# 3D Printing Summary

|  |  |
| --- | --- |
| **Metrics** | **Wireless Assistive Switch Link** |
| Total Print Time (min) | 339 |
| Total Number of Components | 4 |
| Typical Total Mass (g) | 85 |
| Typical Number of Print Setups | 2 |

# 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.)** |
| Wireless\_Transmitter\_Cover.stl | 1 | 0:35 | 10 | 20 | N | 0.2/0.4 | Print in orientation given in STL |
| Wireless\_Transmitter\_Base.stl | 1 | 1:30 | 20 | 20 | N | 0.2/0.4 | Print in orientation given in STL |
| Wireless\_Receiver\_Cover.stl | 1 | 1:00 | 19 | 20 | N | 0.2/0.4 | Print in orientation given in STL |
| Wireless\_Receiver\_Base.stl | 1 | 2:34 | 36 | 20 | N | 0.2/0.4 | Print in orientation given in STL |

# Customization Options

The user can request the colour of the devices or any custom markings they may want on them.

# Post-Processing

All parts are printed without supports, and no post-processing is required.

# Examples of Quality Prints

Below is a picture of what the quality of the print is expected to look like.

