

HowTo Guides TOC

Permalink to this document: go.imade3d.com/jb-howto

- Share as you wish.

If anything goes wrong: imade3d.com/support

These guides presume you already have your JellyBOX built.
(With the exception of the HotEnd, which needs to be Hot-Tightened now.)

Table of Contents

- WELCOME/README
- HowTo Guides TOC
- 3D Printing 101: Flow, STLs and Gcodes
- - Pre-Print 01: Mech-a-tronics Check
 - Power Up and Fans Check
 - Z Motor Adjustment
 - Belt Tension
 - Set Screws and Bolts
 - X homing offset
 - Test X+Y+Z EndStops
 - Test Extruder (E) Motor
 - Magic of Lubrication
 - #prep Hotend: Hot-Tightening
- - Pre-Print 02: Filament Essentials
 - Load/Unload Filament
 - Feeder Spring Tension
 - Note on Gcodes + SD Card Printing
 - USB Printing ?
- - Pre-Print 03: Z Probe Setup
 - Part 01 - Z Probe Setup
 - Part 02 - Nozzle fan height set up
 - Part 03 - 1st layer tweaking
- - Slicing (3D Model Processing)
 - Install Cura Slicer
 - Get JellyBOX Material Presets into Cura
 - Get JellyBOX Slicing Presets into Cura
 - Slicing an STL file in Cura 2.x
 - Downloads: Slicing Profiles
- - Advanced and On-Going
 - Calibrate the Extruder Steps/mm
 - PID tuning - Calibrate the heater
- Upgrading Firmware (= flashing Marlin)

bit.ly/imade3d-jellybox-resources