

How to create a GIF from Tilt Brush

“Tilt Brush lets you paint in 3D space with virtual reality. Your room is your canvas. Your palette is your imagination. The possibilities are endless.” No matter how creative you think you are, we are going to teach you how to turn your art into a 5 second gif that you can send straight to your phone or to a friend.

Warning

Because Tilt Brush is VR, it is easy to believe that what you are looking at is your reality. This can cause symptoms like dizziness, seizures, nausea, and more. If you are feeling any of these things while wearing the headset, take it off and do not continue. If you need to, you can sit during this process, and it will not affect the success of your project.

Materials:

VR Headset

VR controllers

Tilt Brush Application (previously downloaded)

Getting Started:

1. Run the Tilt Brush application.
2. First, you'll put the headset on and adjust it to be comfortable.
 - To make the headset tighter, there is a knob on the back head strap tight/loosen. If you have glasses, there is a button on the side of the eye box to extend or shorten the width it sits from your eyes.
3. Once comfortable, pick up the remotes to calibrate them to your space. Once you see them in your VR space, you can see which remote is the brush and which is the menu.
 - The brush remote stays in whatever hand you write with.
4. To use the controllers, point the brush at the menu and click the trigger on the back of your brush remote to select.
5. Select “New Sketch” on the side of the welcome menu attached to your menu brush.

6. Once in the drawing, sliding your thumb across the circle button on the front of the:
 - menu controller will rotate through the three different menus
 - brush controller will change the width of the brush

To draw:

1. Once you pick your preferred brush, color, and landscape, draw anything by pointing at the landscape and clicking the trigger on the brush remote.
2. In the Tools menu, click on “teleport” to see a line jutting out of the controller. Click the trigger to teleport away from the drawing and view from a different angle.
3. There is an eraser in the “Tools” menu. To erase parts of the drawing, click the eraser, point at the parts of the drawing that needs to be erased, then click the trigger.

Recording/Saving/Sending the GIF:

1. Once you have the drawing you want to create a GIF of, in the “tools” menu, click camera. Then, you will rotate through the options and select 5 second GIF.
2. With your brush hand, you will place your drawing in the square and hold down the trigger to record. Letting go will stop the recording so you can move and capture it from a different angle or go back to color and add more to your drawing.
3. To delete what you have already recorded, Click the circle button on the front of the controller with your thumb.
4. After you have five seconds of video, the GIF will save to your computer. Once the circle has completed is when you know the GIF was saved.
5. To see/send your GIF, set the controllers down and take your headset off. Then, go to the file explorer and select the Documents/Tilt Brush/Snapshots folder on your computer to find your GIF.
6. To send the gif, you can now add it as an attachment to an email and send it to yourself or your friends.