

- Slicing (3D Model Processing)

Slicers are programs that process 3D files (.stl and more) into 3D printing instructions (.gcode).

To get the best possible quality it's worth tweaking slicing settings according to the model and according to what kind of effect you are looking for.

Presets are a great starting point though and can get you far!

We recommend using Cura as your first all-purpose slicer.

- Cura is an Open Source project maintained and mainly supported by Ultimaker.
- For general information on Cura like navigation, settings, and more, look at the reasonably extensive [Official Cura Documentation](#).
- Especially [Using Cura](#) section is great for novices!

Setting up Cura Slicer for JellyBOX

1. Install Cura Slicer with JellyBOX
2. Import latest Material slicing presets
3. Import latest Quality slicing presets
4. Slice an STL file