

# Massless Pen - Changing Handedness with Rift-S/Quest in SteamVR

## Overview

First you must attach the Rift-S / Quest Bracket to the Massless Tracker as shown in the [Quick Start User Guide](#) and in this [video](#). You also need to make sure that - if you are using the Oculus Quest, you're using it with the Oculus Link cable and that the Quest with Oculus Link works with SteamVR and your favorite SteamVR app.

Follow the [OpenVR Driver Install Guide](#) video and once you are all set up. It's likely that everything will work as expected.

Like all VR controllers, the Massless Pen default set-up with assuming that you will be holding the Massless Pen in your right hand. If you are left handed you will need to switch the handedness from right to left handed mode.

## Instructions

To change handedness follow these instructions:

- Close SteamVR
- Using a text editor, open the file:

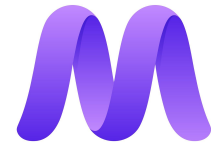
```
%userprofile%\AppData\Roaming\Massless\driver_massless.json
```

- If this directory structure doesn't take you to this file, then search on this file name "driver\_massless.json" and open it from that location.
- When you have the text of the file open in the text editor, change the line:

```
"pen_handedness": "right"
```

- To read:

```
"pen_handedness": "left"
```



- Save the file and close the text editor. Do not move the file when you save it.
- Start SteamVR
- Place the left hand touch controller (you won't be using it when you're using the Massless Pen) into the rift-s/touch controller bracket.
- You should be ready to go!