HitPaw VikPea User Guide

Learn how to use HitPaw VikPea's Video Enhancer, Explore General, Portrait, and AI Pilot models with step-by-step instructions effortlessly repair, sharpen, or upscale your videos.

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Compatible with Windows, Mac

How to Guideline

- Get Started
- How to Use HitPaw VikPea
  - Enhance Video
  - Colorize Video
  - Frame Interpolation
  - Preview & Export
  - Repair Video
  - Remove Video Background
- Cloud Acceleration
- Tech Spec
- FAQs

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2. General Model
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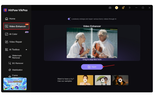
VikPea's Video Enhancer Feature

Whether you're repairing old footage, sharpening blurry videos, or enhancing anime clips, HitPaw VikPea's Video Enhancer feature offers a powerful suite of models to meet every need. This guide walks you through each enhancement option—from the versatile General models to the smart auto recommendation in Pilot, and the advanced Portrait Models for facial details. Whether you're new to AI or a pro, follow this step-by-step guide to get the most out of your video with just a few clicks.

1. Main Panel and Output Settings

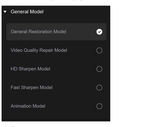
You can find the Video Enhancer features from the function navigation bar on the left side on the main screen.



HitPaw VikPea's AI Video Enhancer includes three powerful AI-driven enhancement modules to meet diverse video quality needs.

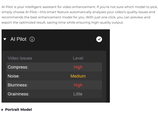
▸ General Model

The General Model includes five specialized AI sub-models—General Restoration, Video Quality Repair, HD Sharpen, Fast Sharpen, and Animation. Whether you're restoring old home videos, sharpening blurry recordings, or enhancing animated content, this model gives you the flexibility to choose the right enhancement for your specific needs. It's perfect for users who want more control over the enhancement process and quality.



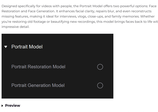
▸ AI Pilot

AI Pilot is your intelligent assistant for video enhancement. If you're not sure which model to pick, just let AI Pilot do the work. It analyzes your video's quality and automatically selects and recommends the best enhancement model for you. With just one click, you can preview and select the optimized result, saving time while ensuring high-quality output.



▸ Portrait Model

Designed specifically for videos with people, the Portrait Model offers two powerful options: Face Restoration and Face Generation. Face Restoration fixes blurry faces, improves skin texture, and restores missing features, making it ideal for interviews, vlogs, close-ups, and family memories. Whether you're restoring old footage or beautifying new recordings, this model brings faces back to life with impressive detail.



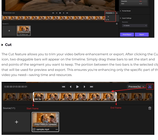
▸ Preview

HitPaw VikPea offers a free 5.5-10-second preview that allows users to see a real-time before-and-after comparison of their video enhancement results. This feature helps you evaluate the effect of each model before committing to a full export, ensuring you get the desired outcome without using up credits or processing time unnecessarily.

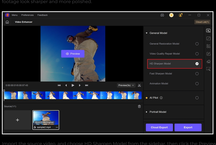
You can click the Preview dropdown to choose between a 5-second or 5-second preview. HitPaw VikPea will then apply the selected enhancement model exactly from the current playback position, allowing you to see how this model works in a specific scene or frame.

▸ Cut

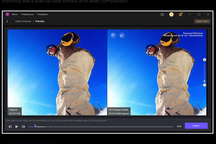
The Cut feature allows you to trim your video before enhancement or export. After clicking the Cut icon, two draggable bars will appear on the timeline. Simply drag these bars to set the start and end points of the segment you want to keep. The portion between the two bars is the selected clip that will be used for preview and export. This ensures you're enhancing only the specific part of the video you need—saving time and resources.


Preview
Cut
Crop
Rotate
Add Text
Add Effect
Add Sticker
Add Watermark
Add Subtitle
Add Audio
Add Frame
Add Mosaic
Add Blur
Add Mask
Add Transition
Add Filter
Add Adjustment
Add Speed
Add Loop
Add Reverse
Add Freeze
Add Mirror
Add Flip
Add Crop
Add

The HD Sharpen Model focuses on refining high-definition videos that appear soft or slightly blurred. It enhances edge definition and detail while preserving natural textures, making your HD footage look sharper and more polished.

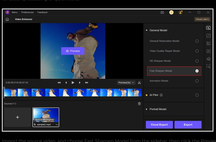


Import the source video, and choose HD Sharpen Model from the sidebar, then click the Preview to instantly see a side-by-side before-and-after comparison.

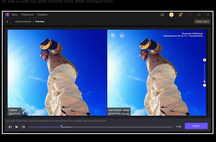


Fast Sharpen Model

This model offers a faster sharpening process for users who want quick results with good clarity. It's optimized for speed while still providing noticeable improvement in sharpness and contrast, ideal for batch processing or quick edits.

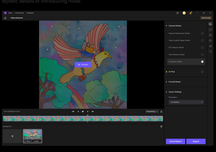


Import the source video, and choose Fast Sharpen Model from the sidebar, then click the Preview to see a side-by-side before-and-after comparison.

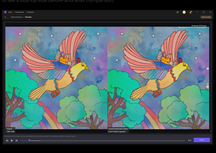


Animation Model

Tailored specifically for animated content, this model enhances color vibrancy, line clarity, and frame smoothness. It's perfect for upscaling anime, cartoons, or game footage without losing stylistic details or introducing noise.



Import the source video, and choose the Animation Model from the sidebar, then click the Preview to see a side-by-side before-and-after comparison.

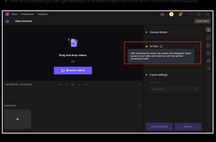


AI Pilot

The AI Pilot model in HitPaw VoVoe is your intelligent assistant for effortless video enhancement. Designed for users who are unsure which model to choose or what clean video needs, AI Pilot takes the guesswork out of the process by automatically analyzing your video and recommending the optimal enhancement strategy.

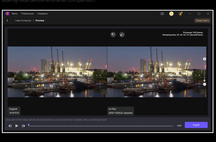
Use AI Pilot when:

- You're not sure which enhancement model fits your video.
- You want a quick, all-in-one analysis of quality issues.
- You're processing user-generated or downloaded content with unpredictable quality.



After you import a video, toggle on the AI Pilot from the controls sidebar, this program will automatically start analyzing the source video. In a short while, it will display the key quality issues including Compression, Noise, Sharpness and Color. Each issue is given a severity rating: High, Medium, or Small, based on its impact on visual quality.

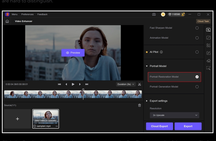
Click the Preview button to let the program process the first 3 or 5 seconds of the source file for a side-by-side before-and-after comparison.



Portrait Model

The Portrait Model in HitPaw VoVoe is designed specifically for videos that feature people, with a focus on enhancing facial details, clarity, and natural appearance. Whether you're restoring old footage, refining vlogs, or enhancing low-quality clips featuring people, this model ensures faces look more sharp and lifelike.

This model specializes in repairing and enhancing real human faces in your video. It removes noise, restores lost facial details, improves skin tone, and makes the subject look clearer and more defined—without over-sharpening. It's ideal for blurry or low-resolution videos where facial features are critical to enjoyment.



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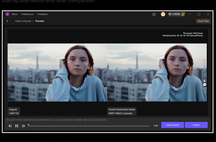
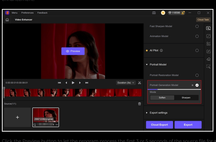


Portrait Generation Model

The Portrait Generation Model uses AI face generation to reconstruct and enhance facial regions that are too damaged, obscured, or missing in the original footage. It intelligently fills in facial features with high realism, offering a powerful tool for advanced restoration or stylized enhancement.



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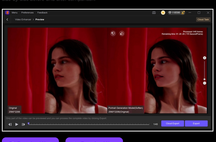

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