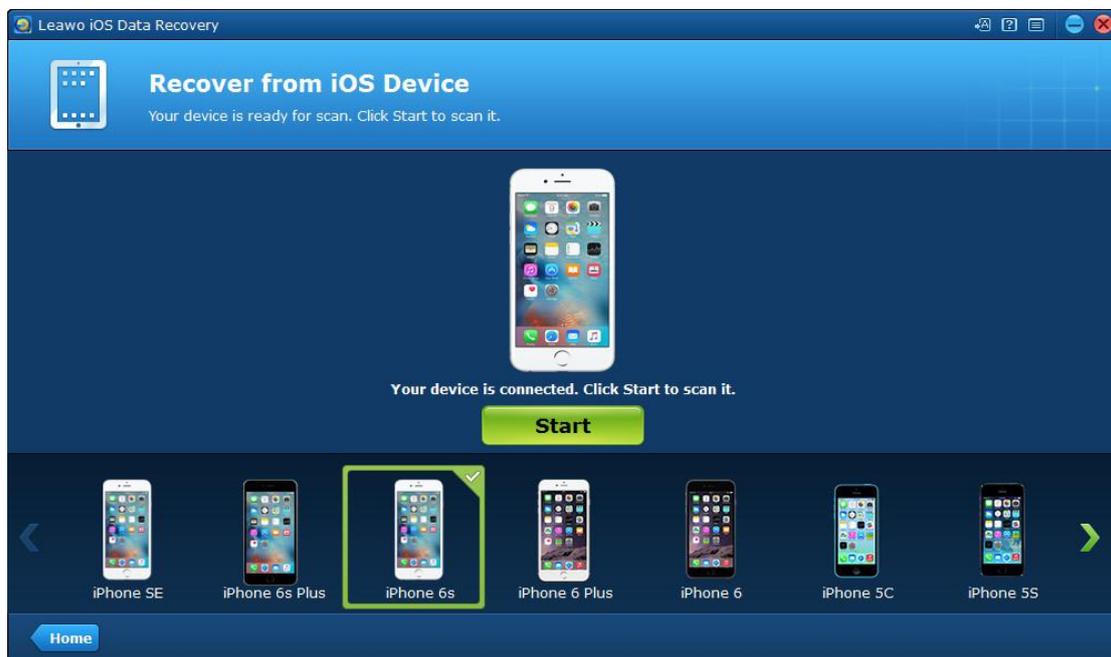
If you haven't connected your device to your computer, there would be signs prompting you to connect your device.



Connect your device to your computer and select your device from the device list below. And



then click **Start** button to start scanning your device.



The scanning process might take a while.

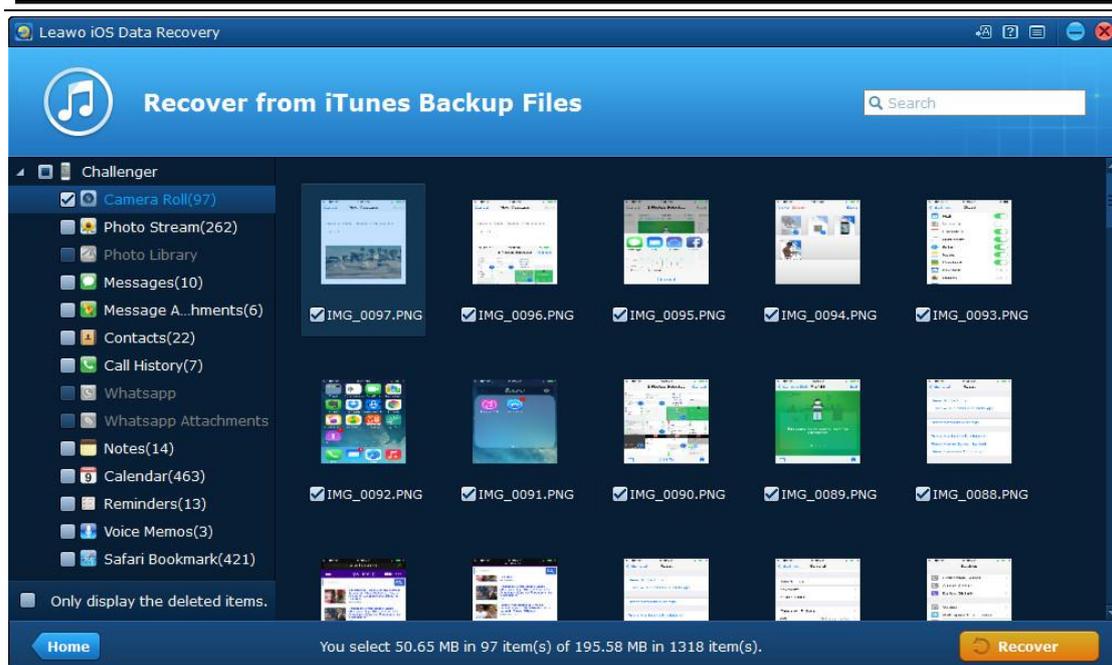


When the scanning process is finished, you will see the list of all the data on your device. Choose to view the deleted data only by checking **Only display the deleted items** option. Now all the recoverable data types would be shown on the left sidebar, and all the data of that specific type are listed on the right.



Check all the files and data you want to recover and click **Recover** button





A window would show up and there's a **Save to** Option which is for saving the files to be recovered to your computer. Click **Open** button to set the output directory for the files. You can choose to open the output folder right after the recovery is finished by checking the option  **Automatically open the output folder after finishing recover.** below the output directory box. And then click **Go** button to start recovering data to your iOS device.



## 2. DFU Mode

DFU mode supports recovering 14 types of data, 8 of them are also supported in Normal mode and 6 of them can be only found in DFU mode. The 8 types of data that both Normal mode and DFU mode support recovering are **Messages, Contacts, Call History, WhatsApp, Notes, Calendar, Reminders, Safari bookmark**. The 6 types of data that only DFU mode can recover are **Camera Roll, Photo Stream, Photo library, Message attachments, Voice memos, WhatsApp attachments**.

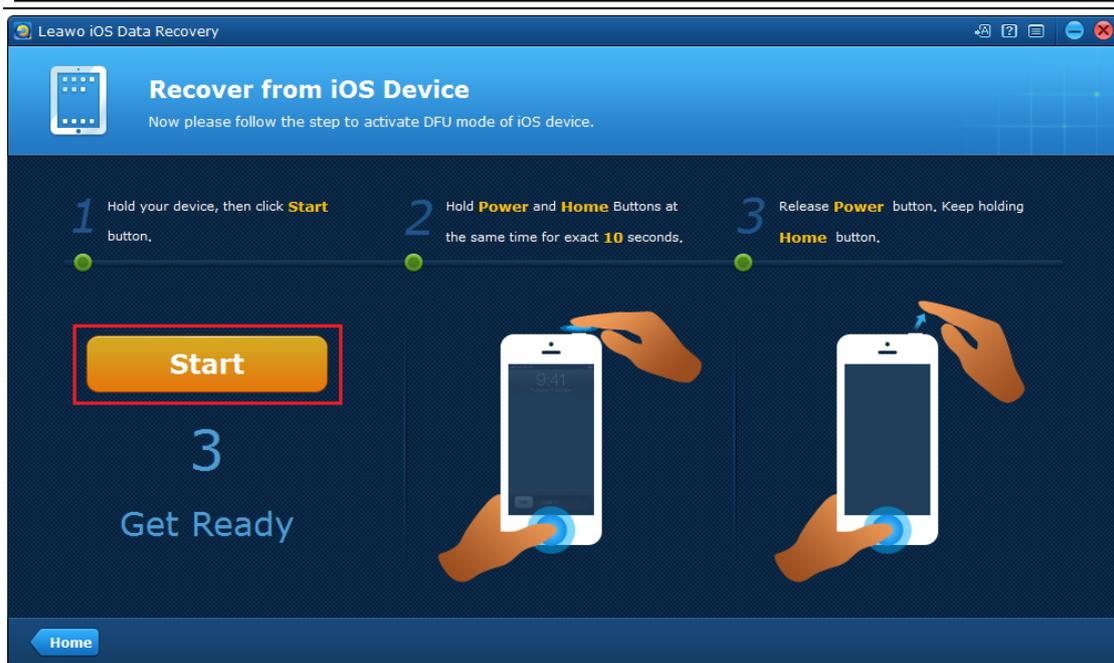
DFU mode is currently exclusive to iPhone 4 and iPod Touch 4.

### 2.1. Enter DFU mode

To enter DFU mode, click **Recover from iOS device** tab and connect your iPhone 4 or iPod Touch 4 to your computer, there would be a window for you to choose to enter **DFU mode** or **Normal mode**.



Click **DFU** button to enter the next phase, there would be instructions on the interface guiding you to activate DFU mode. Ready those instructions carefully to familiarize yourself with the steps.



2.1.1. When you are ready to activate DFU mode, click **Start** button to start activating it.

2.1.2. There would be countdown on the screen under second step, now press **Home** and **Power** button at the same time for 10 seconds. You can follow the countdown on the screen in case you hold the button for too long.

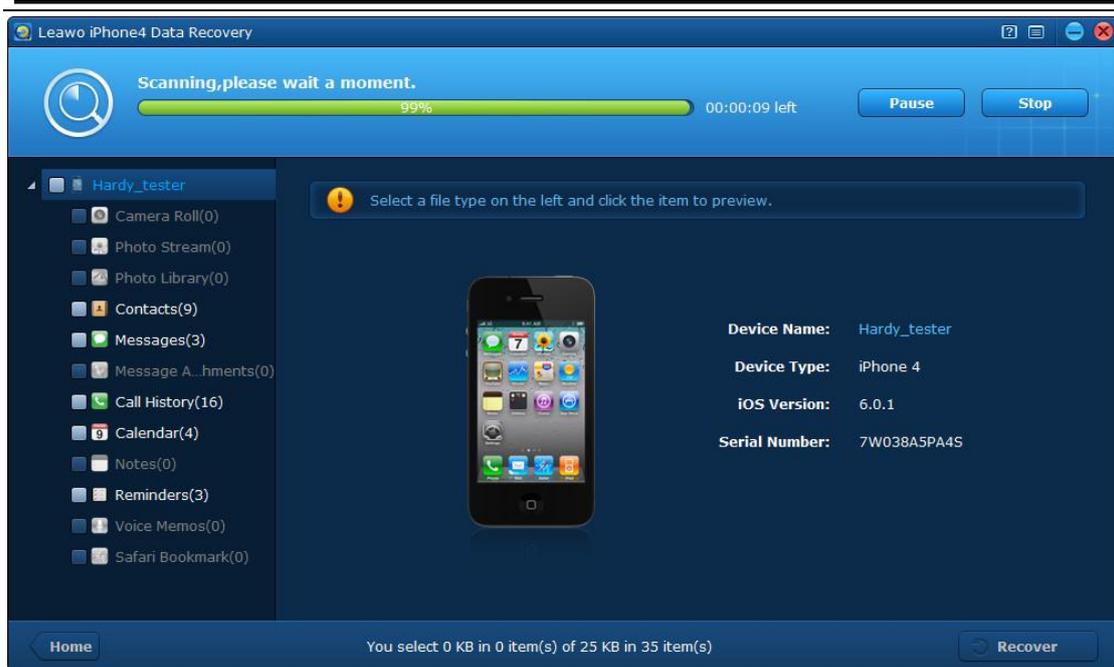
2.1.3. After you've been holding the **Home** and **Power** button for 10 seconds, the screen of your device would go back, now release the **Power** button but hold on to the **Home** button for another 10 seconds until the prompt "You have successfully entered DFU mode, now you can release the Home button" shows up.

## 2.2. Scan your device

Once the DFU mode is activated, the program would scan and analyze your device automatically.

Click **Pause**  button to pause scanning.

Click **Stop**  button to stop scanning.



### 2.3. Choose Data to Recover

When the device scanning is done, you can see all the data on your device.

Click **Only display the deleted items**  **Only display the deleted items.** option to show the deleted data only.



All types of recoverable data are listed on the left column. Click on one type of data to preview the files in it. This program allows you to recover specific files instead of the whole data backup.

You can use the **search box** Search to search and find the target file quickly.

Click **Home** button to go back to the main interface.

Click **Exit DFU mode** to quit DFU Mode.

## 2.4. Recover data

Choose all the files you want to restore and click **Recover** button. The data you are recovering will be backed up to your computer as well. On the following pop-up window, click **Open** button to set the output directory for the backup of the data you are recovering. And you can choose to open the output folder when the program finishes recovering the data by checking **Automatically open the output folder after finishing recover**.

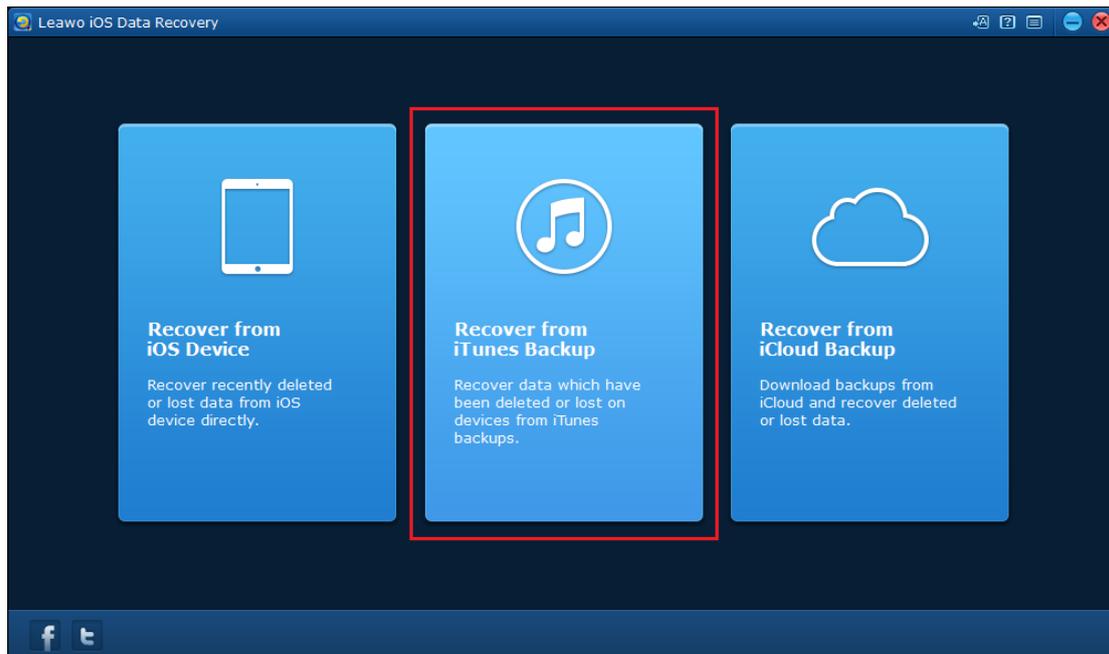
And to finally start recovering data, click **Go** button.



## Part 4: How to Recover Data from iTunes Backup

### 4.1. Choose recovery from iTunes backup

To recover data from iTunes backup, first click the second tab on the main interface.



### 4.2. Choose backup

After choosing **Recover from iTunes Backup**, you would see a list of all backups from different iOS devices that you've backed up using iTunes. If you can't find the backup of your device, it's probably because you haven't back up your device on this computer yet.

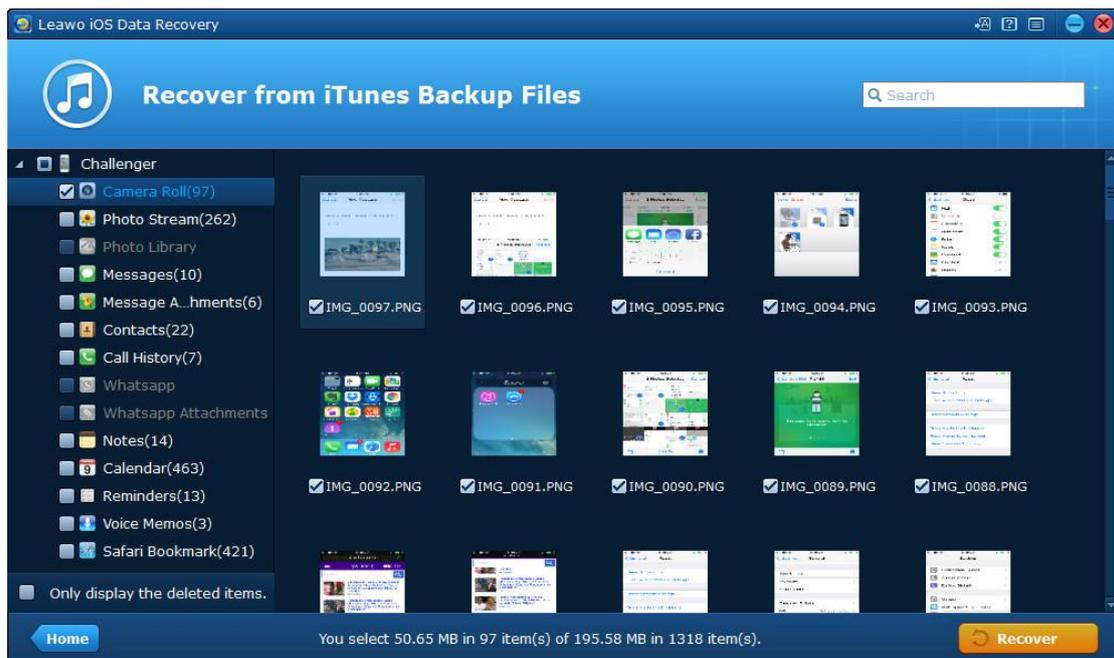
You can click **Home**  button to go back to the main interface.



Select the backup you want and click **Scan** button to scan it.

### 4.3. Choose data to be recovered

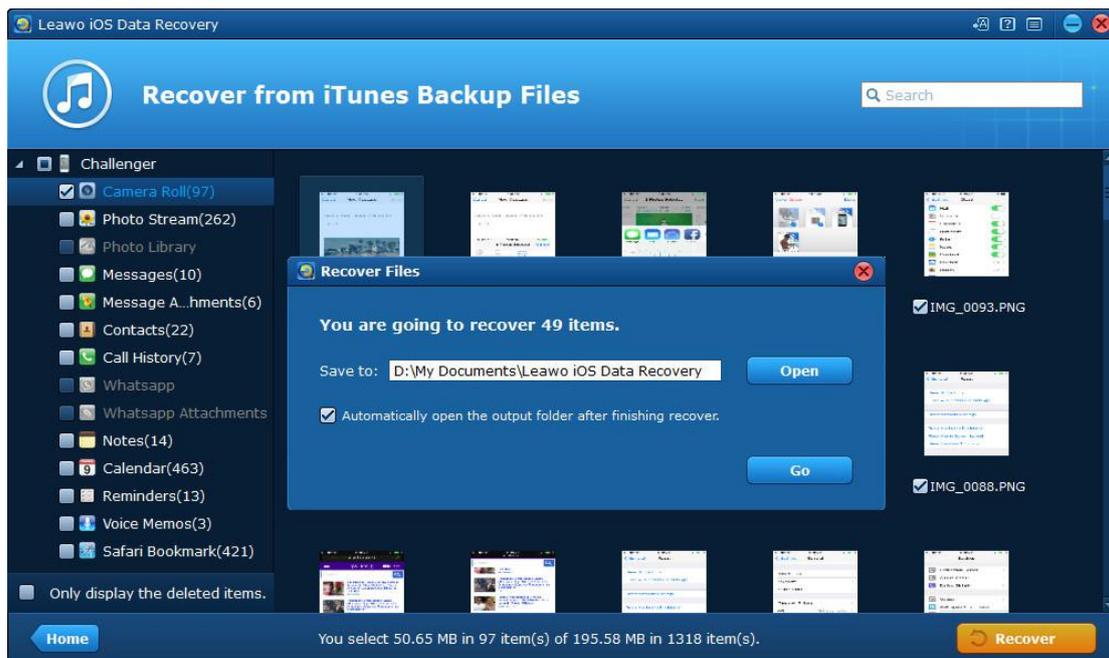
After the scanning process you will see all 14 types of recoverable data listed on the left column. You can click into each type of data to check out every single file and check those you want to recover.



Check **Only display the deleted items**  **Only display the deleted items.** option to have the program show the deleted data only.

## 4.4. Start recovering data

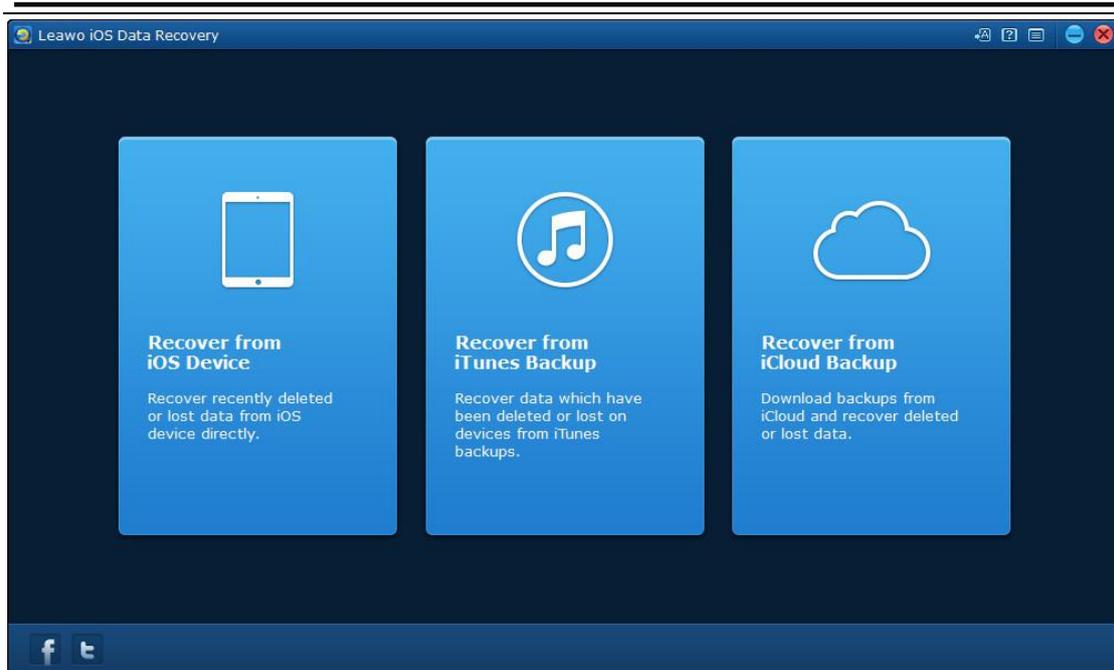
When you finish choosing the files you want to recover, click the **Recover**  button at the bottom right and following that there would be a pop-up window. The program will back up the data you are recovering to your computer at the same time you recover the data to your device. Set the directory for the backup of the recovering data by clicking **Open**  button. If you want, you can have the program open the output folder when the recovery is finished, just check **“Automatically open the output folder after finishing recover”** option. And to finally start recovering data, click **Go**  button.



## Part 5: How to Recover Data from iCloud Backup

### 5.1. Choose recovery from iCloud backup

To recover data from iCloud backup, first click the third tab on the main interface.



## 5.2 Log on iCloud

After choosing recovering from iCloud backup, on the next page you need to log on iCloud with your Apple ID.



## 5.3. Download iCloud backup

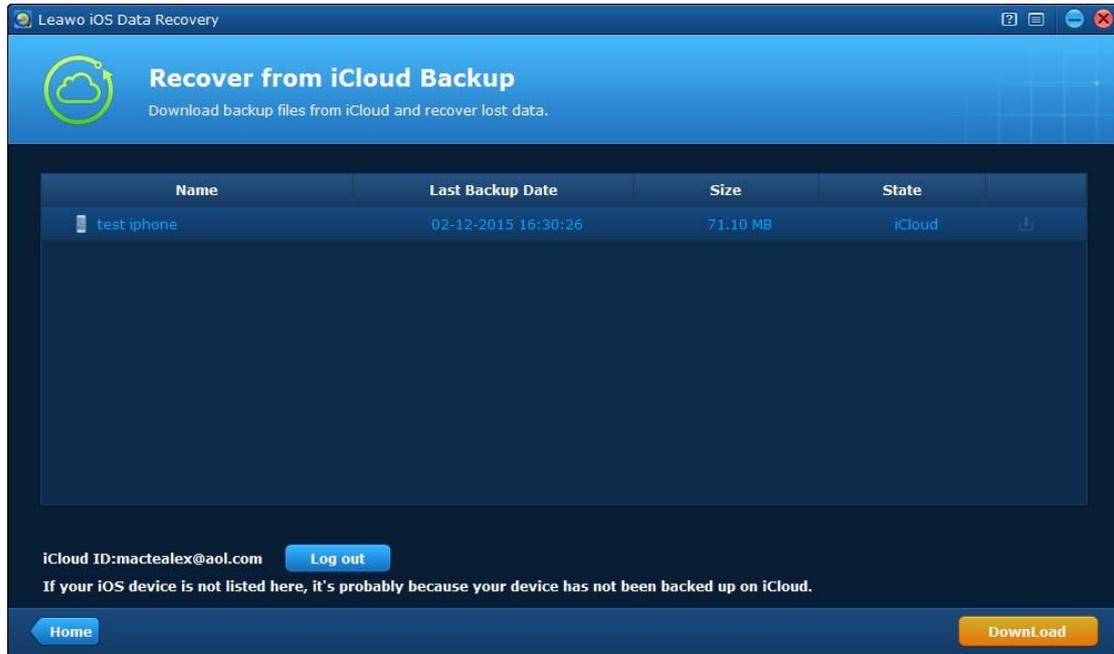
After logging on iCloud, the program would scan your backup on iCloud. After the scanning is

finished, your backup would be shown on the list. Double click the backup or click **Download**



button at the bottom left to download the backup. Before you start

downloading the backup, you can choose to log out by clicking **Log Out** button.

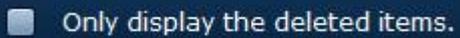


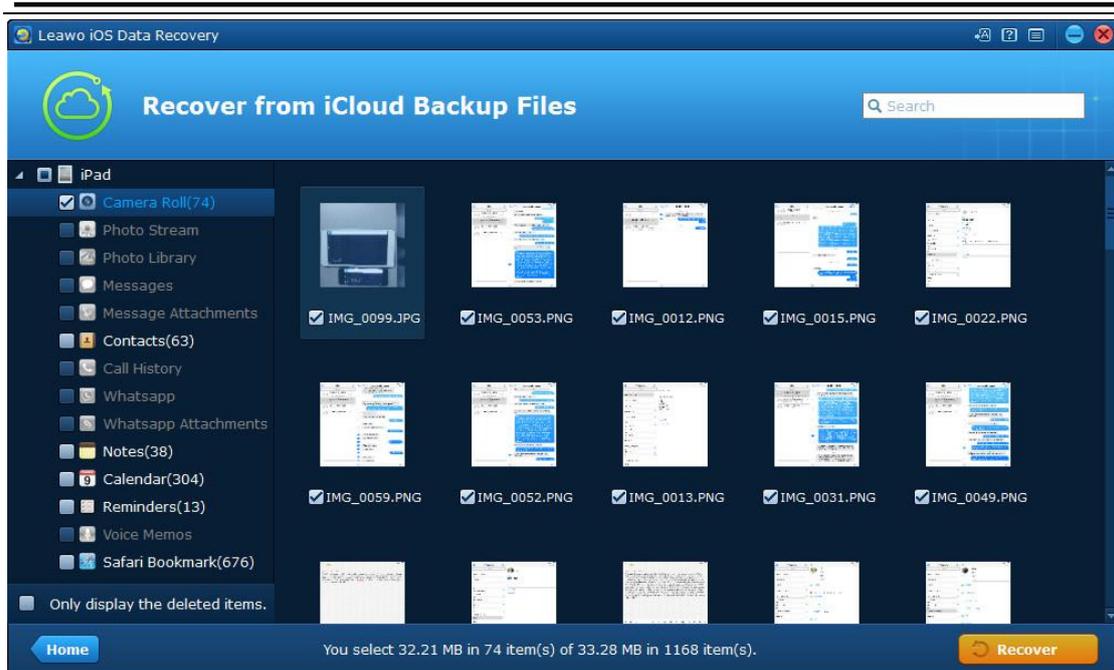
When you are downloading the backup, you can click **Cancel** button to stop downloading it. The time for the download depends on how big your backup is.

## 5.4. Choose files

When the program finishes downloading the backup, it will start scanning it automatically and when it's done, all the content in your backup would be shown on the interface. On the left column are the data categories. Select one category and check the files in it that you want to recover. As with other recovery modes, you can choose to display only the deleted items by

ticking **Only display the deleted items**





## 5.5. Start recovery

When you finish choosing all the files you want to recover, click **Recover**  button and there would be a pop-up window. Just as other recovery mode, the program would back up the files you are restoring to your iOS device to your computer, and you need to set the output directory for the backup on the pop-up window. Click **Open**  button to set the output directory and you can have the program open the output folder when it finishes restoring data to your device by ticking **Automatically open the output folder after finishing recovery**. And then click **Go**  button to start recovering data to your iOS device.

The screenshot displays the Leawo iOS Data Recovery software interface. The main window is titled "Recover from iCloud Backup Files" and features a search bar. On the left, a sidebar lists various data categories for an iPad, including Camera Roll (74), Photo Stream, Photo Library, Messages, Message Attachments, Contacts (63), Call History, Whatsapp, Whatsapp Attachments, Notes (38), Calendar (304), Reminders (13), Voice Memos, and Safari Bookmark (676). A "Recover Files" dialog box is open in the center, displaying the message "You are going to recover 74 items." Below this, the "Save to:" field contains the path "ers\Administrator.QH-20151113VZCZ\Desktop". There are "Open" and "Go" buttons next to the path field. A checkbox labeled "Automatically open the output folder after finishing recovery." is present and unchecked. The background shows a grid of file thumbnails, some with checkmarks, indicating they are selected for recovery. At the bottom of the window, a status bar shows "You select 32.21 MB in 74 item(s) of 33.28 MB in 1168 item(s)." and a "Recover" button.