

Thank you for your any questions, you can email me at:

or dm me on discord:



discord.gg/vpx5HmU5XH

Glossary

__ini

1-2. Product Diagram

3-5. Setup Guide

6. Firmware Updates

7. Repair Info

8. Disassembly

sanita() nig 9

9. Pin Defines

10. Attributions

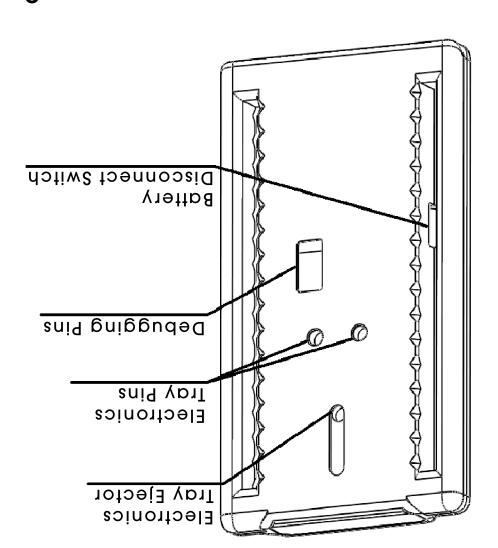
11-12. Schematic

do u like colouring? i have to include an extra page to keep the schematic on one sheet!

Product Diagram

This side goes against your body.





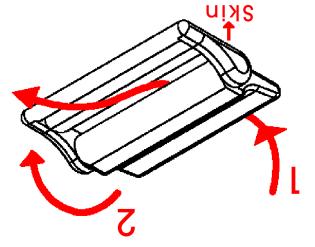
Button Functions

Setup Guide

Using your trackers

Puffing them on

close the cam lock as shown in the picture. USB C port facing downward. Insert the strap and Wrap the tracker and strap around your limb with



Assignment

tnaph if it hasnt: The server may have guided you through this already In the SlimeVR Server, assign each tracker to a limb.

1. Enter the main screen of the server by clicking the

Slime logo 🔨 in the top left.

7

 Σ . Click on a fracker, and press "Edit Assignment"

3. Click the limb that the tracker is on.

5. Select the direction the tracker is facing. 4. Click "Edit mounting"

Repeat those 3 steps with all trackers.

HOM DO I INBN 1HI2 1HING OFF?!?!

You're in deep now, eh?

This will allow you to upload the latest firmware.

(its a bunny! $^{\wedge}$ w^). You may need to use the nRF mode on receiver by triple pressing the right ear. Receiver must also be in pairing mode. Enter pairing

flat surface, then double press the side button.

Connect Serial Terminal to put the receiver into Pairing

To perform ZRO calibration, place trakeer on stable &

Pin Defines

4x Press Enter Update (DFU) Mode

3x Press: Enter Pairing Mode

2x Press: Calibrate 2RO

Press & Hold: Turn Off

/ 0	V Q 3
71.0	soiqp-0†ni
91.0	soiq-bəl
0.29	clk-abios
18.0	(nottuð əbið) Ows

SCL

AUC

8.0

0.0

Vidməsspsid

Hopefully you never need to know this

To disassemble, you will need a small netal object to poke and some pieces of filament. Filament cutoffs are included with trackers, as disassembly tools and replacement tray pins.

A paperclip or SIM ejector works well.

Insert the metal tool into the Itay Pin Ejectors on the front of the tracker. This will poke a hole through the plastic here as it is purposefully very thin here. The Electronics Itay Pins will pop out of the back, grab them and pull them out.

Use the same tool to push upward on the Electronics Tray Ejector. Grab it and pull it out.

Insert a short filament piece into the Electronics Ejectors by the USB C port. This wil Itake some force, but be sure to keep it PARALLEL to the side of the tracker, or you risk damaging it.

Once that is inserted, take a longer filament piece and push on the other side. Grab the black PCB and pull.

If you need help, please contact me via Discord or Email.

Email: ful@macroplastics.ca

Firmware Updates

Do you think it feels good?

Downloading

Download firmware updates from my Discord server. I post them occassionally in Make sure to read the messgae before you

Make sure to read the message before you download, some firmware might have spooky

You can also build the firmware yourself if you know what you're doing. See Pin Defines (pg 9) for how to set up your build and Attributions (pg 10) for the firmware github.

Uploading

Plug the tracker into your computer and press the Side Button 4 times. The light should start fading slowly in and out and it should appear as a USB flash drive. Please note it is not a flash drive. Don't store files on it. Drag and drop the .uf2 file into the tracker.

Your tracker should now have the latest firmware.