



DEHANCER

Ps/LrC PLUGIN SETUP GUIDE



Dehancer Film plugin for Adobe Photoshop

Adobe Photoshop plugin Setup Guide for macOS
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System Requirements (macOS)

Hardware requirements:

- Apple Macintosh, starting from middle 2012
- Metal-enabled GPU
- Optimised for Apple Silicon M1 / M1 Pro / M1 Max

Two dedicated distributives for Intel and for M1 are provided within the installation package.

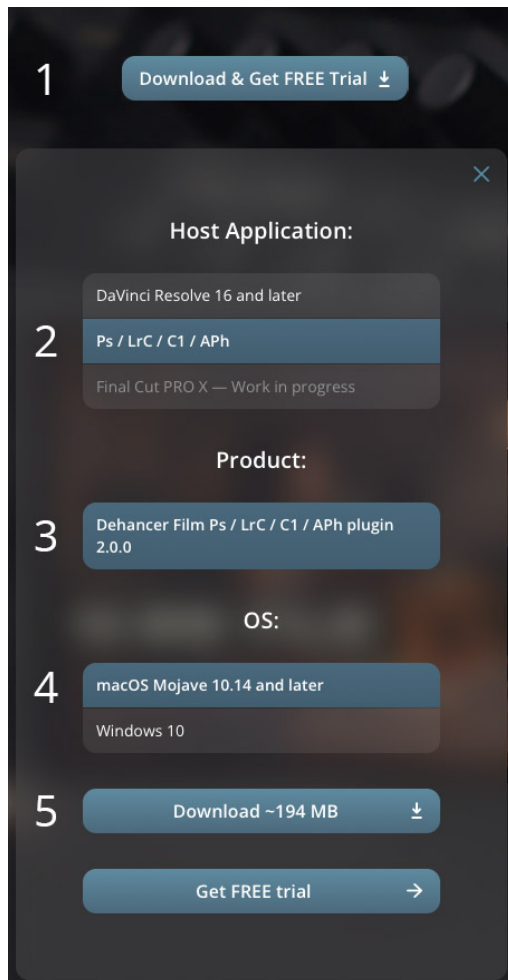
Software compatibility:

- MacOS Mojave 10.14.5 or later
- Adobe Photoshop CC 2019 (version 20) or later

Note: We do not officially support 'hackintosh,' virtual machines and other home-brew systems, while it could worth a try. Also, operation with hacked or modified host applications and OS is not guaranteed.

Downloading and choosing the right package

1. Make sure that your computer meets the **system requirements** for the plugin to work correctly.
2. Download the latest version of the plugin from **www.dehancer.com**



1. Press the button **Download and Get FREE Trial**.
2. Select **Ps / LrC / C1 / APh** as the Host Application.
3. Select **Dehancer Film Ps / LrC / C1 / APh plugin** as the Product.
4. Check the **Operating System** selection.
5. Hit **Download** button.
Your download will start automatically.

3. Unzip the downloaded zip file, if your system didn't do it automatically:

DehancerPsLrInstaller_v1.0.0				
Name	Date Modified	Size	Kind	
DehancerLightroomInstaller_arm64_v1.0.0.app	17 November 2021, 13:37	75,7 MB	Application	
DehancerLightroomInstaller_x86_64_v1.0.0.app	17 November 2021, 13:37	78,1 MB	Application	
DehancerPhotoshopInstaller_arm64_v1.0.0.app	17 November 2021, 13:37	75,5 MB	Application	
DehancerPhotoshopInstaller_x86_64_v1.0.0.app	17 November 2021, 13:37	77,9 MB	Application	
PLEASE READ BEFORE INSTALLATION.TXT	10 November 2021, 22:12	938 bytes	Plain Text	

4. **Select the appropriate distributive.** The file name contains the host application (Photoshop or Lightroom) and the compatible CPU type:

- **x86** — for Intel-based macs
- **arm64** — for Apple Silicon M1/M2

Apple Silicon M1/M2 macs can run Ps/LrC in two modes:

1. As a **native Apple Silicon application** (an updated Ps/LrC version is required).
2. In **Rosetta x86 emulation** mode (an older Ps/LrC version is installed, or 'Open with Rosetta' option is enabled manually).

To check what mode Photoshop is running in, start the application, run Activity Monitor.app and check the Kind column.

1. If it shows 'Apple', then Ps/LrC runs as a native application.

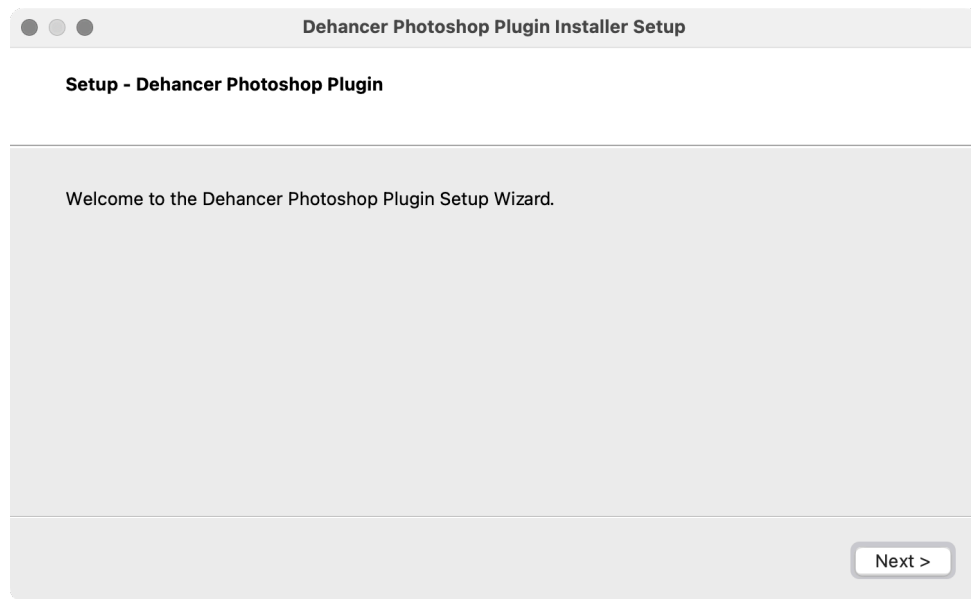
In this case, please install the arm64 version of the plugin.

2. If it says 'Intel', the application is launched in emulation mode.

This requires the x86 version of the plugin.

You can also check if the emulation mode is enabled manually. To do this, open the Applications folder, look for the Adobe Photoshop subfolder, locate Adobe Photoshop.app and select 'Get Info' from the right-click menu (or press Cmd + I). 'Open with Rosetta' option stands for the emulation mode.

5. Run the **Photoshop** installation file and follow the installation steps.



Dehancer Film for Adobe Photoshop (macOS)

6. Launch or restart Adobe Photoshop if it was already running.

7. Open any photo you would like to process with Dehancer.

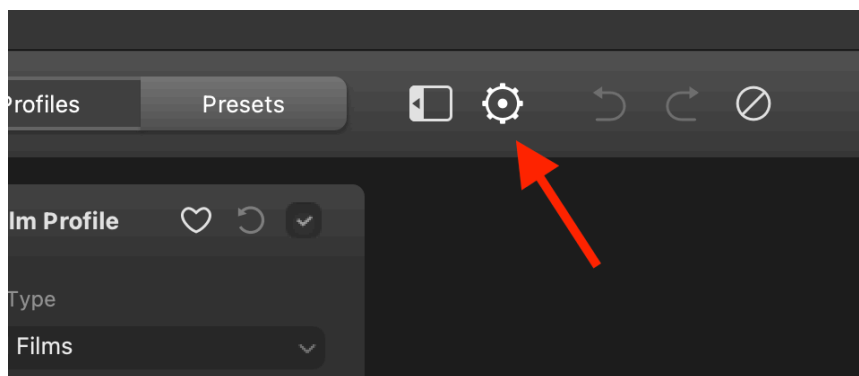
Note that your file must be presented in **sRGB color space** to be displayed and processed properly. Support for other color spaces will be added later.

→ Related article:
[Recommended Color Settings for Dehancer Ps/LrC](#)

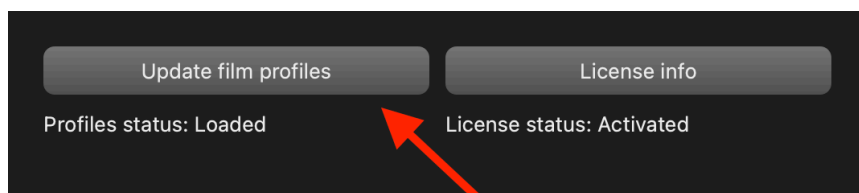
8. Select the plugin in the Photoshop menu:

Filter → Dehancer → Dehancer Film.

9. At first launch, the Settings window will open automatically. You can also open the Settings at any time by clicking on the gear icon in the toolbar.



10. Use the button **Update Film Profiles** to download the profiles the first time.



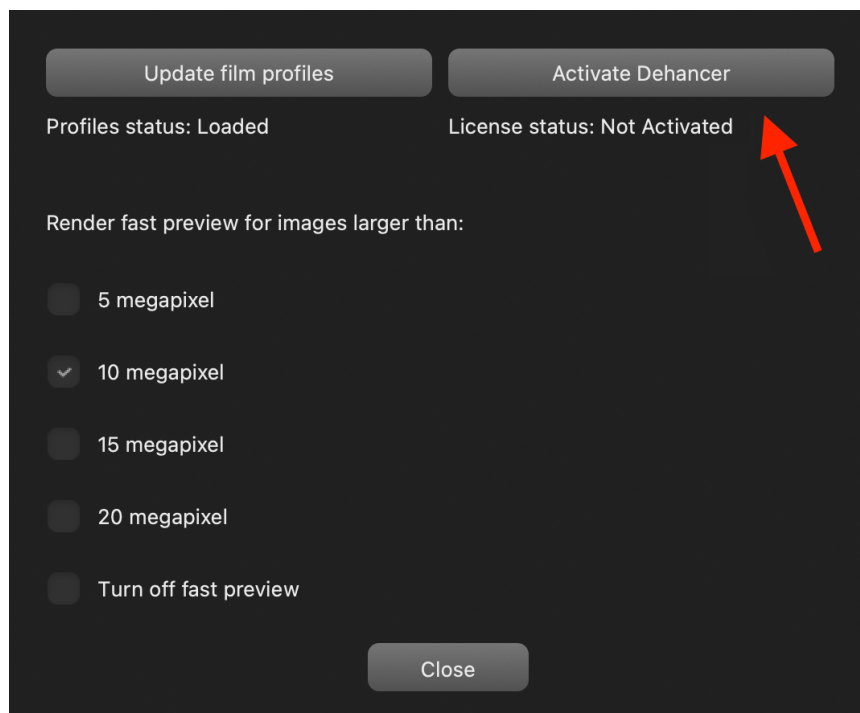
11. Now Dehancer is ready to use.



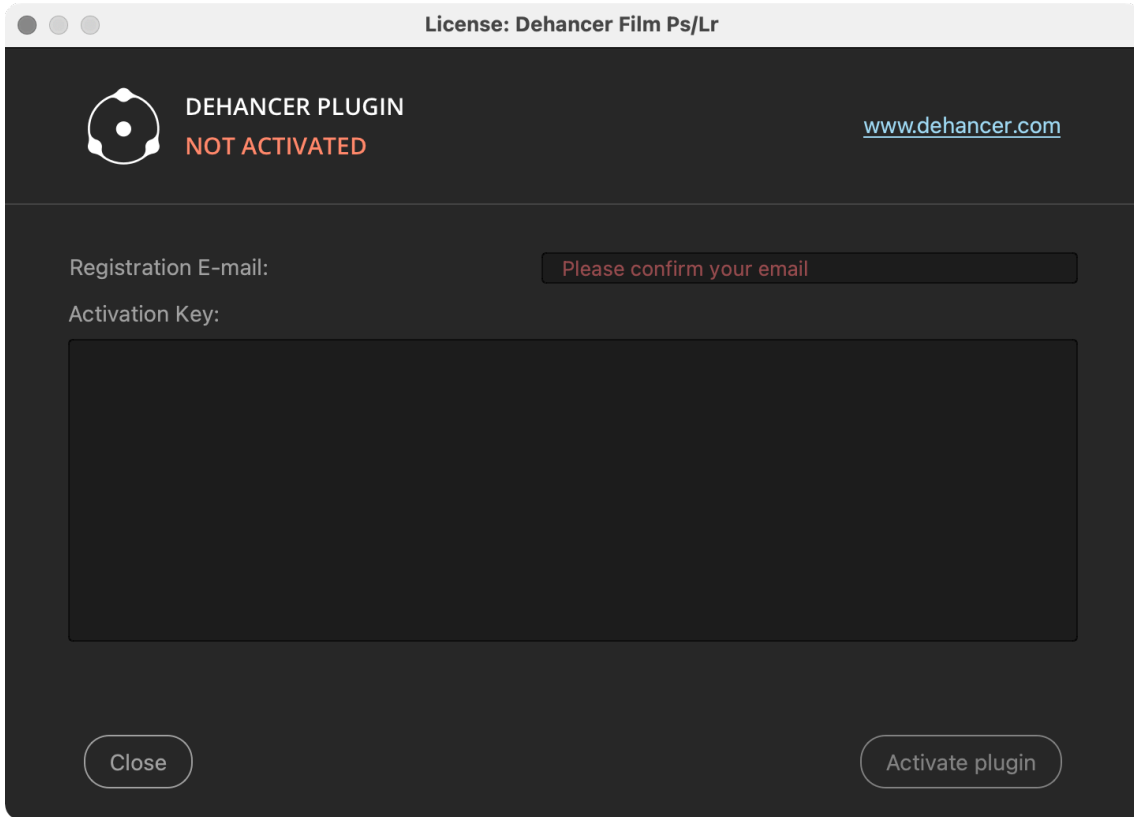
12. To remove the watermark, buy the License or **get the free 2-week trial on our website.** The License will be automatically sent to your account email and displayed in your User Profile as well.

Each License contains Activation Keys for two workstations (seats). Each Key activates both plugins – Adobe Photoshop and Adobe Lightroom.

13. Launch the Activation widget.



14. Enter your email and Activation Key, then press the **Activate plugin** button.



The image shows a dark-themed window titled "License: Dehancer Film Ps/Lr". At the top left is a circular logo with a stylized 'd' and the text "DEHANCER PLUGIN" and "NOT ACTIVATED" in orange. To the right is a link "www.dehancer.com". Below this, there are two input fields: "Registration E-mail:" with a red error message "Please confirm your email" and "Activation Key:" with a large empty text area. At the bottom are two buttons: "Close" and "Activate plugin".

License: Dehancer Film Ps/Lr

DEHANCER PLUGIN
NOT ACTIVATED

www.dehancer.com

Registration E-mail: Please confirm your email

Activation Key:

Close Activate plugin

15. Enjoy!

Working with photos in RAW

RAW files for further editing in Dehancer can be processed in multiple ways:

1. Using the Photoshop/Lightroom built-in engine (ACR – Adobe Camera RAW)

We have observed that color rendering in ACR / Lightroom leaves much to be desired, but an acceptable result can be obtained with the following settings:

Profile: Adobe Standard
Exposure: –1
Contrast: –40
Blacks: +60
Curve: Linear
Sharpening = 0
Noise Reduction = 0
Color Space: sRGB IEC61966-2.1
Bit Depth: 16 bit

If you are shooting with an iPhone and using **Apple ProRaw DNG**, try setting the **Amount** value for the **Apple ProRaw profile** to zero. Thus you will reduce the automatic Apple algorithms that are not always reliable (but still, sometimes acceptable). Meanwhile, we recommend setting the **Sharpening** value in the **Detail** tab to zero in order to prevent oversharpener.

Tip: Any RAW photo can be opened with the **Open As Object** option. The smart object will be created and Dehancer will be applied as a **Smart Filter**, which allows you to easily access both the RAW settings and the plugin's parameters at any time.

2. Third-party RAW converters

For instance **C1 (Capture One Pro)** combined with **Linear curve**, and **RPP (Raw Photo Processor)** with **Colorimetric Gamma** mode produces good results. You can also use any other RAW converter.

While processing RAW photos, we recommend:

- Correct the most severe deviations in exposure and white balance
- Use the Linear contrast curve if possible, avoiding clipping in shadows and highlights
- Disable noise reduction and sharpening
- Avoid any local contrast enhancement which might cause visible halos
- Export files in **sRGB TIFF 16 bit** format

Application path and user data location

Below you can find the main system paths of the installed application components and user data locations, which you may need when contacting support or maintaining the plug-in.

Installation (macOS)

Adobe Photoshop and Affinity Photo plugin:

/Library/Application Support/Adobe/Plug-Ins/CC/Dehancer

Adobe Lightroom and Capture One plugin:

/Applications/Dehancer Lightroom Plugin/Dehancer Lightroom Plugin.app

User Data (macOS)

Shared folder:

/Users/{user}/Library/Application Support/com.dehancer.film_shared

User Presets folder:

/Users/{user}/Library/Application Support/com.dehancer.film_shared/presets

Adobe Photoshop and Affinity Photo plugin log:

/Users/{user}/Library/Application Support/com.dehancer.film_shared/
dehancer_logs/photoshop_plugin.log

Adobe Lightroom and Capture One plugin log:

/Users/{user}/Library/Application Support/com.dehancer.film_shared/
dehancer_logs/lightroom_plugin.log

In macOS the user's **Library folder is hidden by default**.

You can access this folder in several ways:

1. Open **Finder**, click **Go** in the menu bar, and select **Go to Folder**. In the dialog box, type **~/Library** and click **Go**.
2. You can **unhide the Library folder permanently**. Open your **Home folder** (select your **username** in the **Finder** sidebar). Click **View** in the menu bar, and select **Show View Options**. Check the **Show Library Folder** checkbox.