# 3D Printing Summary

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| --- | --- |
| **Metrics** | **Configuration 1** |
| Total Print Time (min) | 206 |
| Total Number of Components | 2 |
| Typical Total Mass (g) | 22 |
| Typical Number of Print Setups | 1 |

# 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.)** |
| Round\_Touch\_Switch\_60\_Housing.stl | 1 | 3:26 | 22 | 20 | N | 0.2/0.4 | Print in orientation given in STL |

# Customization Options

Users may request their choice of print colour.

# Post-Processing

Inspect that all surfaces are smooth, and holes are free of filament.

# Examples of Quality Prints

**Photos of Housing Lid**

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**Photos of Housing Base**

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