# **Cedar Mini Joystick 3D PRINTING GUIDE**



## **3D Printing Summary**

Configuration	Total Print Time (hr:min)	Total Number of Components	Typical Total Mass (g)	Typical Number of Print Setups
*Configuration 1*	4:53	4	41	1

## **3D Printing Settings**

### Configuration 1

Print File Name	Qty	Total Print Time (hr:min)	Mass (g)	Infill (%)	Support (Y/N)	Layer Height/ Nozzle Diameter(mm)	Notes (orientation, special settings, etc.)
Enclosure_bottom.stl	1	2:29	20	20	N	0.2/0.4	Print in orientation given in STL
Enclosure_top.stl	1	1:19	12	20	N	0.2/0.4	Print in orientation given in STL
3D_PCB.stl	1	0:57	8	20	N	0.2/0.4	Print in orientation given in STL
Slide_switch.stl	1	0:08	1	20	N	0.2/0.4	Print in orientation given in STL

### **Customization Options**

- The joystick can be customized by printing in a different colour
- Joystick toppers can be added