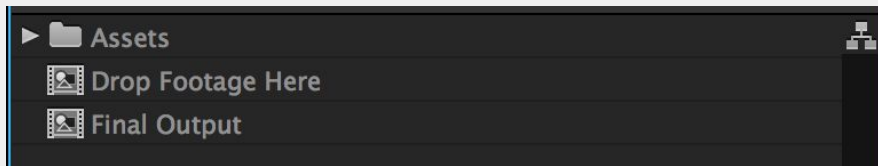# Digital Distortion

A Free After Effects Template/Tool + SFX

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## Getting Started

The projects are optimized for After Effects CC, CS6, & CS5.5. Open the appropriate project file for your machine. In the project panel, you will see the following menu:
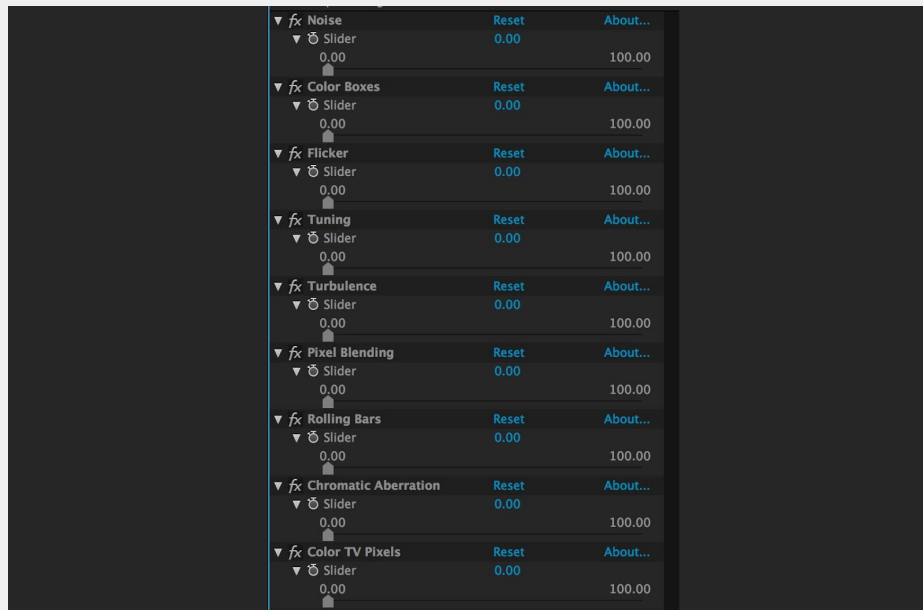


**Assets:** The various assets (compositions, solids, etc.) that make up the project. There is no need to access this folder.

**Drop Footage Here:** The composition where you will drop the footage you would like to be distorted.

**Final Output:** The composition where the digital distortion will be seen.

## Using the Template

Drag your imported footage or images into the "Drop Footage Here" composition. Next, navigate to the "Final Output" composition and select the "Magical Place" layer. In the effects controls panel you should see various effects sliders in the following menu:

- **Noise:** Creates white and black TV noise.
- **Color Boxes:** Creates distorted RGB color boxes. The greater the slider value the more the boxes.
- **Flicker:** Creates flickering brightness.
- **Tuning:** A squash and stretch style effect that is used to simulate old TV tuning distortion. This effect works in cycles so be sure to scrub through if it seems like the slider isn't doing anything.
- **Turbulence:** A horizontal distortion used to simulate a bad TV.
- **Pixel Blending:** An effect that simulates various pixel blending distortion that comes from highly compressed codecs.
- **Rolling Bars:** Simulated rolling bars with light distortion
- **Chromatic Aberration:** A separation of the red, blue, and green channels.
- **Color TV Pixels:** An effect that breaks down the pixels of your composition into various degrees of alternating red, green, and blue pixels. This is supposed to simulate the pixels that can be seen when viewing a TV up close.

Drag the sliders of each effect to increase or decrease intensity. You can also keyframe the sliders to make distortion come in at various times.

Note: If you want to export more than one video distortion composition it's best advised to save each video as it's own separate project file and use Adobe Media Encoder to export all at once.

# Additional Help

With highly technical products such as After Effects templates, we receive a large volume of support requests that require detailed responses. This means that unlike our paid products, **we currently do not offer technical support with RocketStock freebies**.

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