# JellyBOX Essentials

Hi! Welcome to the land of JellyBOX!

We are incredibly excited we have crossed paths, and can't wait for you to get started.

#### **BUILD GUIDE: GET STARTED RIGHT NOW!**

Documentation available at docs.imade3d.com



# REGISTER FOR FREE ACCIDENTAL DAMAGE PROTECTION

- To be covered, you must register at imade3d.com/warranty
- Applicable to the 1st build of this JellyBOX Kit

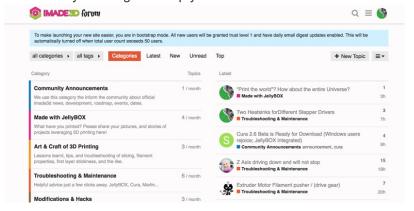
#### LOOKING FOR MORE HELP?

## Main Support Page: imade3d.com/support

- is the one-stop shop for all your needs.
- · includes all other links, is kept up-to-date
- one link to rule them all!

# IMADE3D Online Community: forum.imade3d.com

- Common folk and IMADE3D staff roam the forum hand in hand.
- Come and join! We are friendly and eager to help you out.



#### One-on-One Help

• If you ever encounter any issues during your building or printing, go to imade3d.com/support and join our live chat support, email support@imade3d.com, or tweet at @yesIMADE3D.

#### IMADE3D 'JB ESSENTIALS' SD CARD

- By default, we ship the JellyBOX with an SD card pre-loaded with a selection of 3D models, ready-toprint files, and links to documentation and additional downloads.
- If you ever lose or delete this card, you can download the latest version as a zip archive at our JB ESSENTIALS GitHub: github.com/IMADE3D/JellyBOX-Essentials/releases.

#### HOW TO USE JELLYBOX

- imade3d.com/support
- I think I already mentioned this.

#### CURA 2

- 3D models need to be processed or 'sliced' to be 3D-printable (we go into more detail in the Docs.)
- We recommend using Cura as your first all-purpose slicer. It is open-source, free, and always rapidly improving.
- More info, installation guide, setup... on the imade3d.com/support

# GCODES - READY TO PRINT

- gcode is a 3D file processed for 3D printing.
- These are READY-to-PRINT. Just select using the LCD controller.
- There's a basic cube, spiralized cube, small duck sliced for TPU (rubber) and PLA, little articulated printin-place fish, and finally the uber-popular hybrid gear bearing (modeled by Whosawhatsis) and sliced as a single-wall quick print.
- Alert: You can only run compatible gcodes at the very least they must have G28; G29; at the beginning.
  - All gcodes sliced with our presets are compatible.
  - If you don't know what this means, head over to imade3d.com/support and take it slow

#### 3D MODELS - READY TO SLICE

- you can experiment with slicing on these without having to go fishing for files online first. We also include
  a good range of calibration objects so you can perfect your slicing skill.
- Get more models at Thingiverse, Youmagine, Yeggi.
- Or, get 3D modeling with TinkerCAD, OpenSCAD, or Fusion360.
- Or any other 3D modeling program.

#### FIRMWARE-MARLIN

- Firmware is the brains of the printer. Or, it's the code that determines how the brain functions. Over time, we add features and fix mistakes of the past, which makes JellyBOX work better. When there is a new firmware version, you should upgrade.
- To upgrade your firmware, please head over imade3d.com/support or straight to our github.com/IMADE3D/Marlin/releases
- There's instructions on Upgrading Firmware in the infamous JellyBOX Docs though imade3d.com/support)

Keep calm and print on! ~Filip