

3DACT MAC Install Procedure

All of the following steps must be completed before using the product.

If you purchased the Content Only Version, you only have a single disk.

This is a DVD Content disk referred to as "disc 2" In the docs

Step 1 - Attach the hardware lock

0. Insert the USB hardware lock dongle into a USB port

Step 2 - Install LightWave

1. Insert the Program CD "disc 1" into the MAC
2. Double click on CD when it appears on desktop
You will see 3 directories
4. Single click on the Lightwave folder to select it but not open it
5. Go to the Edit pull down menu and select "Copy LightWave"
6. Navigate to your Mac HD/applications folder
7. Go to the Edit pull down menu and select "Paste item"
This will copy the LightWave folder to your HD/applications folder

Step 3 - Install the Eve3.framework and the Sentinel Drivers

1. Open the Sentinel OSX folder on the CD
2. Single click on the "Eve3.framework" folder to select it
3. Go to the 'Edit' menu and select "Copy Eve3.framework"
4. Navigate to Macintosh HD/Library/frameworks
5. Go to the "Edit" pull down and select "Paste item"
6. This will paste the Eve3.framework folder in the Frameworks folder on your machine
7. Navigate back to the CD and open the Sentinel OSX folder
8. Double click the "SMD1.0.0.2" file
9. This will launch the sentineldriver1.0.0.2 package
10. Double click on it
11. Complete the installer
12. Reboot the machine

Step 4 - Register LightWave with Newtek and get a license key

1. Navigate to the "Applications/Lightwave" folder and double click Lightwave
2. You should get a "License Error"
3. This requestor will give you the "Product Lock"
4. Write down the Product Lock number

5. Write down your Lightwave serial number supplied both on the Disc1 CD and in the case
6. Make sure it is the LightWave serial number and not the 3DACT serial number
7. Exit LightWave
8. Open your Web browser and go to
<http://register.newtek.com/3darsenal>
9. MAKE SURE NOT TO USE WWW IN FRONT.
10. If you own a Newtek product and have a user name and password, then log in. If not use the left side of the screen to create an account.
11. Once logged in, input your serial number
If you have trouble and cannot get in online, please call 1-800-862-7837 and speak to Newtek customer service. Remember to tell them this is a MAC CREATION THEATER and you need a MAC LightWave 7.5 key. Do not use the regular LightWave online registration as this will give you an invalid license key for 7.5
12. Input the rest of your information and product lock
13. You will get a license Key from Newtek that is a 16 digit number separated by dashes. The number will look like
xxxx-xxxx-xxxx-xxxx.
14. Navigate to HD/applications/lightwave/programs
15. locate the License.key file
16. right click on it and select "Open With" "text Edit"
17. You will see the temp code, delete it
18. Copy and paste or type your code in and save the doc. Close Text Edit
19. Double Click on the LightWave icon
20. Lightwave now launches with no limitations

Step 5 Copy The Plug-ins folder

1. Open the Content DVD (disc 2)
2. Hold control key and click on Toasterdudes folder to see menu
3. Select Copy Toasterdudes
4. Navigate to your LightWave directory
5. It Is In the Applications folder
6. It could be called LightWave, LightWave 7.5 or LightWave 8...
7. Open the Plug-Ins folder
8. Select Paste Item from the edit pulldown
9. Inside the plugins folder you should now see folders for

10. Animate
11. Effect
12. Input-Output
13. legacy
14. Model
15. Texture
16. Toasterdudes
17. Utility
18. Close the applications window

Step 5 - Copy the 3DACT Configs

1. Navigate to the MacintoshHD/users/"computer name"/library/preferences folder and we are looking for 4 files.

for LightWave 7.5 they are

- LightWave Extensions 3 Prefs
- LightWave Layout 3 Prefs
- LightWave Modeler 3 Prefs
- LightWave Hub Prefs

Select these files and Ctrl click and select move to trash

for LightWave 8.5 they are

- LightWave Extensions 8 Prefs
- LightWave Layout 8 Prefs
- LightWave Modeler 8 Prefs
- LightWave Hub 8 Prefs

Select these files and Ctrl click and select move to trash

1. On the CD, Open the MAC 3DACT Configs folder

These are the configs for 7.5 so If you are using 7.5

2. Select all three files and select copy from the edit pulldown
3. Navigate to the MacintoshHD/users/"computer name"/library/preferences folder and select paste from the edit pulldown

If using LightWave 8.x please download the configs from our site here

www.toasterdudes.com/zips/LW8ConfigsMAC.zip

The 7.5 configs are also available here

www.toasterdudes.com/zips/LW7.5ConfigsMAC.zip

Step 6 - Launch LightWave and Scan the Plug-ins directory

1. Navigate the the Applications/lightwave/programs folder
2. Drag the LightWave icon onto the dock

3. Drag the Modeler icon onto the dock
4. Launch LightWave (gold icon) from the dock
6. Close the options window

Scanning for plug-ins

Go to the "Layout" popup menu in the upper left corner of the LightWave interface.

Choose Plug-ins/edit Plug-ins

If using LightWave 8.x the edit plug-ins requestor is reached under the Utilities tab.

In the edit plug-ins requestor click on "Scan Directory"

Navigate to your *Applications/Lightwave /Plug-ins* directory.

Click Choose.

It will tell you it found "x" number of plug-ins and "x" number of files. This loads most of the plug-ins and all of the Toasterdudes plug-ins.

Click OK.

Click Done.

Repeat this process scanning the "legacy plug-ins" folder in the LightWave/plugin directory too.

Your Plug-ins are now all loaded and ready.

Close LightWave to re-save the config files and you are done.

Launch LightWave

Making sure your Configs are set properly

Along the top of the screen you will see tabs.

The first tab should be the "3D Arsenal" tab.

If you have problems, please email us at info@toasterdudes.com

Please watch the tutorials included on the Content DVD disk 2 by launching the 3DACT.htm in the tutorials folder