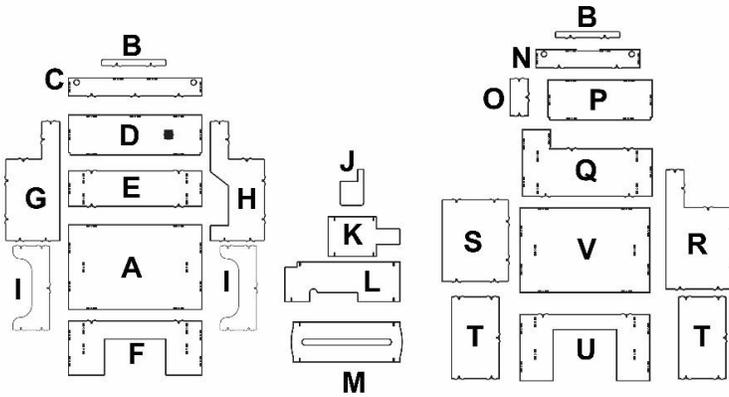


Lulzbot TAZ5 Enclosure

BOM

- 25 - .118" Acrylic panels
- 80 - M3-10mm bolts
- 71 - M3 nuts
- 8 - M5-20mm bolts
- 8 - M3 Drop In Nut
- 2 - M5 Drop In Nut



:::WARNING:::

Do not over tighten the screws in the hood. Tighten them just enough to hold without moving around. Finger tight is more than enough to hold everything together. You can crack the Acrylic very easily by over tightening. If you do crack a panel please contact for replacements.

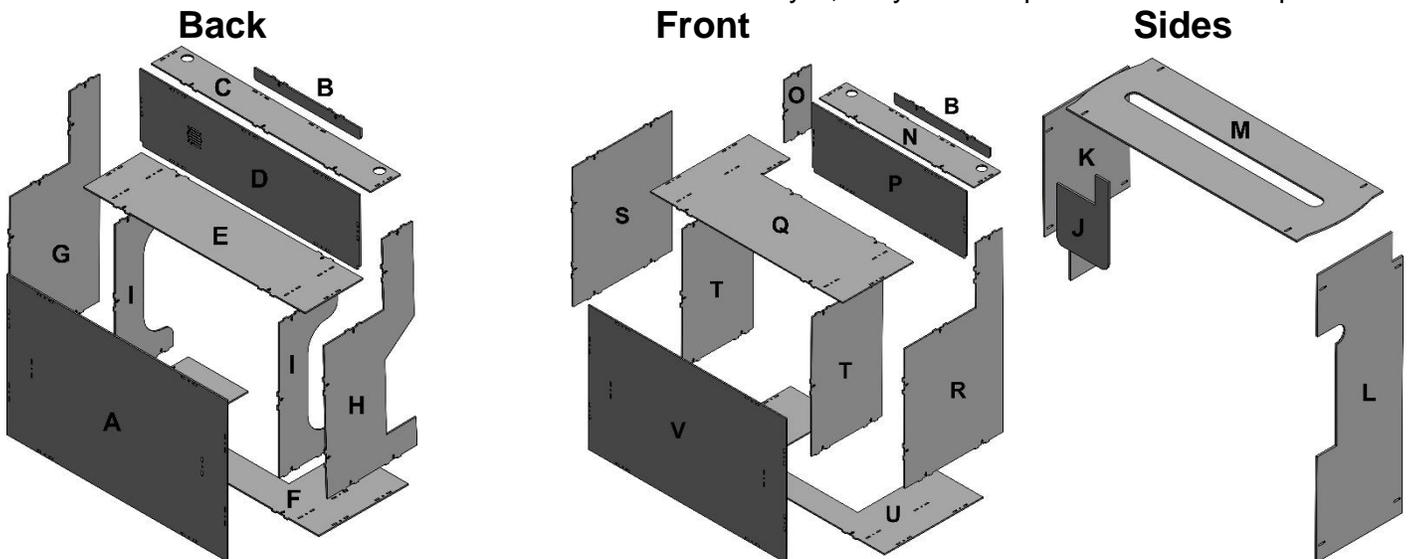
Remove the protective covering before assembly.

Assembly:

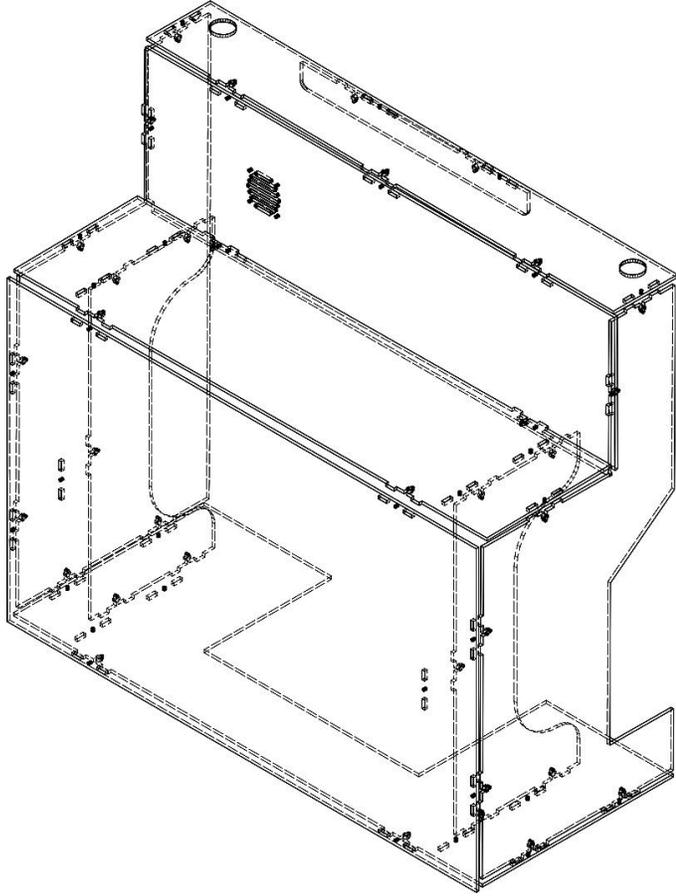
- a. The 4 corners for the front and back will need to be 3D printed and are located at <http://www.thingiverse.com/thing:1824178>
 - b. You will need to print 1 left bracket, 2 right brackets, 1 corners bracket. They require supports.
 - c. Replace the two outside screws for each corner bracket. The nut in the extrusion will fall down when you remove the screw. Use a pen or similar object to hold the nut in place and replace the bolt with the included M5-20mm bolt.
 - d. **YOU ARE ONLY REPLACING THE TWO OUTER SCREWS.** Do not remove the two inner screws. The 3D printed part will sit right over them.
 - e. The corner bracket next to the control panel uses 2 M5 drop in nuts and 2 M5-20mm bolts to attach it. You can optionally remove the Taz5 logo plate and use the two bolts in the extrusion to hold the bracket.
2. All the panels can be attached to each other with the included M3-10 bolts and M3 square nuts.
 - a. Tip: If you put a piece of blue painted tape on one side to hold the nut in place it makes assembly much easier.
 3. The side parts K and L use 4 drop in M3 nuts that slide into the extrusion and when you tighten it down it will hold in place. While the M piece does have holes it is not necessary to bolt it down.

Notes:

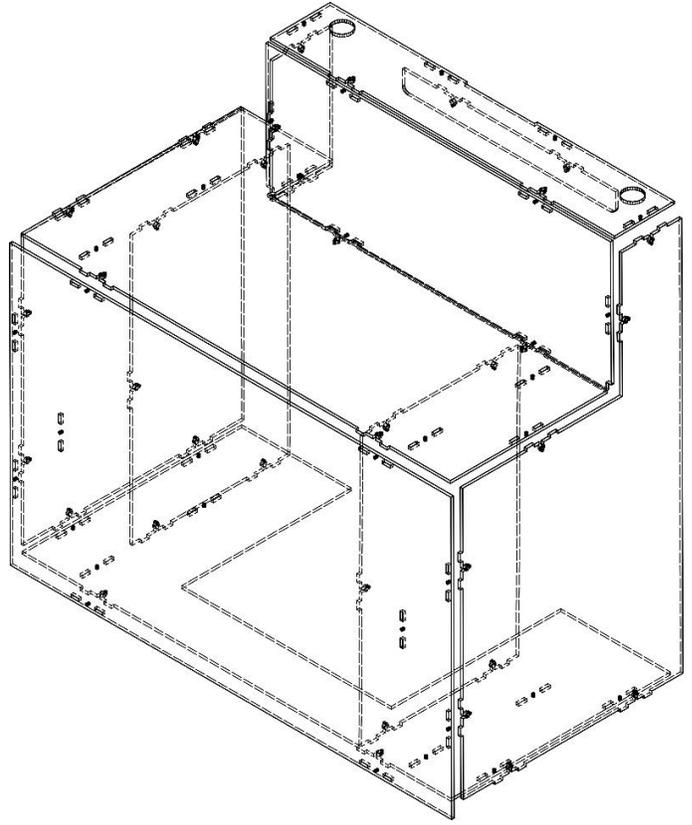
- Panel "J" sticks to the back of the control panel with the included stickers to fill in the gap.
- Adjust the corner bracket left and right till it is centered with the hole on the top cover.
- Check to make sure that the cable to the heated bed does not rub against the enclosure in the back.
- Do not use Windex or household cleaners to clean Acrylic, Only dish soap and no abrasives pads.



Back



Front



Sides

