# 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