

Harmful myths when adjusting the TV definition

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Increasing sharpness merely increases the edge edge brightness

Many people mistakenly think that increasing the sharpness can make the screen sharper and have a habit of maximizing sharpness on the TV. But the fact is that when you increase the sharpness, it merely increases the edge of the image, it gives a "fake" feel when viewed.

On most newer TVs today, when you increase the sharpness, the edges will be brightened with a thin or bright coating around. For example, in the following example, it can be seen that buildings are covered with a bright border after the user increases the sharpness index.



Although the image is clearer in some ways, however, if the image is not enhanced, it seems more 'soft'. And if you notice that you see bright edges that obscure the surrounding details, it even makes other parts of the image noise (noise).



Other tweaks

Based on each type and model of TV or projector, there will be different image sharpening adjustments. As on Sony TVs with Reality Creation function. But, the advice for you is to turn these features off, let the real image be as close to the source as possible. In case you still want to experience the test, then you set up no problem, if you increase the sharpness to match your eyes, the better, right.

Source

Normally, increasing the edge edge will be in the source, popular on previous DVD types, you will not do anything more if it is located in this position. But if you want to try different tweaks, work on multiple sources to feel the difference, you can change a higher quality or lower movie or video.



How to adjust the TV definition accordingly?

For some TV models, especially older TVs, turn on the default feature and there is no way to adjust effectively. Even if you reduce the sharpness to zero, the effect remains.

As for Sony's recent models, you can adjust it to zero to make the image softer, or adjust it below 50 on some LG TVs.

For other TVs, you can fine-tune the TV's sharpness to one or two levels from zero, or to half up on the focus bar.

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