

PhoenixSuit

User Manual

Revision 1.0

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1. PhoenixSuit Installation

1.1 Notice

1) New driver installation

When the software is installed for the first time, you will be prompted to install a driver, as shown below. Following steps can be followed.

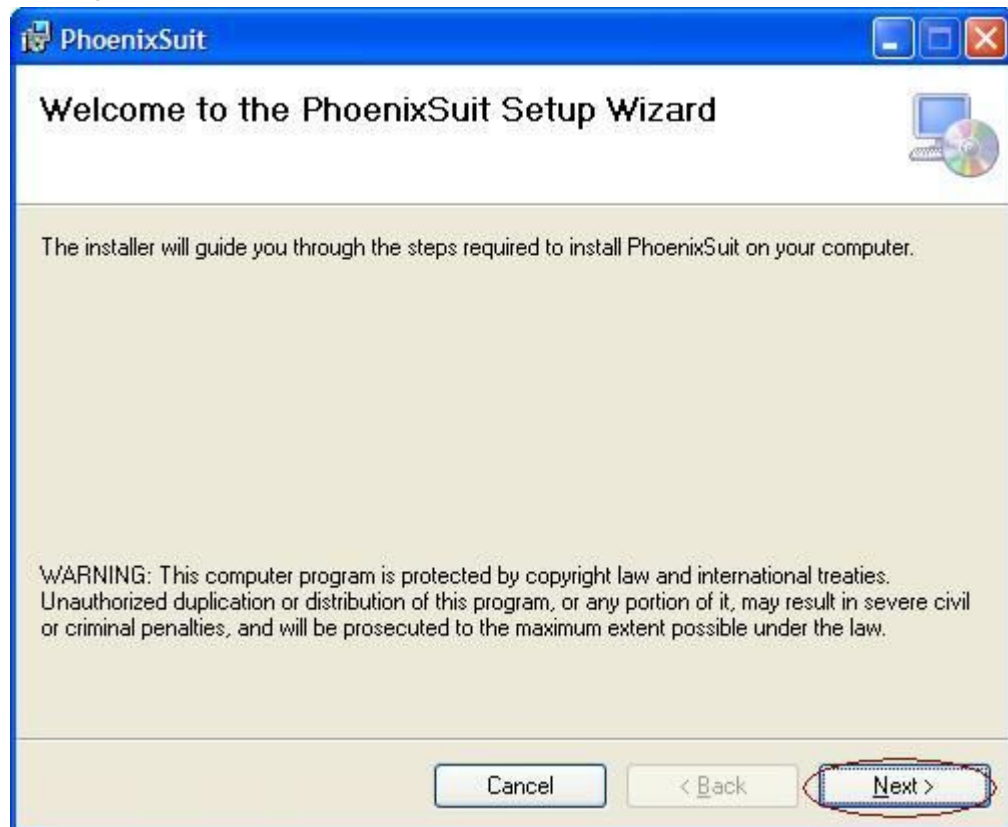


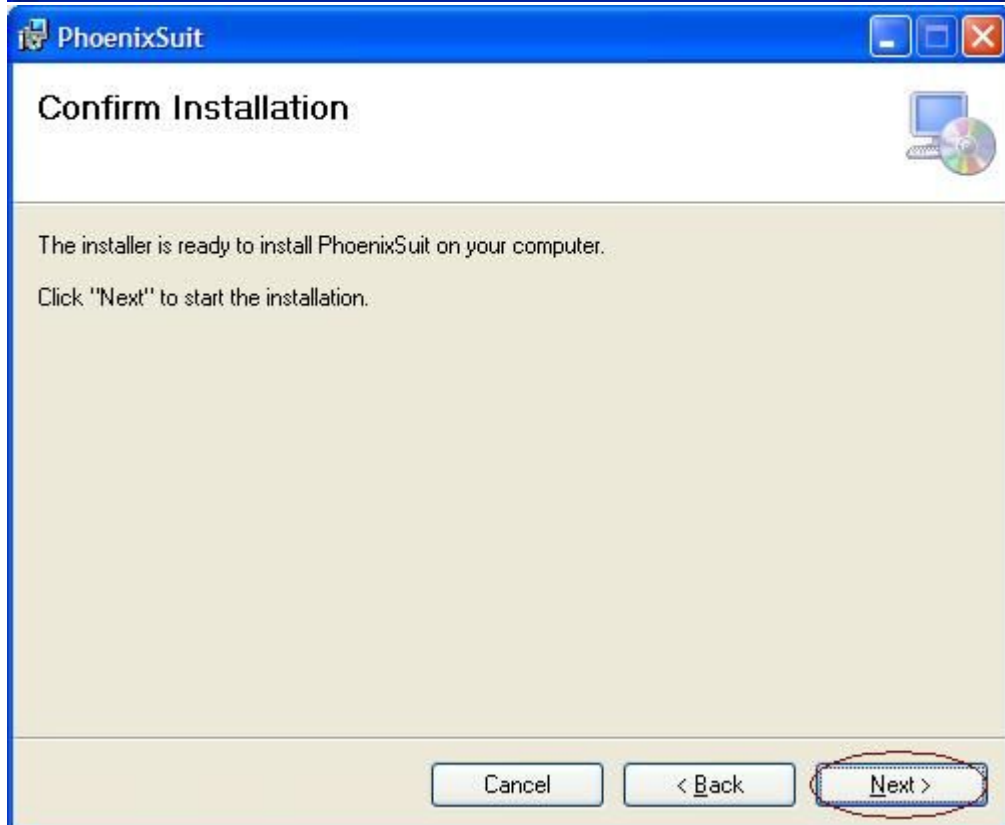
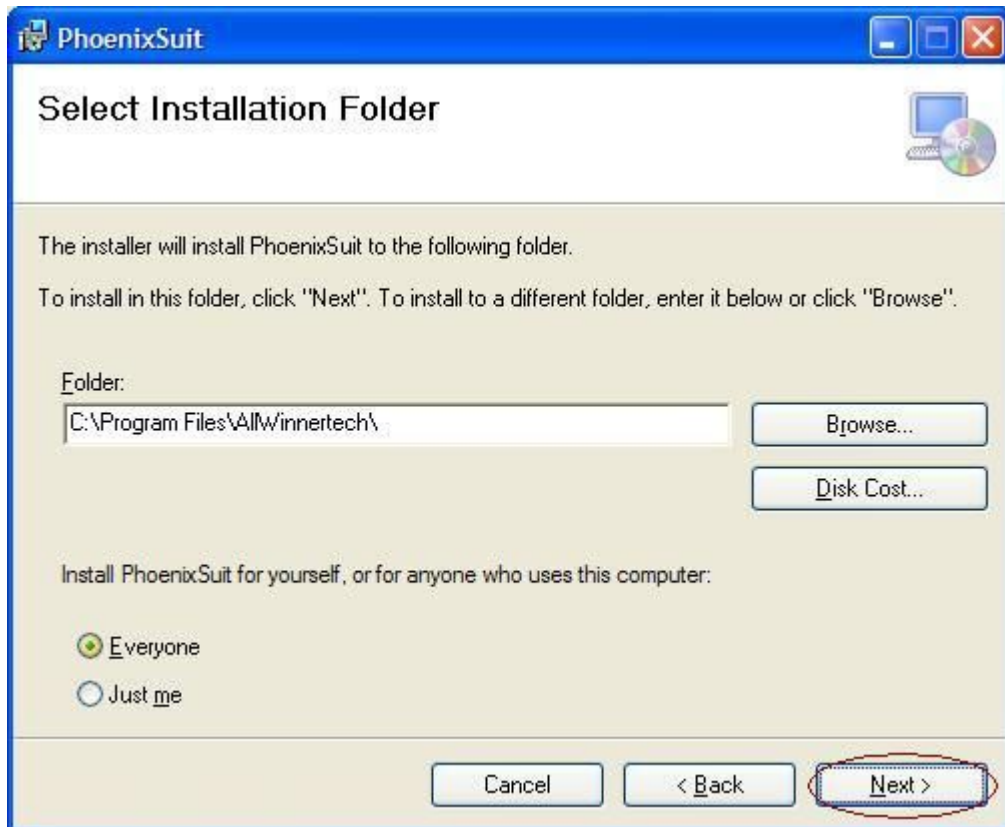
1.2 PhoenixSuit Installation

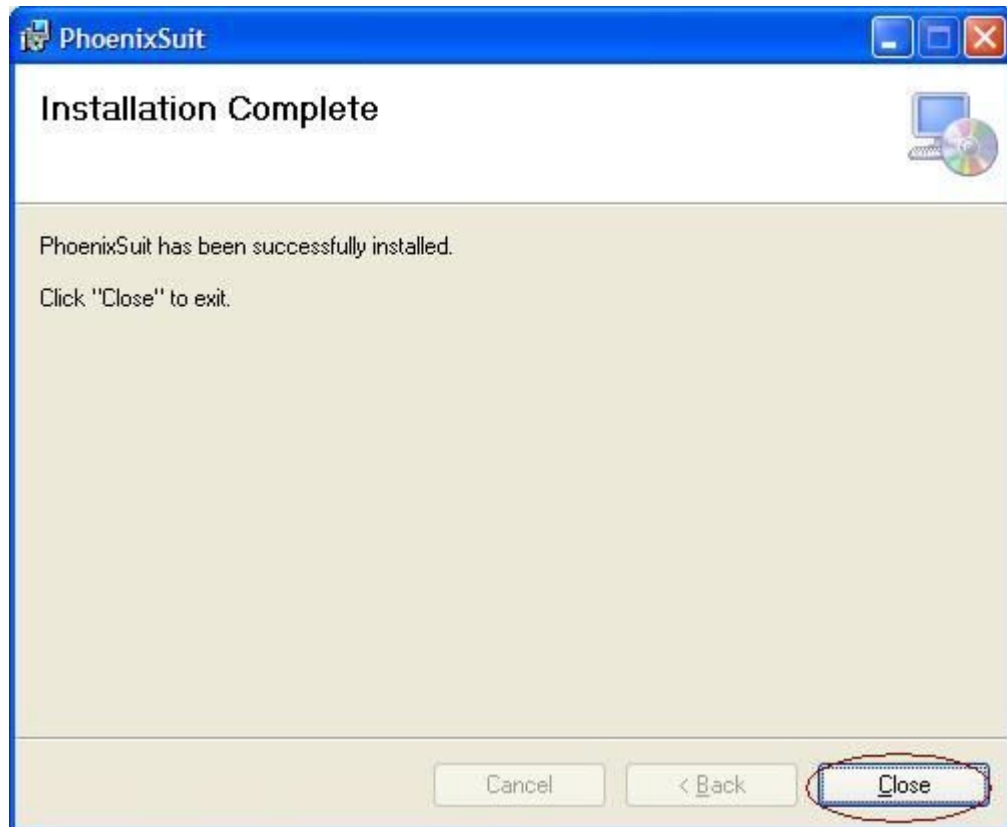
Double click on PhoenixSuit_EN.msi to get the installation started:



Following steps can be followed to finish the installation:







If following windows appear during the installation, you can operate based on following instructions:

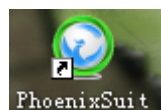




After the installation finishes, you can run PhoenixSuit by going to Start Menu as follow,



Or double click on the PhoenixSuit icon on the desktop:



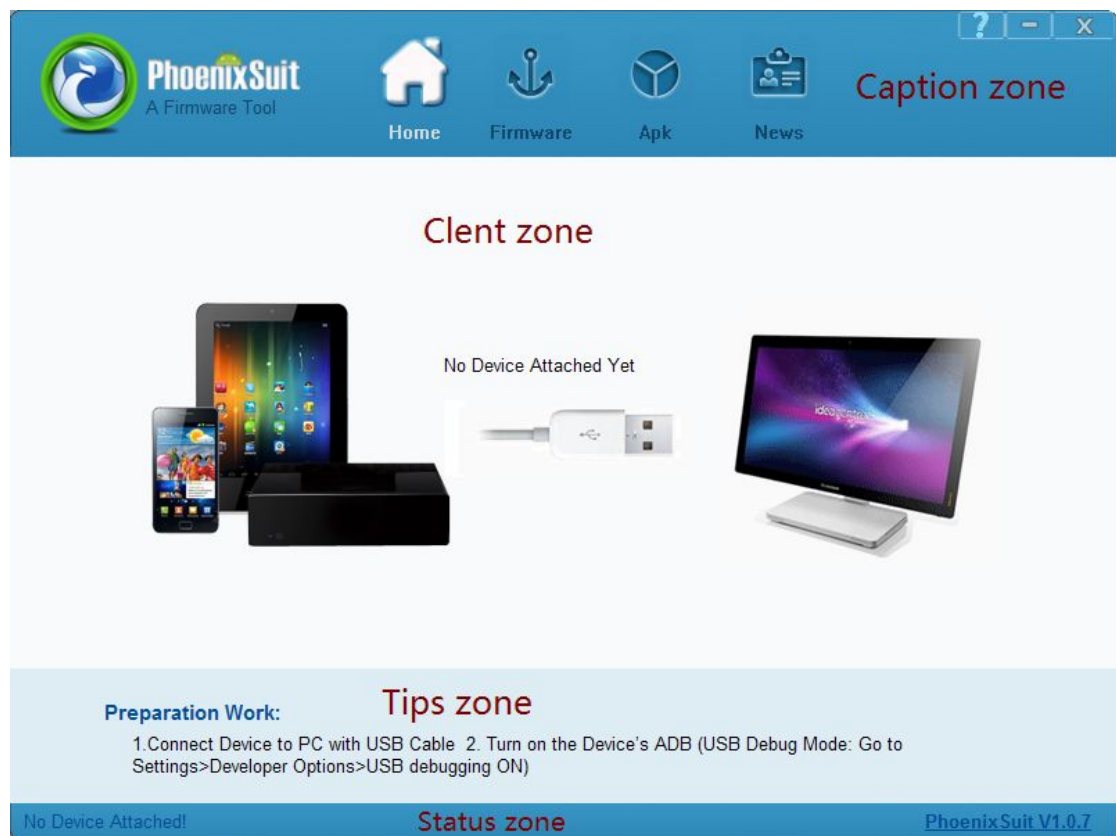
2. PhoenixSuit Operations

2.1 PhoenixSuit Interface

Note that

- 1) Do not run PhoenixSuit together with other firmware tools such as LiveSuit, etc.
- 2) Do not run PhoenixSuit together with software such as PeaPod or 91 Mobile Phone Assistance.

The main interface of PhoenixSuit is shown below:



The Client Area on the top has four function buttons, and you can access each function by clicking on corresponding button. PhoenixSuit stays in Home interface after running by default;

There are three command buttons on the right of the client area,   , you

can click on  for help, click on  to minimize the window to the system task

bar, and click on  to exit the PhoenixSuit.

The Operation Area in the middle can provide device information after the device is connected;

The blue Status Bar at the bottom is the place you can find the version of PhoenixSuit.

Click on [PhoenixSuit V1.0.7](#), you will see following prompt, and then click on Update to update the PhoenixSuit when the internet is available.



After the device is connected, you will see following interface: (note that only one device can be connected once), related device information will be found in the Operation area.

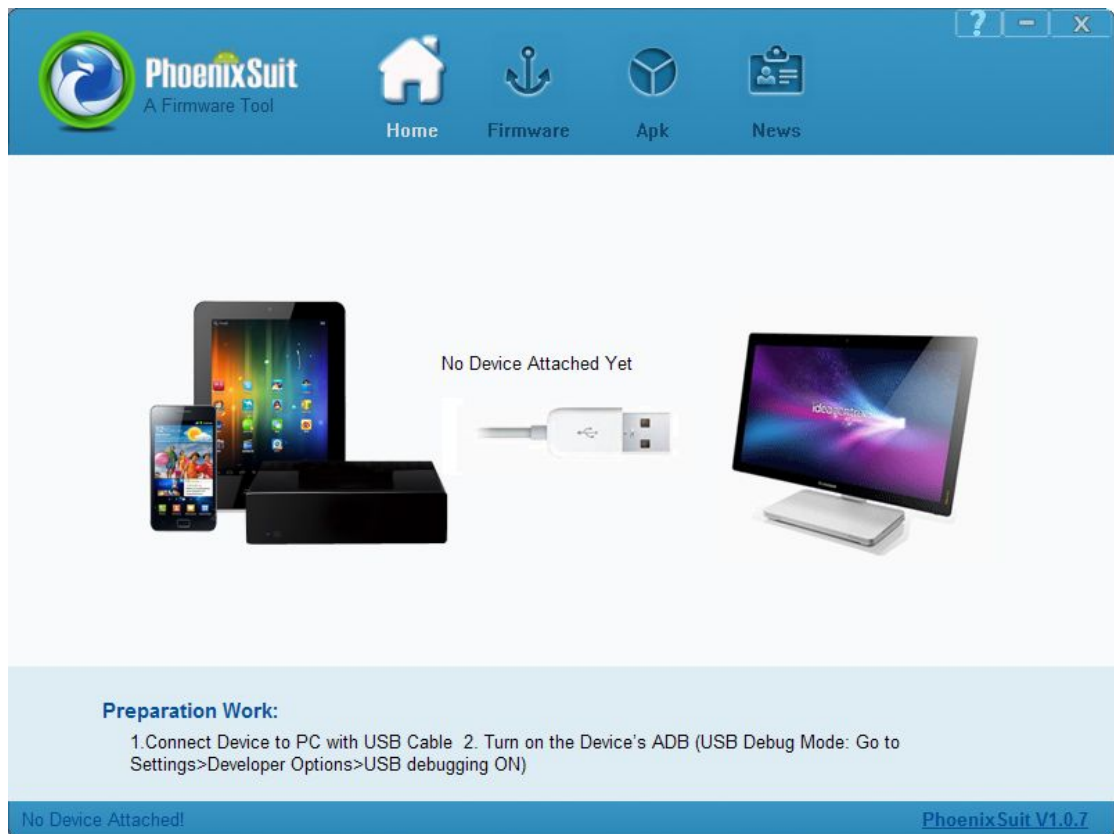


3 PhoenixSuit Functions

There are four function interfaces in PhoenixSuit:  Home,  Firmware,  Apk and  News.

3.1 Home


The Home interface is shown below:

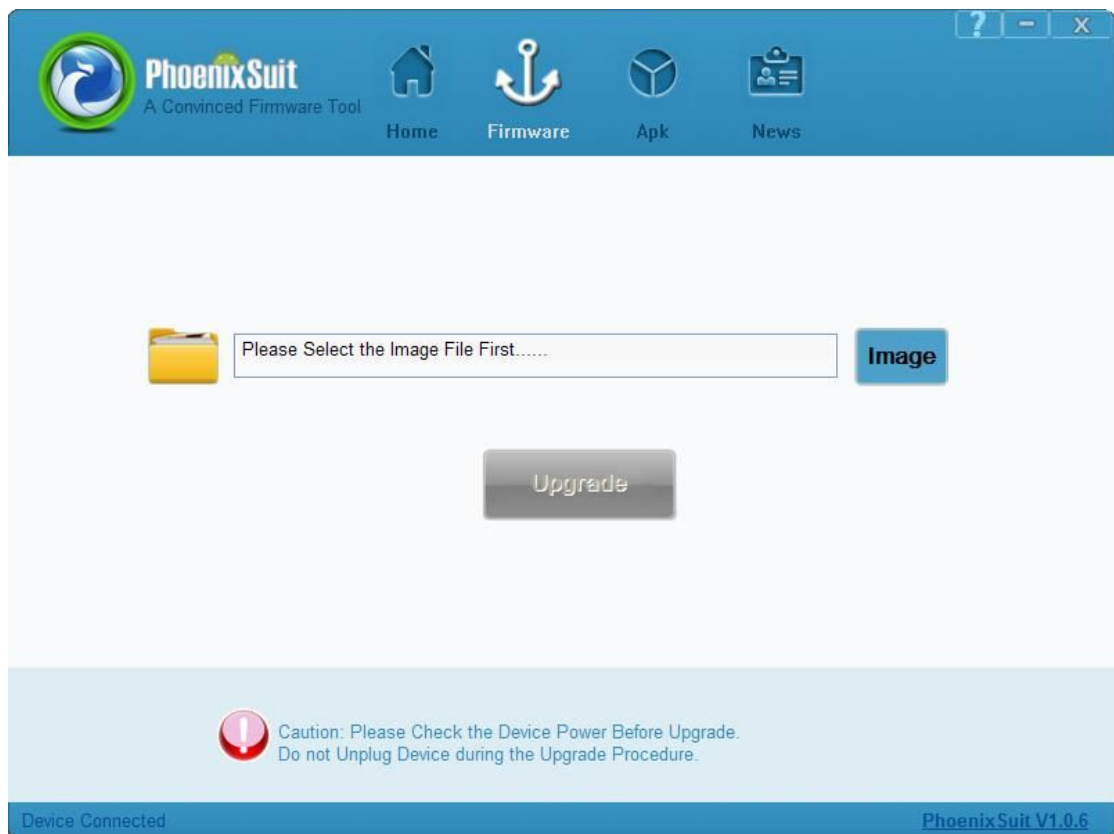


After an Android smart device is connected, enable the device adb, the device will be detected by PhoenixSuit, and related device information such as device model, firmware version, compilation date, Android version, IC type and kernel version will be displayed in the Operation area, as shown below:

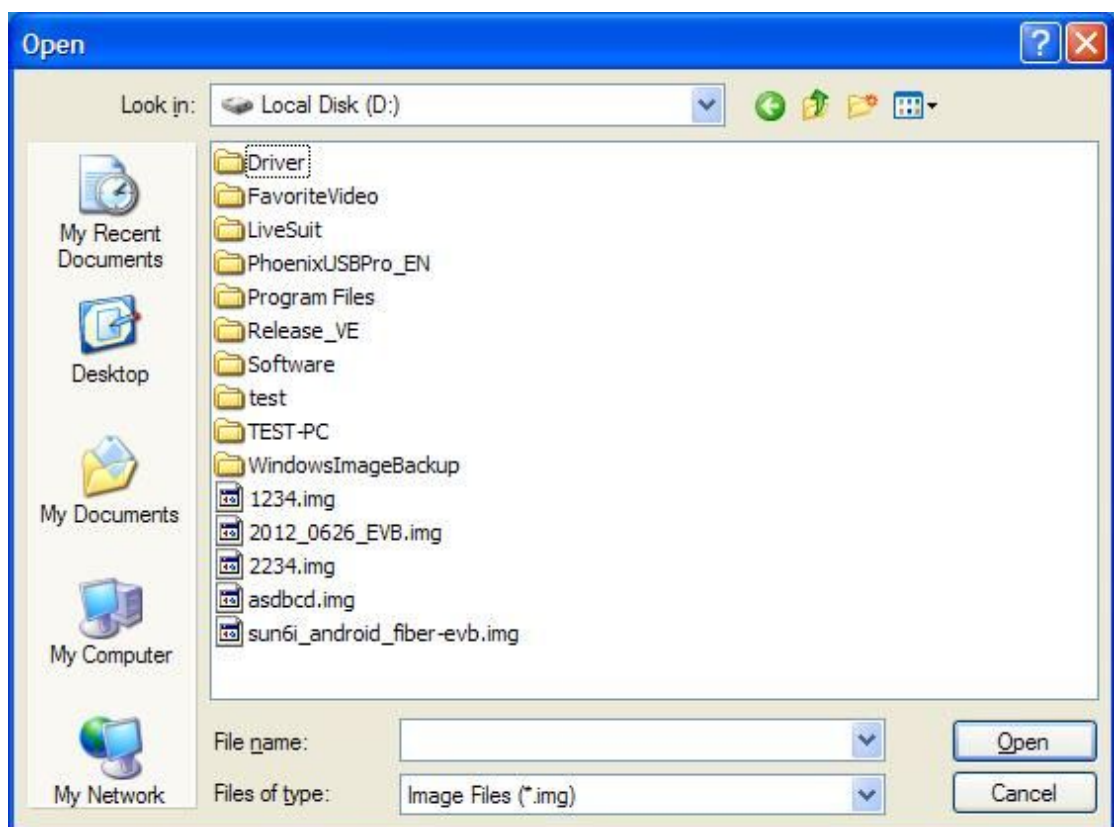


3.2 Firmware

After the device is connected, firmware can be loaded to it. You can click on  to enter the firmware flash interface, as shown below:



Click on **Image** to select the target firmware file, as shown below:

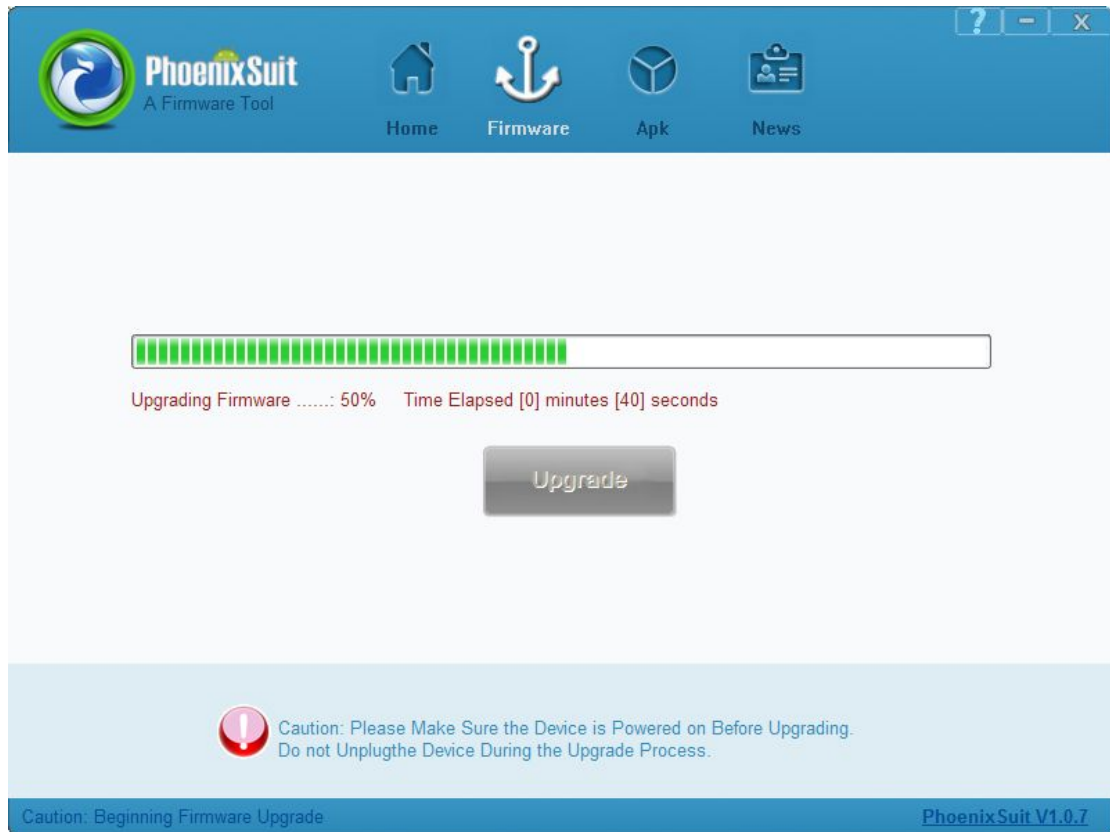


Upgrade

After select the firmware, click on

device, as shown below:

to load firmware into the



Note that:

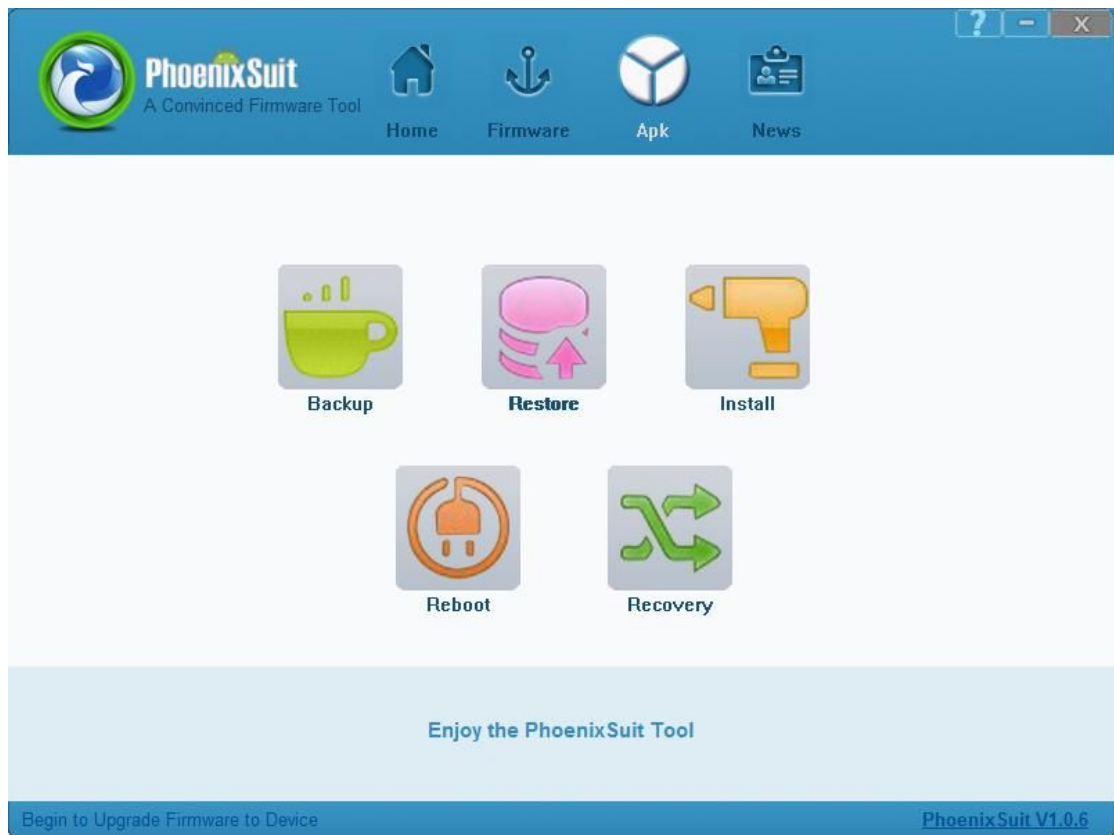
- 1) Do not disconnect the device during the firmware loading;
- 2) If the firmware fails to be loaded to the device, following steps can be taken to make it:
 - a. Select the target firmware;
 - b. Press and hold the power key for above 10 seconds to power the device off, then release the power key;
 - c. Press and hold any key (except the power key), connect the device to PC, and press and release the power key for five to ten times, and then release all keys, you will find that the device automatically enters the upgrade mode;
 - d. If it doesn't work, repeat Step a to c again;

3.3 APK

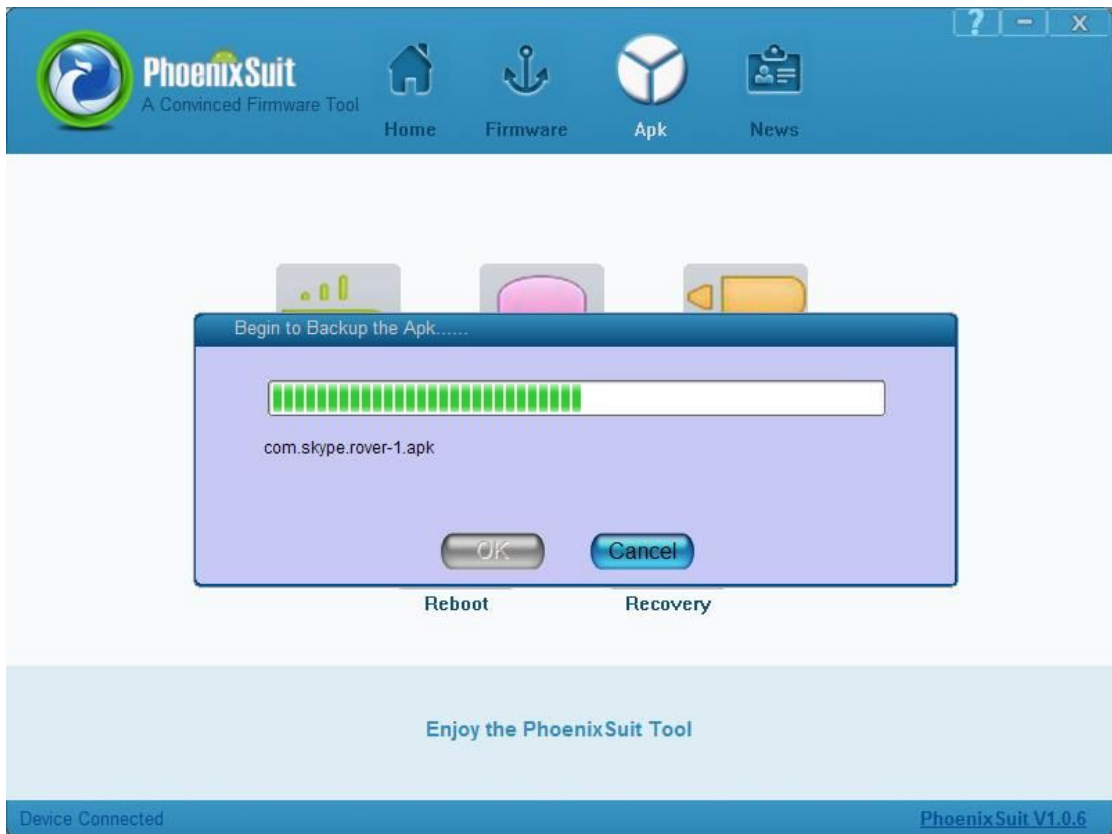
The PhoenixSuit supports apk backup, restore, installation, device reboot and recovery.



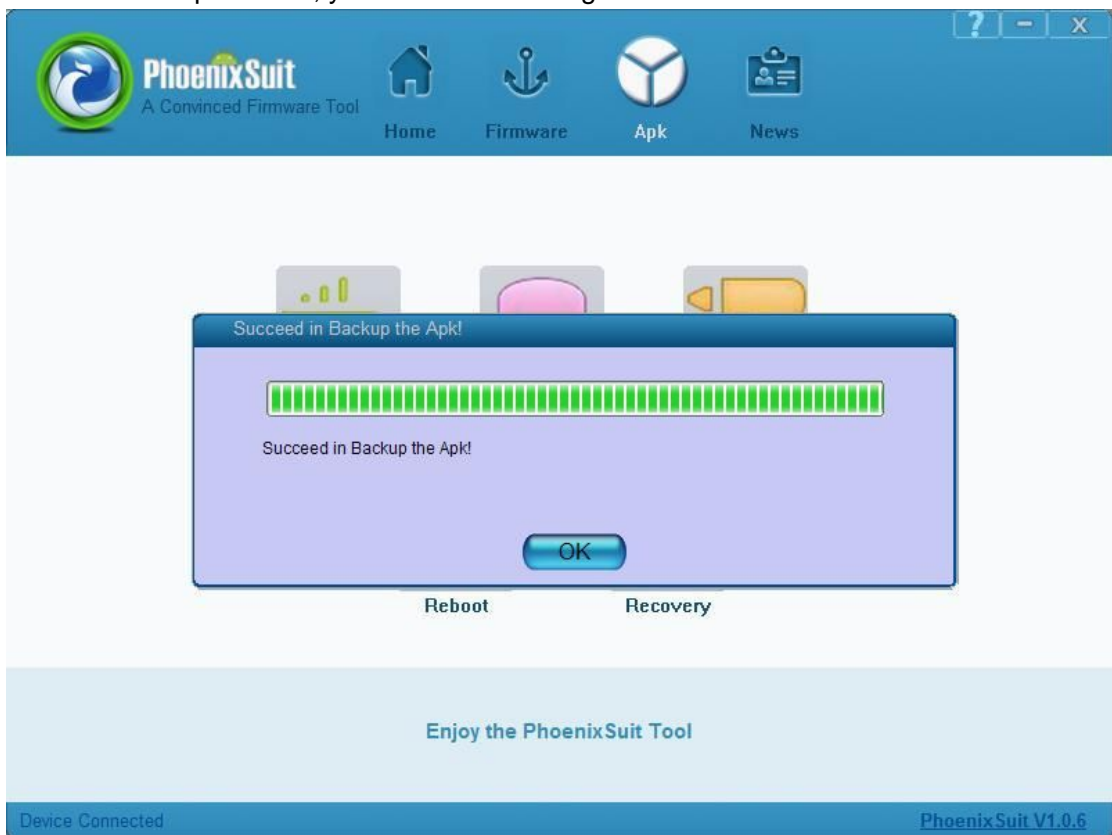
Click on **Apk** to enter the APK interface, as shown below:



1) Backup: click on **Backup** for APK backup, and you can also click on Cancel to exit the backup.



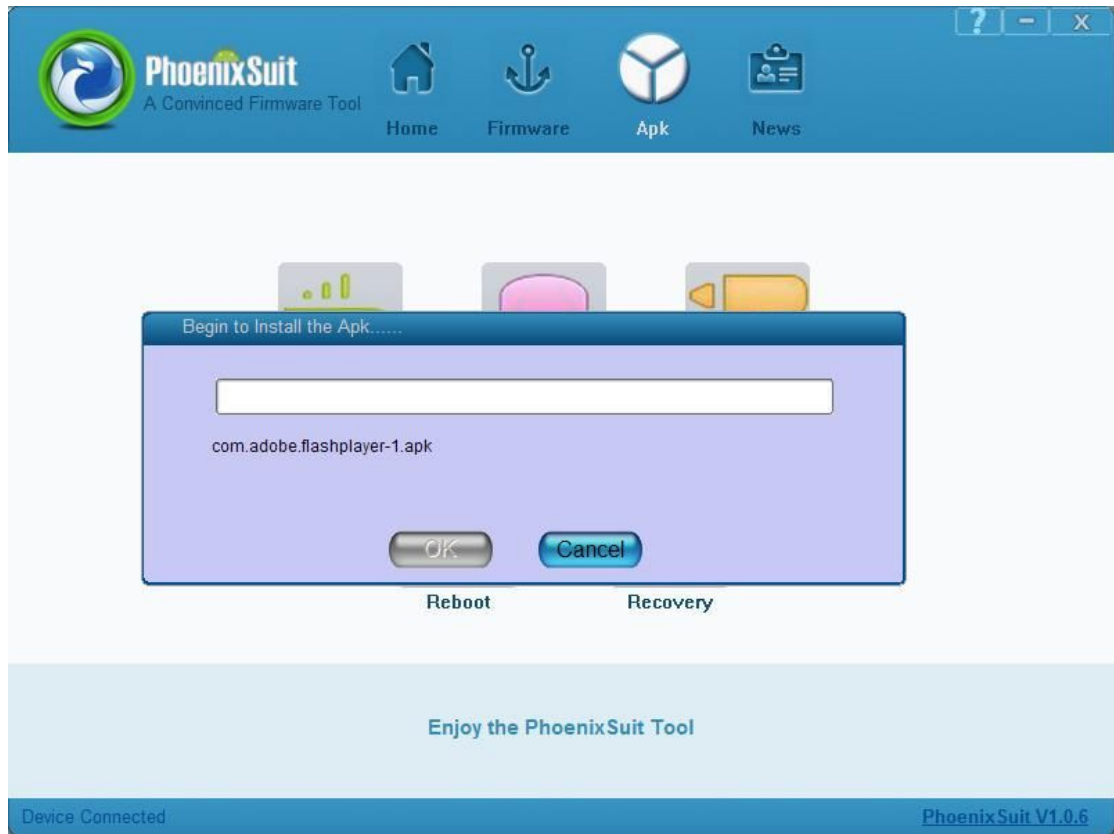
After the backup finishes, you can see following interface:



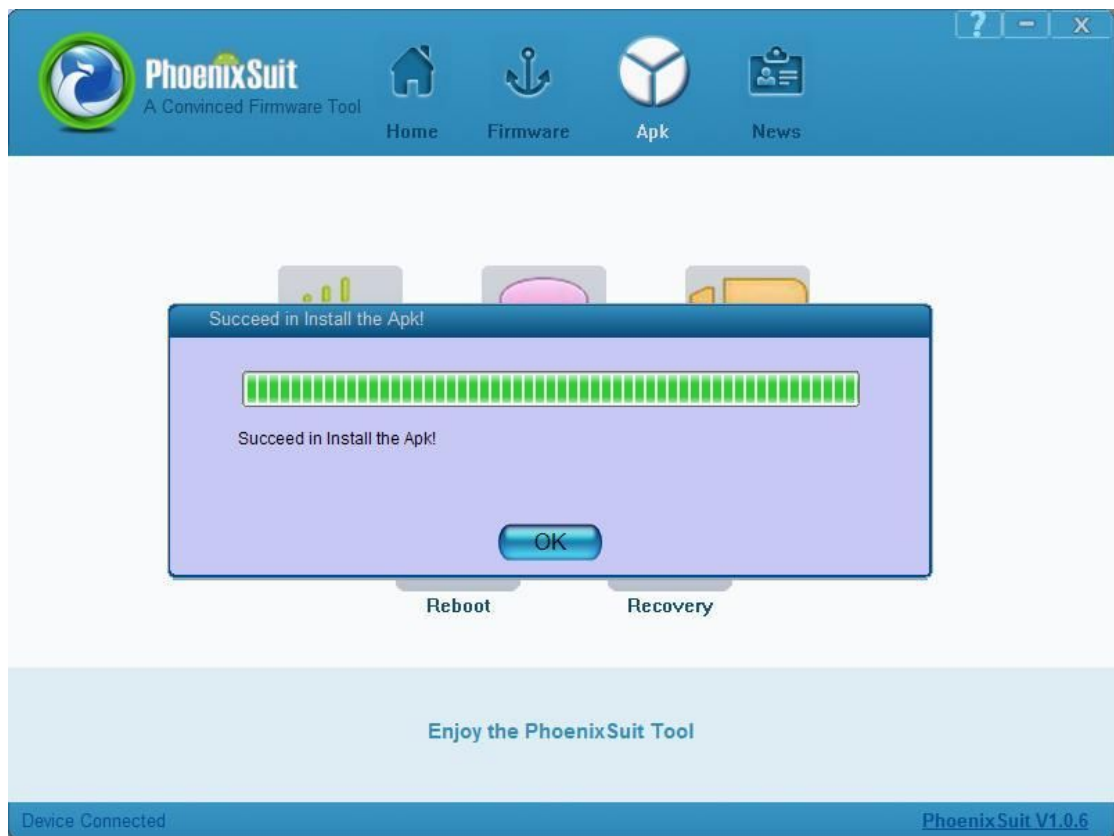
The original APK will be stored at My Documents\ PhoenixSuit\Backup.




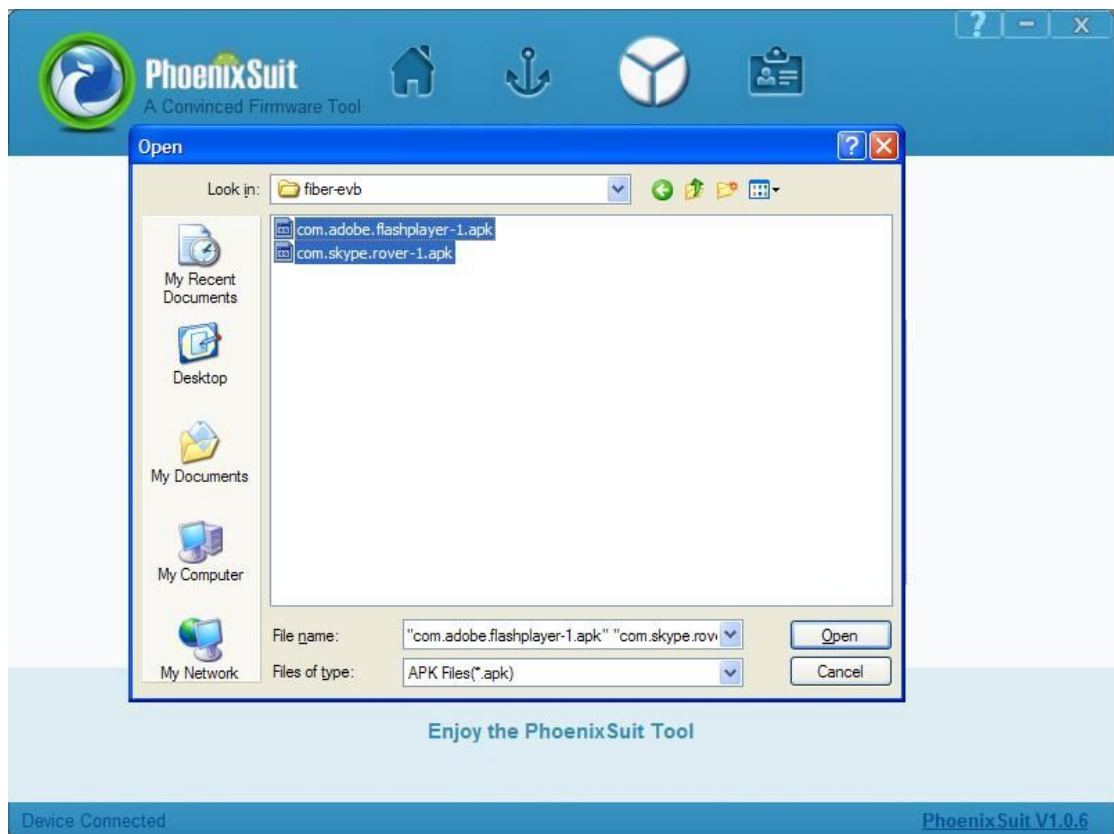
2) Restore: Click on **Restore** to reload the backup APK into the device. You can also click on Cancel to exit the restore.



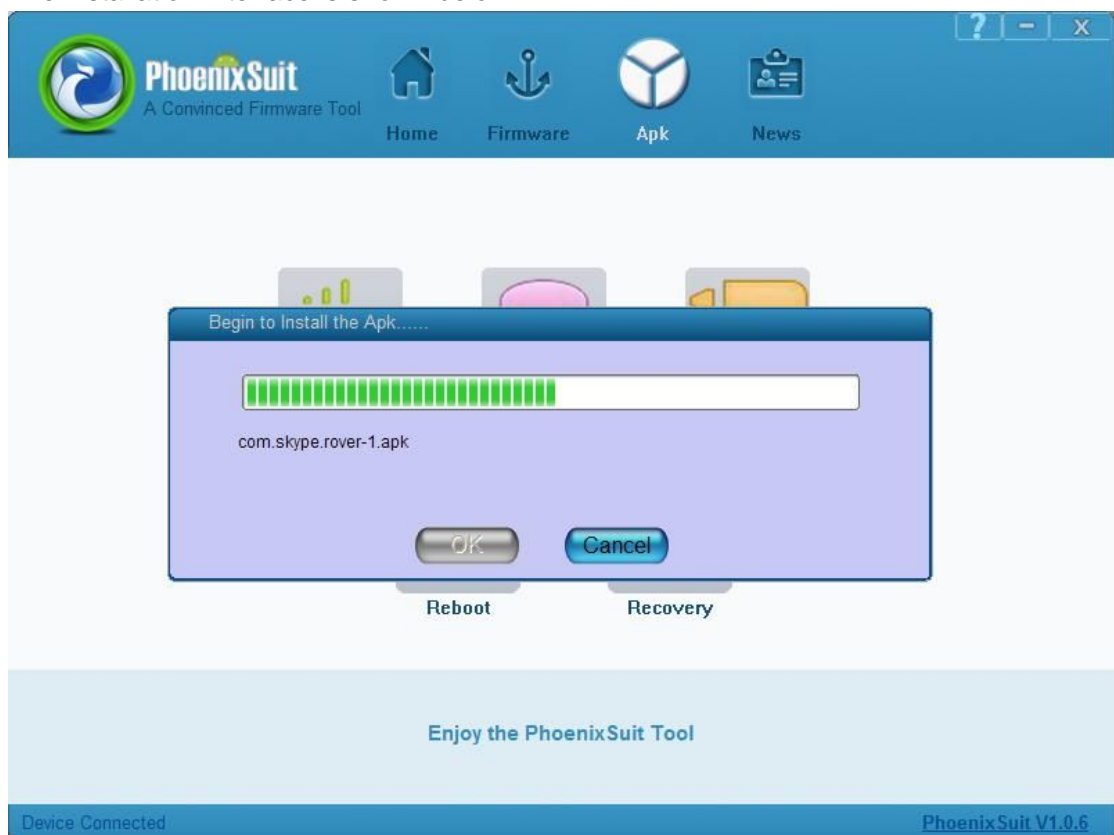
After the restore finishes, you can see following interface:



3)Installation: Click on  and select the APKs you want to install (multiple APKs can be selected once), as shown below:.



The installation interface is shown below:



You can also click on Cancel to exit the installation.

4) Reboot: When the smart device is nonresponse, you can restart it by click on



5) Recovery: the device can enter Recovery mode by clicking on . If the device doesn't support Recovery mode, it will directly go to Android mode after restart.

3.4 News

The latest news of Allwinner and the industry can be accessed through the News interface:

