# 3D Printing Summary

|  |  |  |
| --- | --- | --- |
| **Metrics** | **\*Configuration 1\*** | **\*Configuration 2\*** |
| Total Print Time (min) |  |  |
| Total Number of Components |  |  |
| Typical Total Mass (g) |  |  |
| Typical Number of Print Setups |  |  |

# 3D Printing Settings

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **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.)** |
| Example\_file.stl | 2 | 2:00 | 30 | 20 | N | 0.2/0.4 | * Must be printed with a brim * Requires support * Print in orientation given in STL |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

# Post-Processing

* Add any processes that must be done after print such as removing supports

# Customization Options

* If there are options for customization of the device include instructions here. This could be printing the device in multiple colors, custom markings, or any other way to customize the device.

# Examples of Quality Prints

* Add photos of the prints below to show examples of what the component should look like after the print. This will help makers know if their print is good quality and if it is up to the expectations of the device.

**Photos of Component 1**

**Photos of Component 2**

**Photos of Component 3**