

# 32 Lives V2 32-Bit to 64-Bit Plug-Ins Adapter



**User Manual v2.0** 

#### Overview

**32 Lives** is a 32-bit to 64-bit Audio Units and VST2 plug-ins adapter. It enables legacy 32-bit plug-ins to run transparently in your modern 64-bit DAW. In fact, your 64-bit DAW won't even be aware that it's running 32-bit plug-ins.

Older projects that were created using a 32-bit version of your DAW will now completely load into your latest 64-bit DAW with your legacy 32-bit plug-ins, including all presets, parameters and automation. No conversion or special rewiring or routing is required, and there are no additional windows or menus to go through to load your plug-ins. All your 32-bit plug-ins will simply appear in your 64-bit DAW plug-ins menu.

32 Lives doesn't alter your original plug-ins in any way and doesn't install any system extensions or add-ons.

Furthermore, because 32 Lives simply creates 64-bit adapters to your plug-ins, when a native 64-bit version of your plug-in becomes available from the developer, just remove the 32 Lives adapter and your DAW will automatically load your updated native 64-bit plug-in.

#### **Features**

- Creates 64-bit adapter plug-ins for your 32-bit-only plug-ins.
- Transparently loads your legacy TC PowerCore, Abbey Road, URS and other plug-ins into your favorite 64-bit AU and VST2-compatible DAWs.
- Fully compatible with older sessions, loading all existing presets, parameters and automation.
- Ultra-low latency and high CPU efficiency.
- Sandboxed plug-ins: a crashing plug-in will not crash other plug-ins or host.
- GUI workflow is transparent and doesn't require additional clicks and windows.
- Compatible with Logic Pro X, Logic 9, Mainstage 3, Final Cut Pro X, Garageband, Live 8/9, Digital Performer 8/9, Studio One 2/3, Cubase 7/8, Reaper, Audition CC, Tracktion, Triumph, QLab and virtually all 64-bit Audio Units and VST2 host applications.
- Compatible with macOS 10.7 Lion and later.

## Requirements

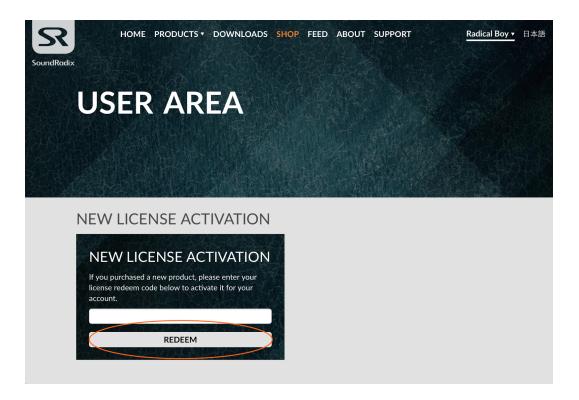
macOS 10.7 or later, a free iLok account and an iLok License Manager application. An iLok USB key is not required.

# **License Redemption**

To use 32 Lives, you'll need a free iLok account and the iLok License Manager. To create an iLok account and download the iLok License manager, please point your browser to <a href="https://www.ilok.com/">https://www.ilok.com/</a>. An iLok USB device is not required.

- 1. Log-in to your User Area at https://www.soundradix.com/users/
- 2. Enter your license redeem code into the **New License Activation** box and click the **Redeem** button.
- 3. Enter your iLok Account User ID and email address and click *Redeem*.

32 Lives will now appear in your products downloads and the license will become available in your iLok account.

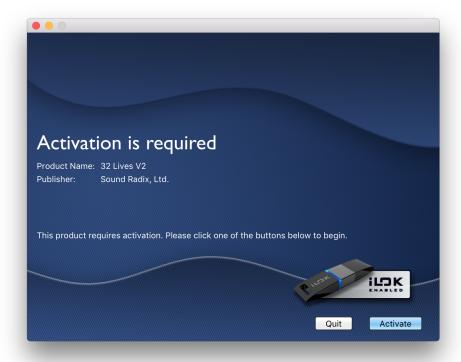


#### Installation

To install 32 Lives V2, download the 32 Lives V2 installer from your <u>User Area</u> then simply double-click the installer to run it. Complete the steps in the installer and then click *Restart* when the installation is complete.

## **License Activation**

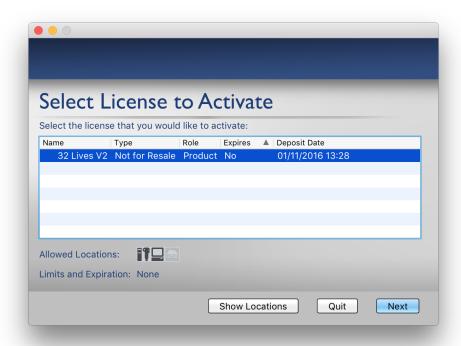
When first launching the 32 Lives application you will see the following screen:



Click Activate to start the full license activation process.



Enter your iLok account ID and password and click Next.



Click to select your 32 Lives license and click Next.



Select your preferred activation location for your 32 Lives license and click Next.

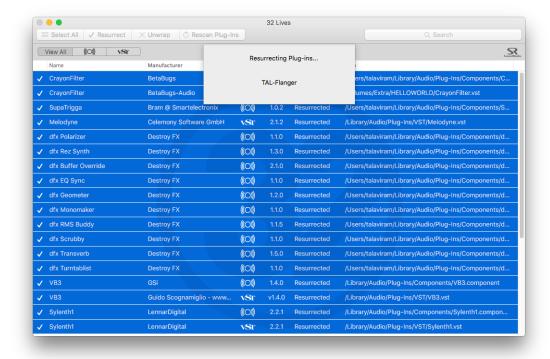
**Important:** If you've opted-in to authorize your machine's drive, don't forget to deactivate your license to move it back to your iLok account before upgrading or retiring your machine.



Click *Continue* to finish the installation and you're done. 32 Lives will now be available in your DAW's audio plug-ins menu.

# **Resurrecting Your 32-Bit Plug-Ins**

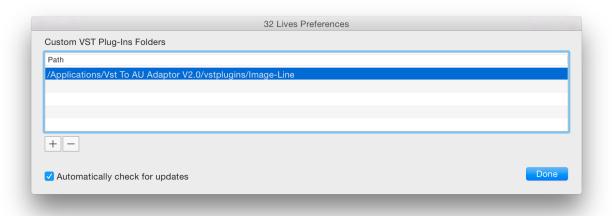
Once the installation is complete, launch the 32 Lives app from your Applications folder, select the plug-ins you would like to adapt to 64-bit, and click the *Resurrect* button.



Once the conversion is complete, the converted plug-ins will appear as "Resurrected". Launch your 64-bit DAW and your newly resurrected plug-ins will now appear in the plug-ins menu.

## **Custom VST Plug-Ins Folders**

By default, 32 Lives looks for 32-bit plug-ins in the default system and user plug-ins folders. However, 32 Lives can scan your custom VST plug-ins folders as well. To set a custom folder, launch 32 Lives and select Preferences from the 32 Lives menu. Click on the "+" sign and select your custom VST plug-ins folder. To remove a custom VST plug-ins folder, select the path and click on the "-" sign.



## **Uninstall**

In order to completely remove 32 Lives use the included "Uninstall 32 Lives" script within the installer dmg. Once entering your administrator password the script should remove all 32 Lives wrapped files and the Application itself.

**Important:** Uninstalling 32 Lives will not remove its iLok authorizations from your machine. To move your license back to your account. please deactivate it using the iLok License Manager.

## **Troubleshooting**

#### Plug-ins resurrection error

This could occur if 32 Lives is unable to generate an adapter for one of the selected plug-ins or if there's already a duplicate plug-in with the same ID. Please try resurrecting one plug-in at a time to locate the troublemaking plug-in. If the problem persists, please contact us at <u>support</u>.

## AU plug-ins not showing in Logic X plug-ins menu

If after resurrecting your plug-ins they still don't show in your plug-ins menu, you may need to clear Logic X's AU cache to force Logic to rescan the Components folder for new plug-ins. To clear the cache, launch 32 Lives, click on the *Utilities* menu, select *Clear Audio Units Cache* and restart Logic X.

#### VST plug-ins not showing in Ableton Live plug-ins menu

Under Ableton Live *Preferences*, under the *File Folder* tab, untick and tick *Use VST plug-ins System Folder* to rescan your resurrected VSTs.

#### Resurrected TC PowerCore plug-ins crash validation

Some PowerCore plug-ins may initially fail validation in case the PowerCore hardware is overloaded. In such an event, *Reset your PowerCore driver* using the PowerCore control panel and rescan the plug-ins in your DAW.

#### I've downgraded to v1.x and now I cannot see any plug-ins to resurrect

If you'd like to downgrade to v1.x, please first unwrap the v2.x resurrected plug-ins, uninstall v2.x, and then install v1.x.

## I've bought 32 Lives but it is still in Trial mode

Make sure you've downloaded and installed the full version.



Sound Radix www.soundradix.com

Technical Support: <a href="https://www.soundradix.com/support/">www.soundradix.com/support/</a>