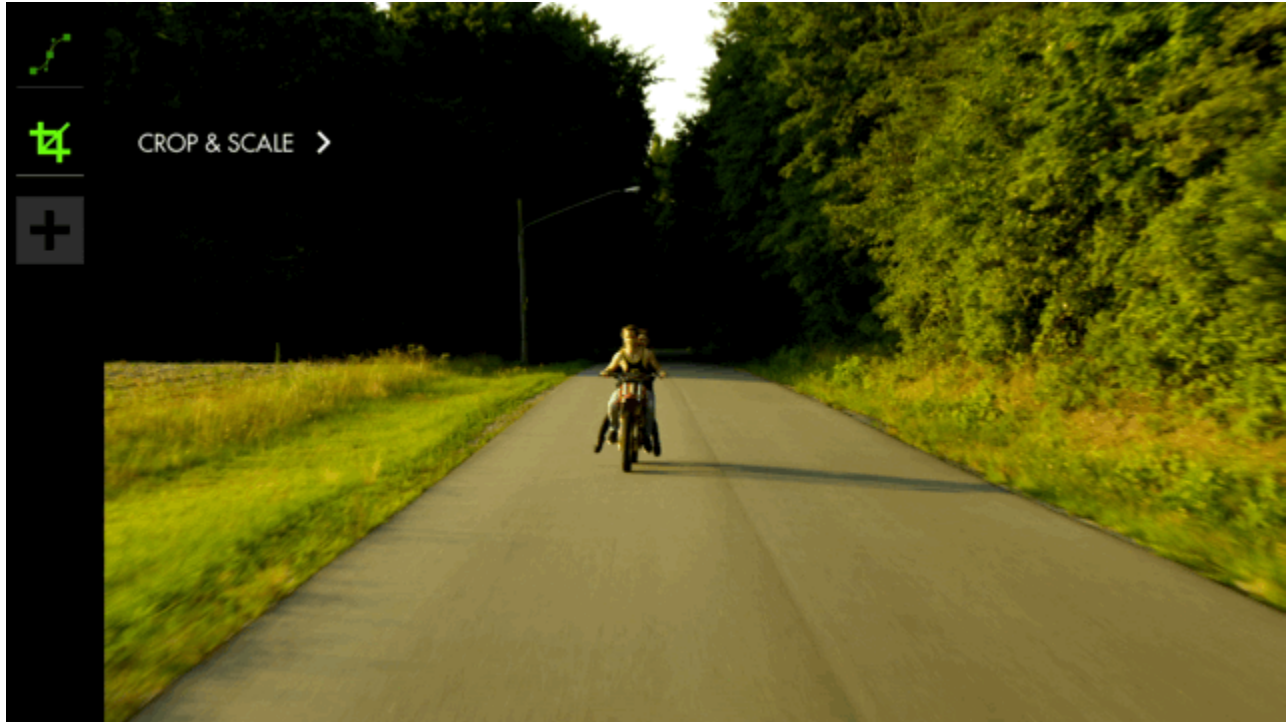


Crop & Scale



If you plan to crop your image, for example shooting interviews in 4K and zooming in post for the 'close up' or for cameras that don't send a fullscreen feed to the monitor, this tool lets you **pre-visualize a custom crop** and will automatically scale up the remaining portion to fill the page.

You will need a video signal to use this tool.

Crop & Scale - Settings

Access Crop & Scale tool settings menu by navigating right or pressing the right arrow when Crop & Scale is highlighted in the tool list.



Once you make your adjustments, the image will become full screen. When in the tool module, you will see a red guide to show where your selected frame line is.

On

Toggles Crop & Scale Off/On. You can also do this on the tool bar. Select the tool and activate or deactivate it as desired. Green tools are active, they are Grey when inactive.

Center Crop

If you wish to crop your image symmetrically, select this option. It will crop down to the center point.

*Width

When 'Center Crop' is selected, this will adjust the width of the cropped area symmetrically.

*Height

When 'Center Crop' is selected, this will adjust the height of the cropped area from the center of the image.

Left

When 'Center Crop' is unselected, this will adjust the amount of cropping being applied to the left-hand side of the image.

Right

When 'Center Crop' is unselected, this will adjust the amount of cropping being applied to the right-hand side of the image.



Top

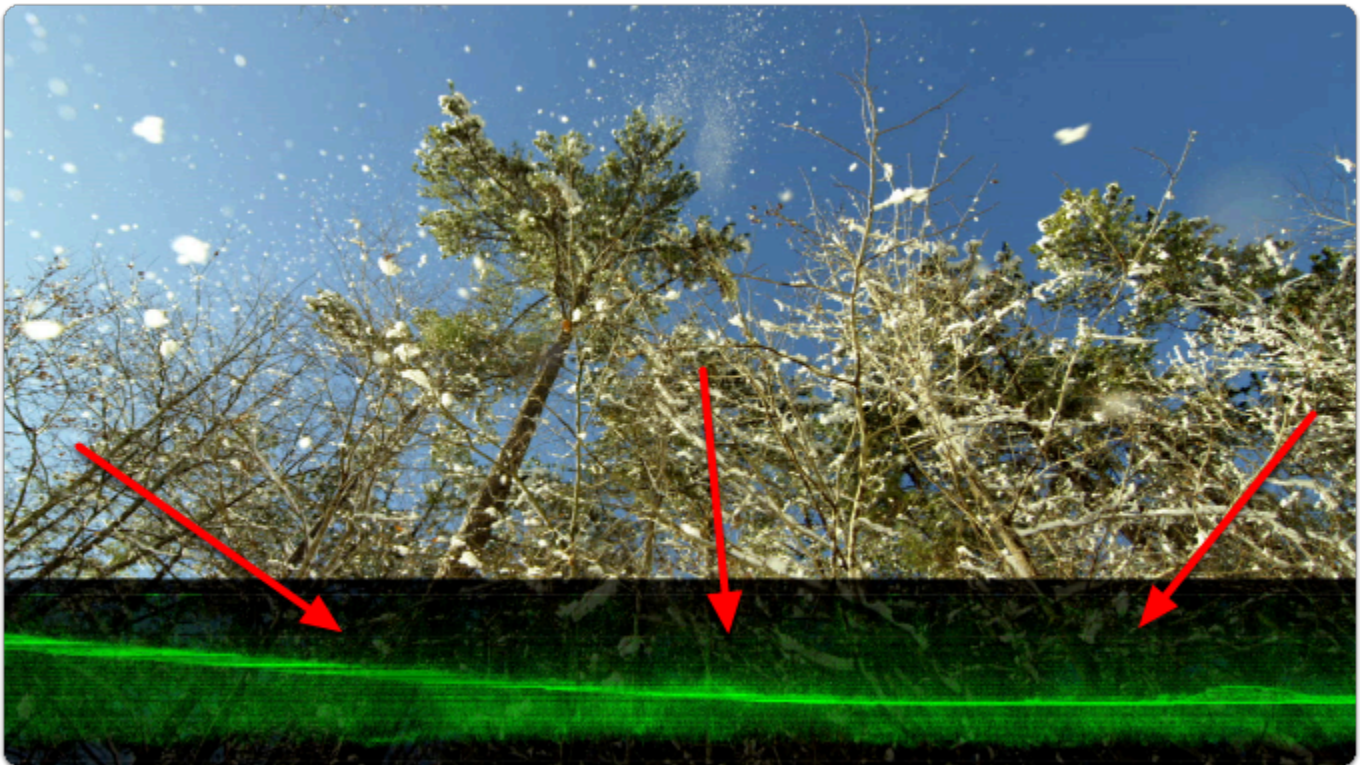
When 'Center Crop' is unselected, this will adjust the amount of cropping being applied to the top of the image.

Bottom

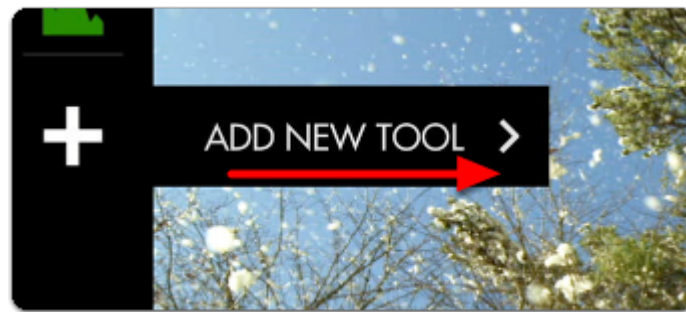
When 'Center Crop' is unselected, this will adjust the amount of cropping being applied to the bottom of the image.

Crop & Scale - Quick Start

In this section we will make highly **efficient use of screen space** by employing **Crop & Scale** to preview a **2.39 cinemascope aspect ratio** and a full-width **Waveform** with **no overlapping elements** or wasted space.



From any page with a feed, **click the joystick** or **tap the screen** to bring up 'Add New Tool'.



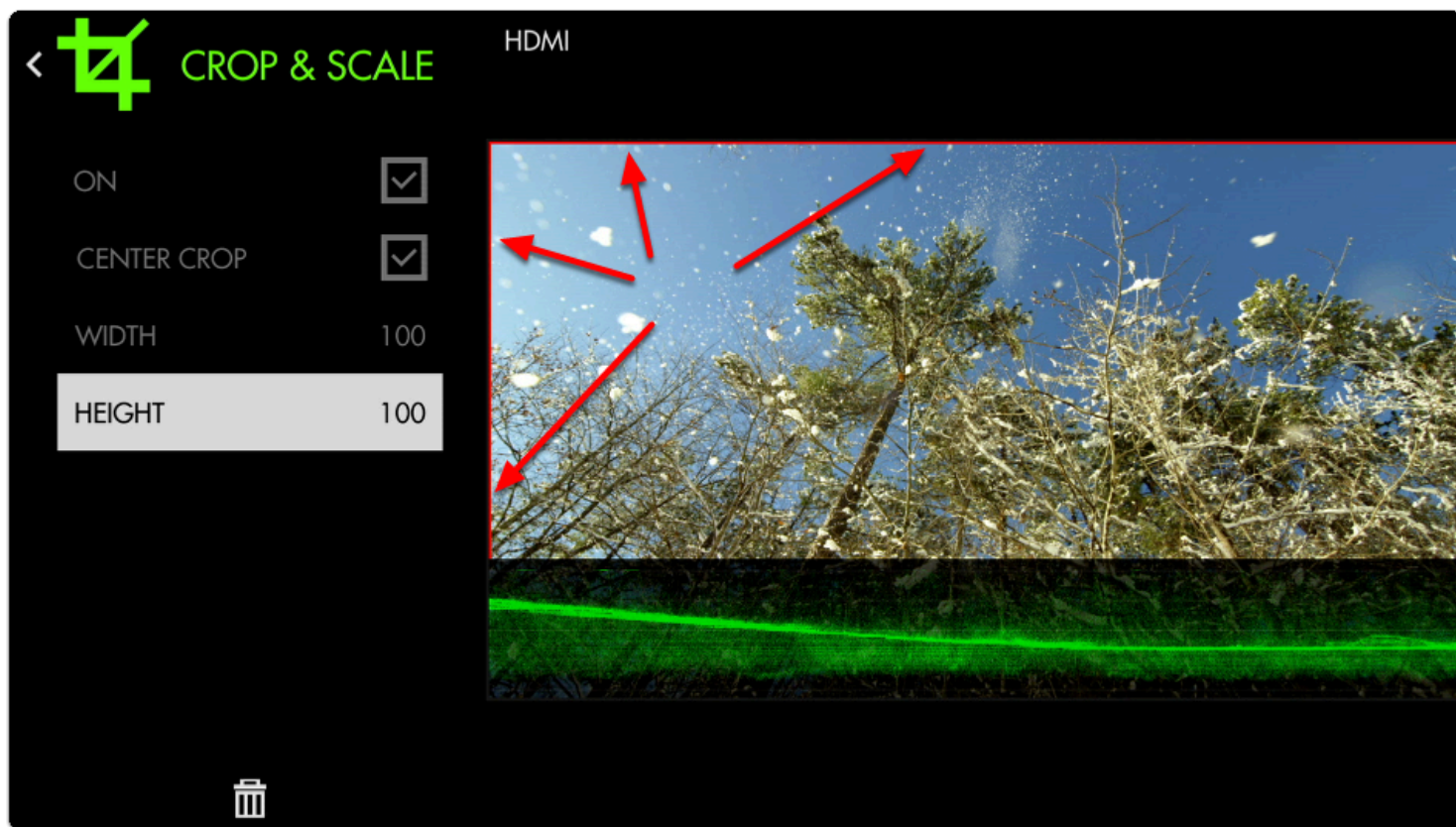
Navigate to **Scale** > **Crop & Scale** and select the '+' to add it to the current page.



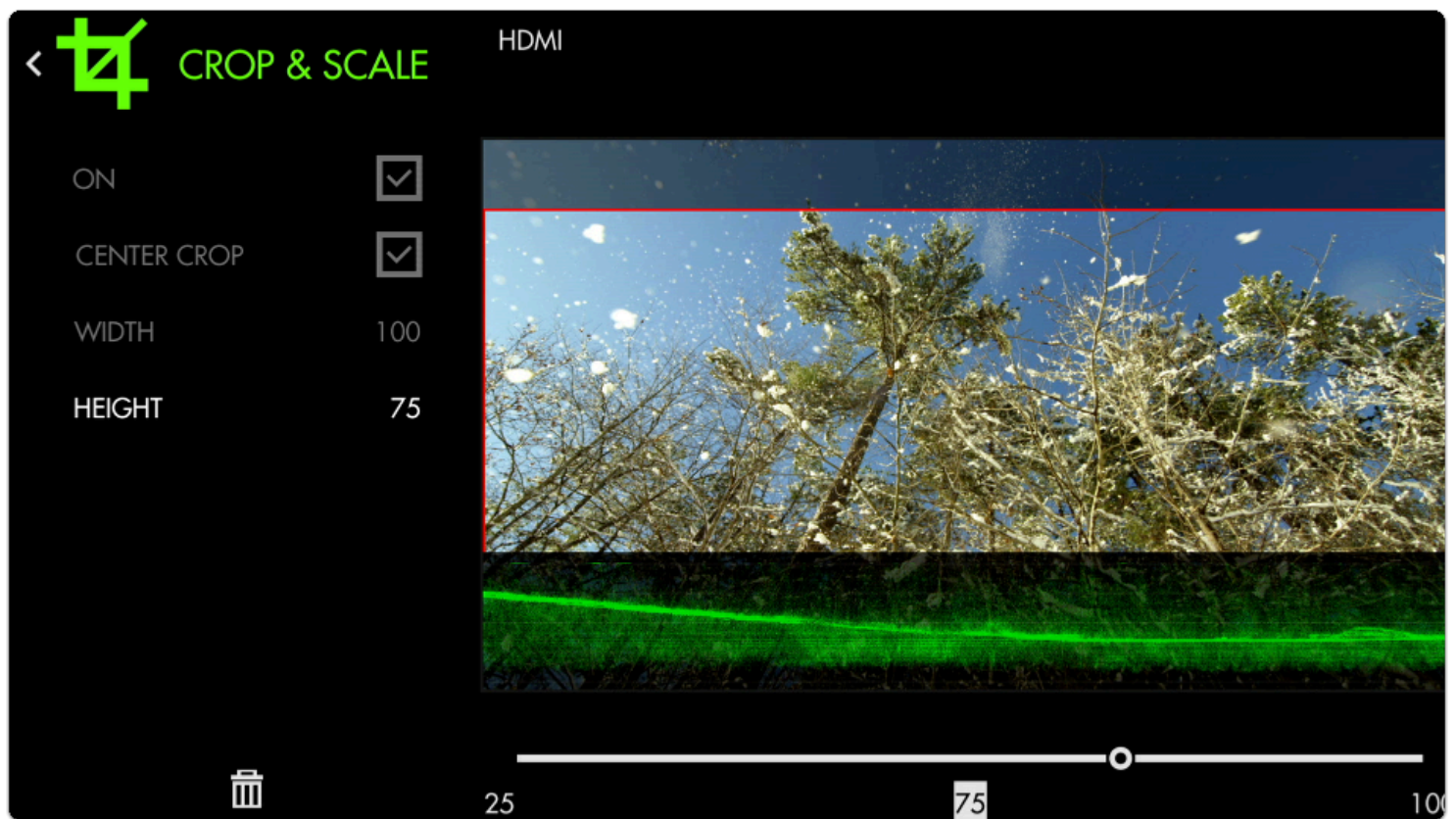
Once added you can **edit** the settings by **navigating right** or **tapping the right arrow** when 'Crop & Scale' is highlighted.

Navigate to **HEIGHT**.

 Take note of the **red border** - anything outside this area gets cropped when exiting the tool.

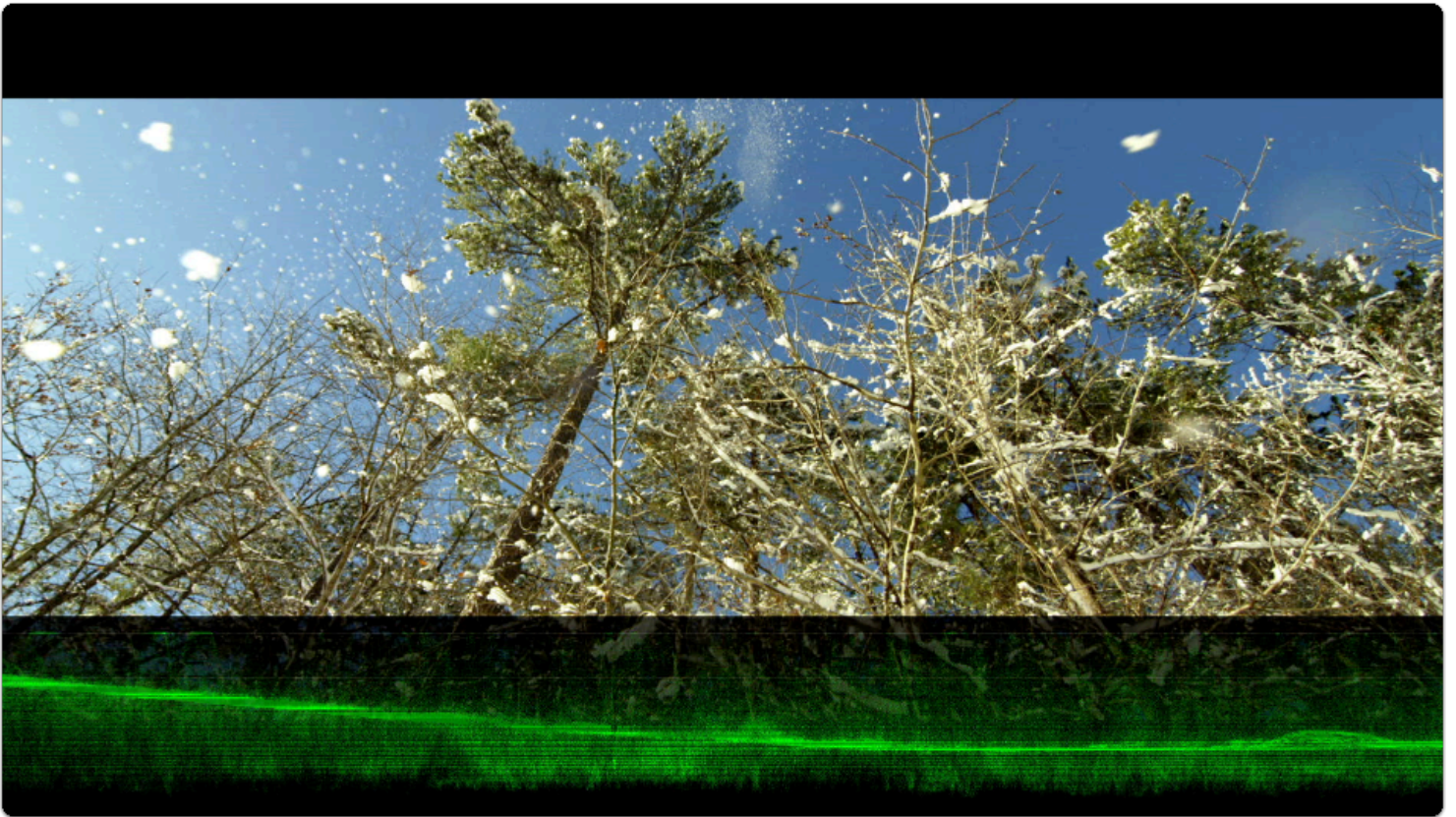


Decrease the **HEIGHT** to **75%** which simulates the same cropped area as a **2.39:1 aspect ratio**.

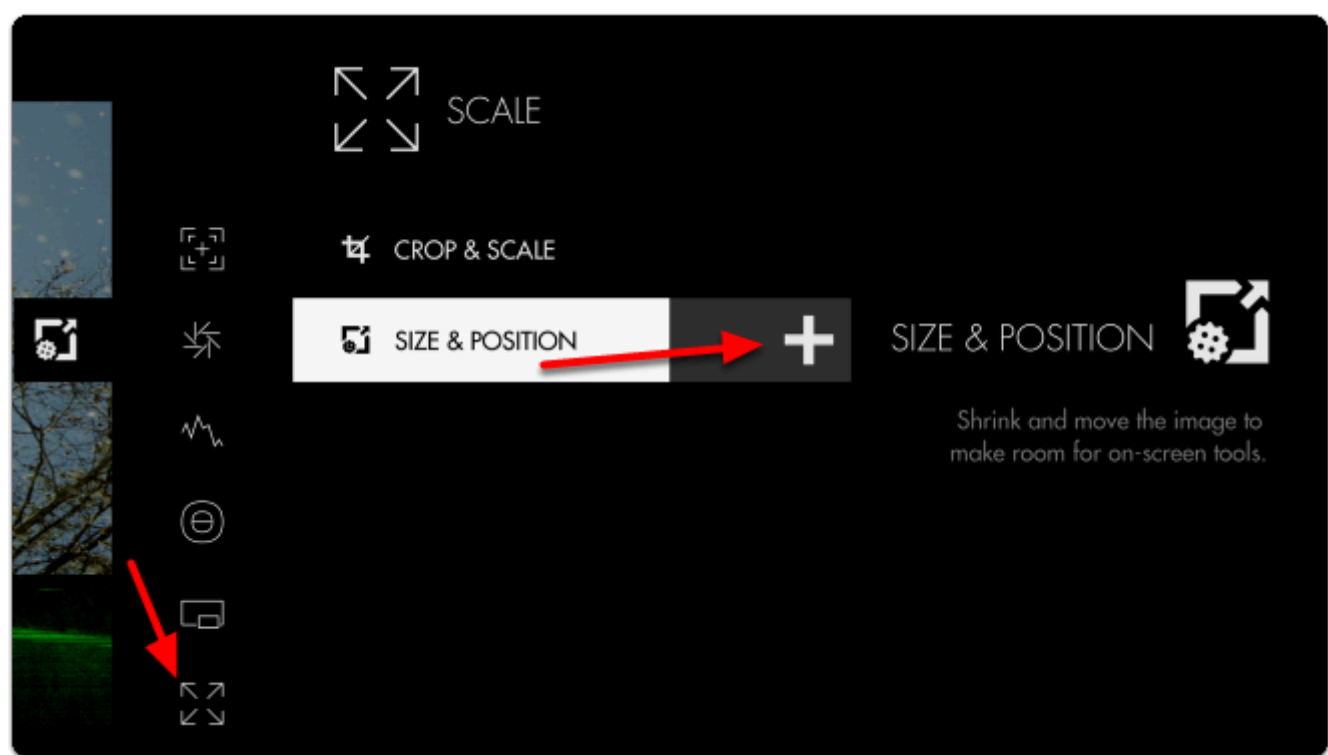


Press the **Back** button or tap the **top-left arrow** to back out of the **edit** menu.

Now our image is being cropped to the setting we chose. We just need to **shift it upwards** with [Size & Position](#) so it no longer overlaps with the Waveform.

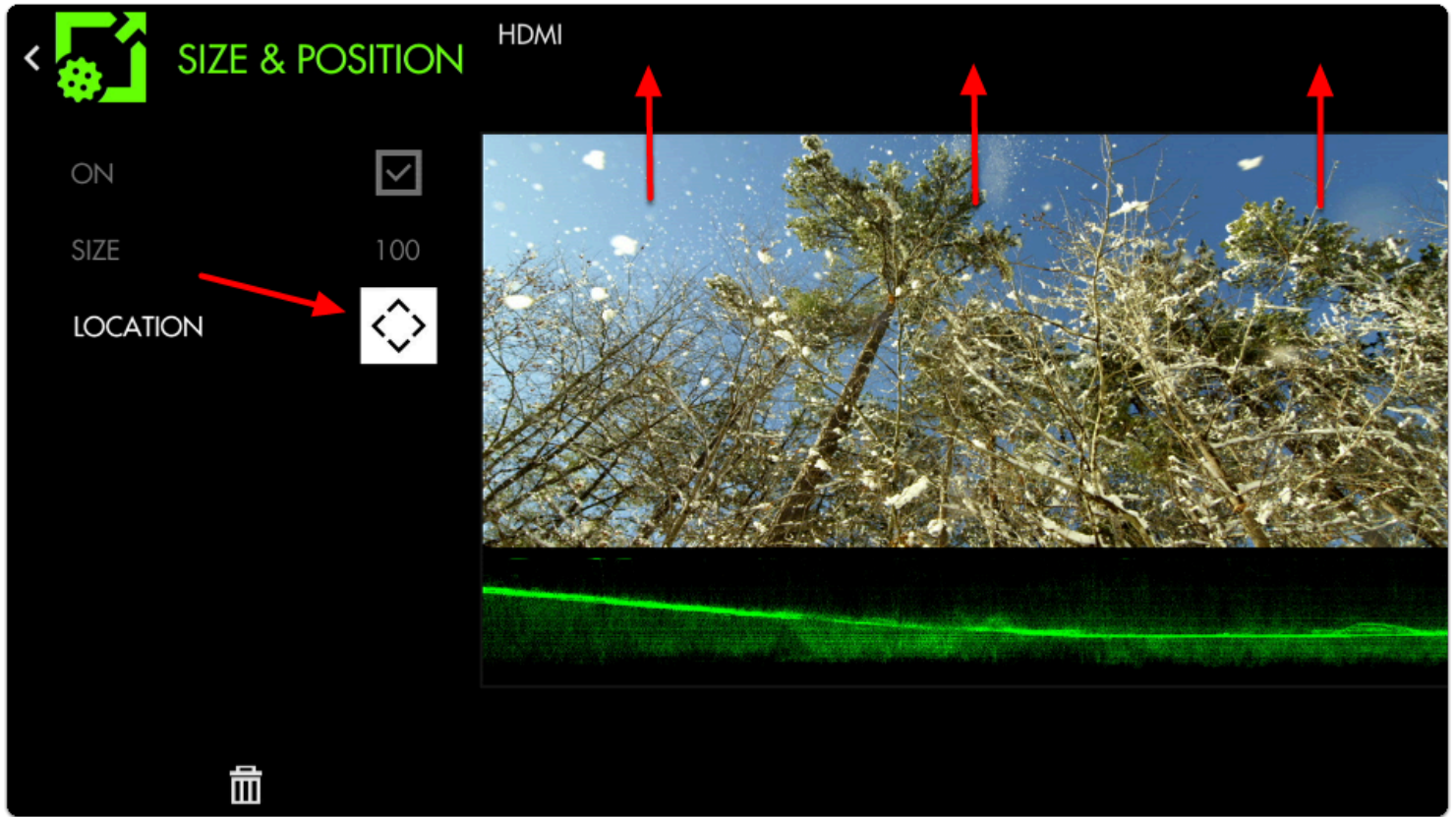


Add Size & Position via **Add New Tool > Scale > [Size & Position](#)**.



Once added, open the **edit** menu by **tapping** or **pressing right** on the Size & Position tool.

Select **LOCATION** and then **tap** towards the **top** of the image or **press up** on the joystick.



Back out of the edit menu for a **full-screen** view of a **2.39 cinemascope aspect ratio** accompanied by a **full-width [Waveform!](#)**