home 首页 CdKey兑换 升级为VIP 📑



软件

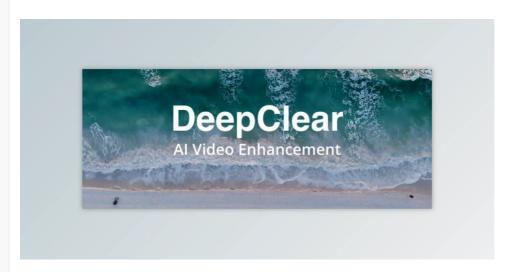
编程

设计 标签墙

帮助

# Aescripts DeepClear v1.0 for Premiere Pro and After Effects (Win)

2025-02-10 17:05:13 label 我要反馈 下载页面



**Aescripts DeepClear v1.0 for PR and AE (Win):** The performance is heavily dependent on the GPU, and some GPUs from the past (before the year 2012) are insufficiently supported. Please try before purchasing.

DeepClear can be described as a sophisticated tool for video enhancement using AI technology to make images clear by increasing the image's quality, reducing noises, and enhancing contrast.

What can we do to improve video using artificial intelligence technology to increase image quality, reduce noise, and increase contrast?

You can use "Aescripts DeepClear" to increase the quality of your projects.

#### Where can I download the product?

After subscription, You can download it for free from here.

This tool uses various advanced deep-learning algorithms designed to analyze and study the pixels in many videos and images to enhance the quality of images. It has three components: deblurring, noise reduction, and contrast enhancement.

Deblurring helps to enhance the image's details, make a blurred image more transparent, and improve the perception of the image's quality. Thanks to the advanced AI techniques for sharpening images, it cannot just fix blurred images but also remove motion blur. It can sharpen general images, portraits, cartoons, and text without causing halos or artifacts.

Al-driven noise reduction will eliminate noise from images while keeping the detail in the image without blurring it. It can remove noise caused by various reasons, like low lighting conditions or excessive ISO settings.

DeepClear can increase the contrast of an image without effort. It improves the clarity while preserving the naturalness using the latest Histogram Equalization.

The DeepClear plugin is also GPU-enhanced to work with Adobe After Effects and Adobe Premiere Pro and is available for Mac and Windows

- DeepClear was designed to improve the image's clarity, decrease noises, and increase contrast. It cannot only remove blurring from defocus but also eliminate motion blur.
- Al-based algorithms can be used to study the structure of the image and learn about the properties of an image, and, as a result, can achieve high-quality perceptual clarity. It can sharpen natural photos, including portraits, text, and cartoons, without creating halos or artifacts.
- Al denoising lets you reduce image noise while keeping the fine details unaltered without blurring the image.

## Panel & Controls

#### Figure 1: Panel and Controls

- Register: The Register button (displayed as an icon in Adobe After Effects and Premiere Pro) allows you to register the plugin and verify its registration status. If the plugin is not registered, grid lines will overlay the image.
- Deblur Mode: This feature offers three modes: Defocus deblur, Defocus deblur sharp, and Motion deblur. Defocus
  deblur mode is tailored to rectify out-of-focus images, also effective for general blur types like those induced by
  resizing. Defocus deblur sharp mode aims for improved perceptual quality with finer details, while Motion deblur
  mitigates blurring due to camera or object motion.
- **Deblur:** Adjust the strength of deblurring.
- Contrast: Adaptively adjust contrast based on image black and white levels.
- Histogram: Enhance image contrast while preserving naturalness through an advanced histogram equalization



sear

algorithm.

• Blend: Blend the processed image with the source image, i.e., the image before applying this plugin.

## What is AEScripts DeepClear?

DeepClear by AEScripts is an Adobe After Effects plugin engineered to elevate your video quality through cutting-edge noise reduction and image enhancement functionalities. By harnessing deep learning algorithms, it adeptly eliminates noise, grain, and other flaws from video footage while safeguarding intricate details and crispness. This tool proves especially invaluable for refining low-light or high ISO footage, along with videos captured in demanding conditions prone to noise. With DeepClear, users gain access to a robust solution for elevating the visual appeal of their videos, empowering them to attain polished and professional results effortlessly.



产品数量

已有 42647个



付费会员

已有 1676位



价值评估

商业价值约 ¥6635.87万元



下载数量

已下载 222908次

◎编程资源下载 苏ICP备19032038号