

Thank you for downloading our 3D print model!

We are Next Level Studio, a 3D printing model design studio based in Toronto, Canada.

Our goal is for you to effortlessly print our models using the default settings of any slicer. We hope our commitment to ease-of-use encourages more people to participate in and enjoy the world of 3D printing.

**Monthly subscription plans:**

<https://www.patreon.com/c/nextlv3d/membership>

**More 3D printing models:**

<https://linktr.ee/nextlevelstudio>

**Join our Discord community:**

<https://discord.gg/gv2jfV8Vem>

## How to print ?

**\*Before printing, please confirm if the model requires a multi-color 3D printer.**

Recommended Layer Height: 0.2mm

**Single object**

For the STL files located outside of specific folders:

- If the file name contains only one color, the component can be printed entirely in that single color.
- If the suffix contains multiple colors, please follow the color order listed in the file name (left to right). You will need to change the material color at the corresponding layer height, moving from the bottom layer upward, to achieve the multi-color component.

**Multi-part object**

All STL files located within a specific folder should be treated as separate components of the same multi-part object.

You can drag these files simultaneously into your slicer to load them as a single multi-part object. Finally, within the slicer, simply use the color in each file name to assign the correct material and color to that component.

## Filament / Color Selection

The file name for every STL file includes the suggested filament color. If you wish to achieve the exact color and texture effect shown in the example images, please refer to the list of filaments we used below.

<https://www.nextlv3d.com/post/ho-ho-ho-the-free-santa-claus-modular-figure>