Cassette Tape Fixture
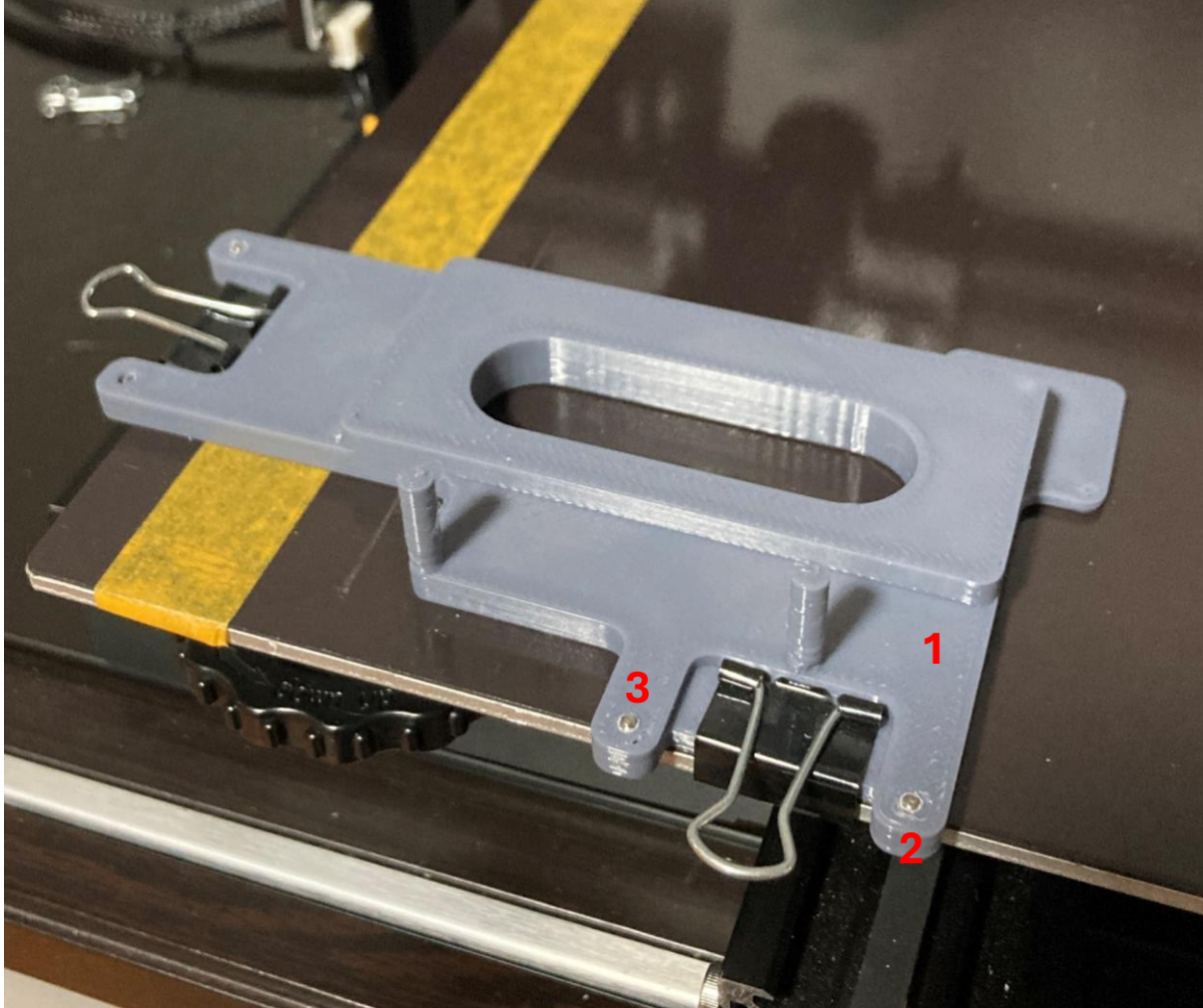
Assembly / Installation Guide
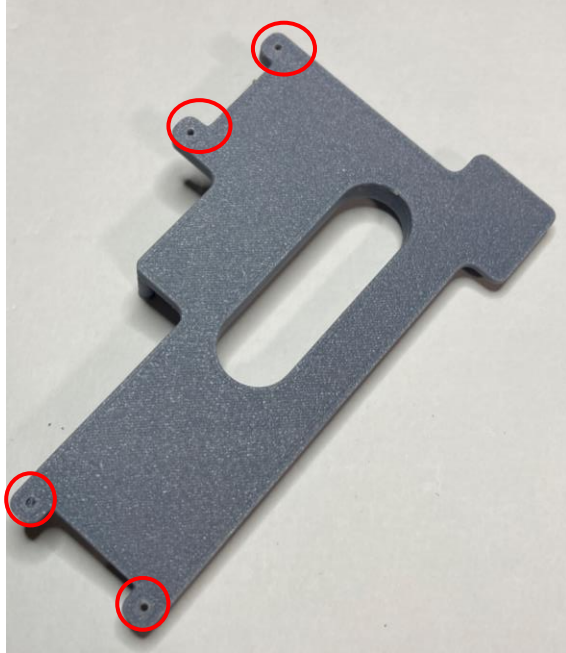
By: Geoffrey Gao
02/2024

Bill of Materials

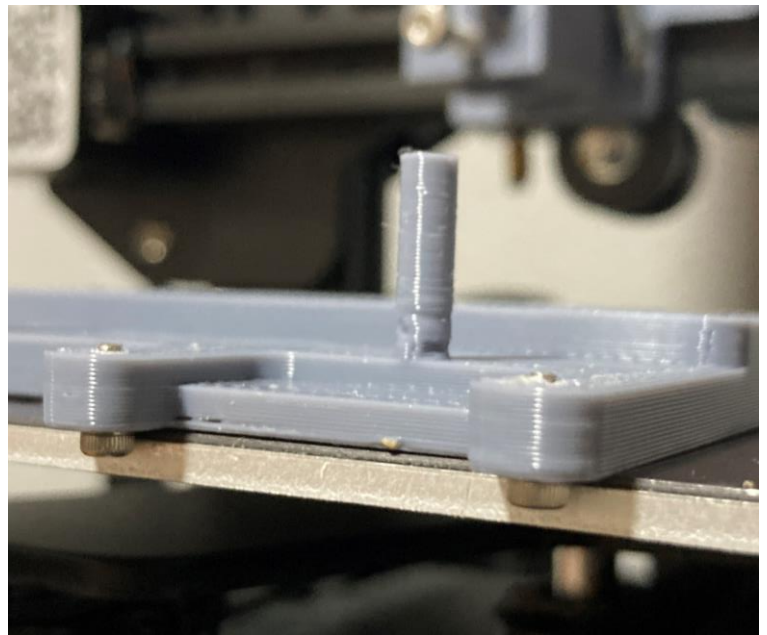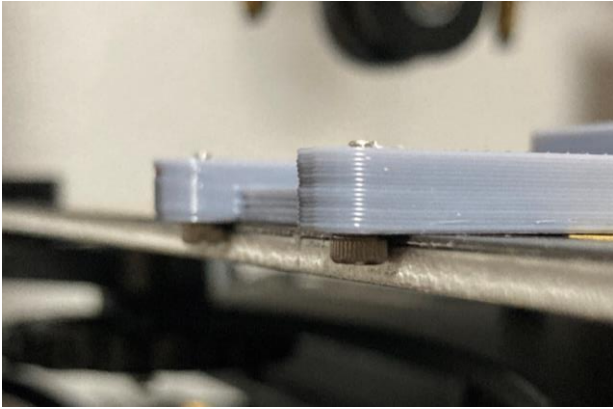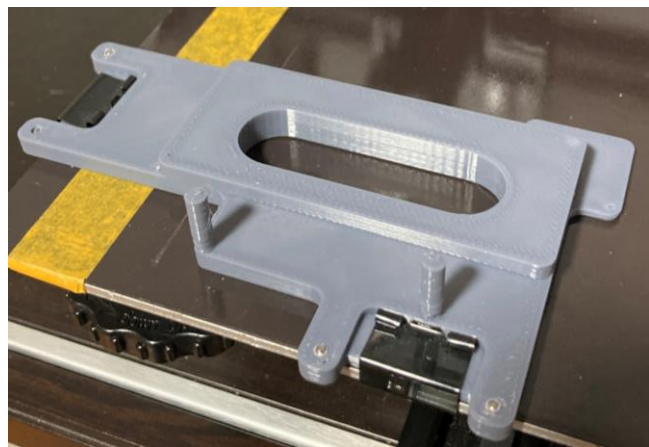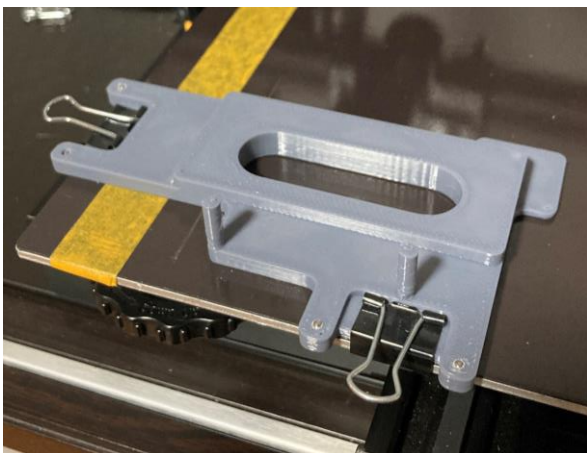| #	Name	QTY
1	Base, Cassette Fixture	1
2	Socket Head cap Screw (M2 x 6mm)	4
3	Small Binder Clips	2

Assembly Instructions
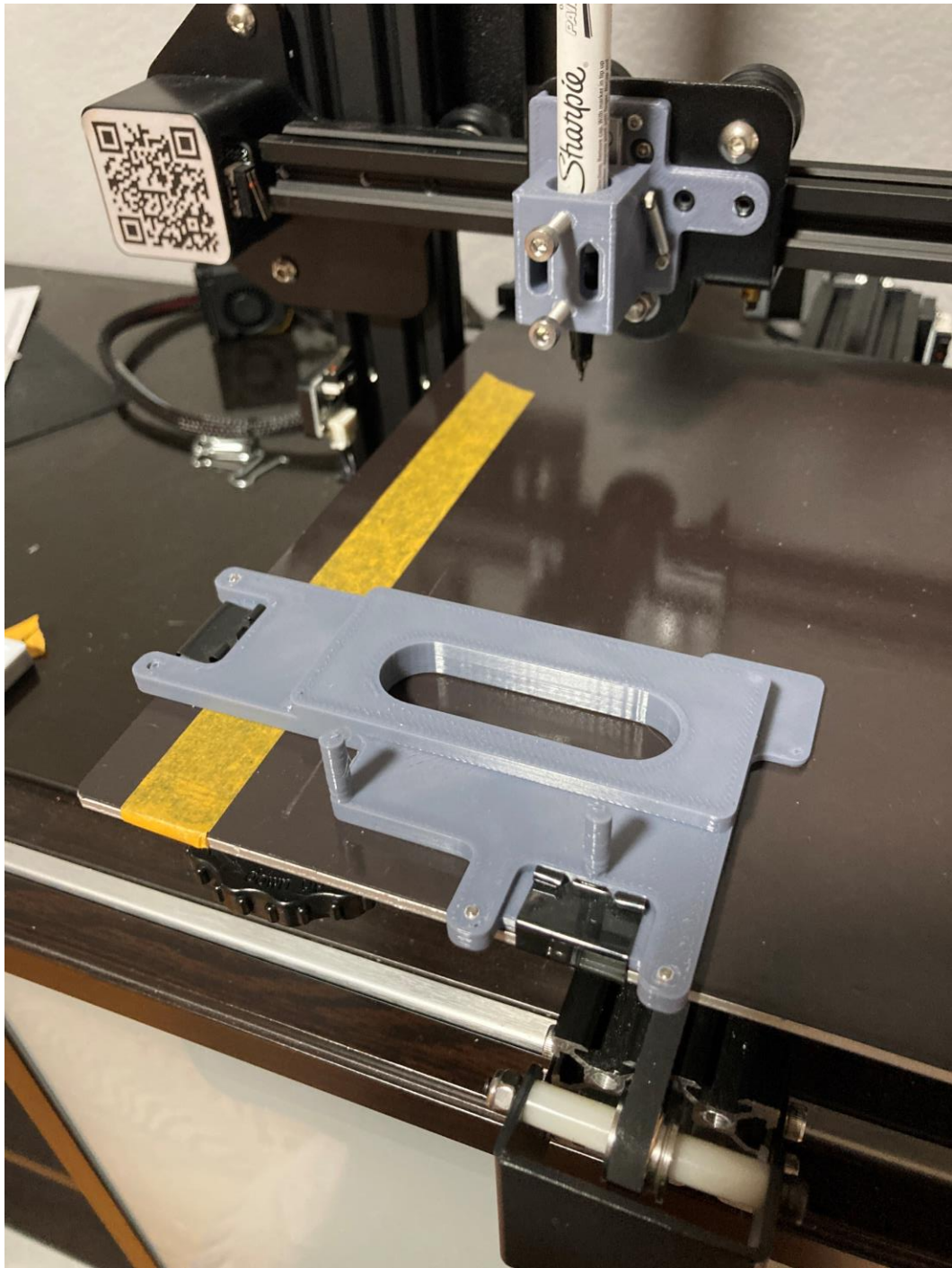

1. Tap the noted holes with an M2 Tap.

2. Install M2 x 6mm Screws in the holes that were just tapped from the bottom

3. Remove the FEP sheet from the base plate. Align the fixture against the base plate by pushing the installed screws against the plate.

4. Secure the fixture to the plate with binder clips. Then remove the binder clip handles to prevent collisions

Installation is complete!
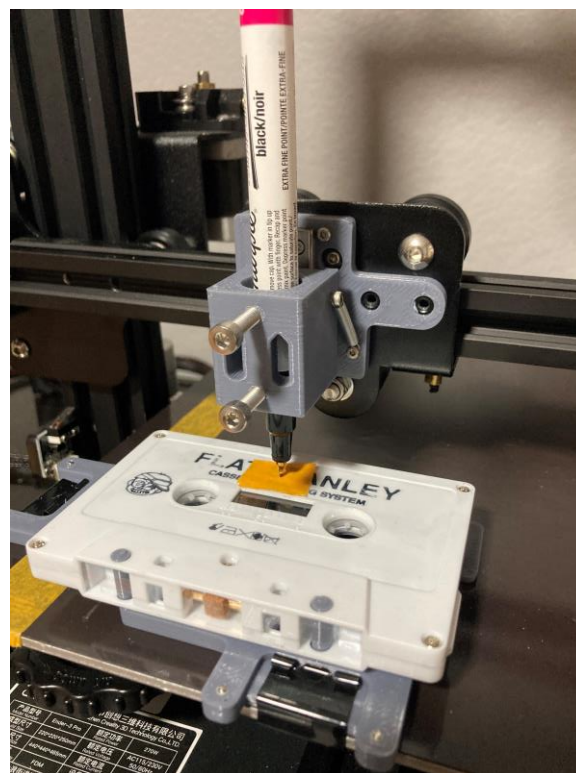
Setup Instructions

1. Auto home the system and Move Z to +15mm

2. Select "Set Home Offsets" to set the Z 0 position to the current position

3. Move Z up +0.5mm, then Disable Steppers

4. Install the pen as you would normally, ensuring contact of the pen against the surface when tightening. Then, auto home. You are now ready to print!