3D modelling (CAD using onshape) and printing logs

4th March 4, 2024

# 3D fixture:

[Stereo Webcam Fixture | Part Studio 1 (onshape.com)](https://cad.onshape.com/documents/0baa0b4504d5a69398f27d02/w/715ad1ec2007695327f8fb85/e/534efb73341a79d3bf3e6edc)

Following this tutorials playlist: [Beginner Tutorial 1/5 - Onshape 3D CAD - Creating Sketches and Objects - YouTube](https://www.youtube.com/watch?v=pMWnsHpDlQE&list=PLxmrkna-ixrIQmsPR3MITi4Ru1bnMH4-l)

Ok just realized I forgot to put hole/clearance for the wires lol, just gonna cut them after printing for now. Remember to fix this!

Ok the alignment is shit, based on software processing test, refer its logbook. Also, no need to buffer, make it snug fit is better I think, maybe just 1/2mm difference if needed, also design better mount to make sure its snug fit and angle is same for both (biggest problem so far)