## Instructions

Print your components: If you have a LulzBoT TAZ 3D Printer, you will need to print the Final Support.STL and Rod Bracket.STL.

1 Print each part at 50% Infill using your favorite filament. No Brim or Raft is needed. We suggest printing each part individually.





For the LulzBot Mini 3D Printer, you will need to print the Mini BOTTOM Final.STL, Mini Top Final. STL and the

2 Rod\_Bracket.STL. Print each part at 50% infill using your favorite filament. Again no Brim or Raft is needed. We suggest printing each part individually.

Deburr and smooth connecting surfaces of both the Support and Rod Bracket. The fit should be such that the Rod Bracket can be

Putting together the tent: Lay the cover out flat, with White side out, exposing edges. Flip the Rod Bracket so the rod guides are

facing down. Orient the Bracket so the word "Front" is in line



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Loop on the right. (Note: There are 2 longer rods and 2 shorter rods). Find the Pass-Through on the Rod Bracket with the lower holes and feed the Rod through those two holes on the Rod Bracket. Be sure the flat side of the Rod Bracket faces up and the "Front" faces the Magnetic Flap.

Feed a Long Fiberglass Rod inward through the Red Webbing

Feed the Rod through the opposing Red Webbing. Repeat Steps 5 - 7 with the other Long Rod using the other holes in the Rod Bracket.

Take a Short Fiberglass Rod and pass it inward through one of the Black Webbings. Slide the Rod between the two bumps on the Bracket, in line with the webbing and seam, passing it between

the Long Rods and Bracket, to secure it.

Step

3

4

5

6

7

catching.

with the Magnetic Flap.

8 Slide the Rod through the opposing Black Webbing. Repeat Steps 9 - 11 with the other Short Rod













9 Slide all rods so the have equal amounts on either side of the bracket and center the bracket to the center of the fabric shell.

Insert End Cap onto one Rod end. Insert Rod with End Cap into Corner Pocket, then insert an End Cap on the opposite end of

10 that Rod and insert it into its Corner Pocket. Repeat for the remaining 3 Rods.

Adjust the Rods in the Rod Bracket so all Rods align with seams

- 11 on cover one more time, so get precise alignment. Pull fabric at edges to make it taut.
- Align Magnetic Seam Edge at the top to align magnets until the seam completely closes. The magnetic closure will improve as fabric relaxes.

Installing the Support Arms: **For the LulzBot TAZ 3D Printers**, orient the Support to the middle of the machine with the word

13 "Front" facing the front of the machine and push down on top of the "h-shaped" shoulders, on either side of the bottom of the Support, to snap securely on the cross-beams. Align the Support to the center of the machine.

14a **For the LulzBot Mini 3D Printers**: Use the 4mm Allen Wrench to loosen the two bolts on the filament spool holder. Remove and line the two holes of the bottom part of arm up and replace the filament spool holder in front of and screw back together.

- $14b \begin{array}{l} \mbox{Take the top part of the arm and slide on to the bottom part to connect. Make sure the arm is aligned.} \end{array}$
- 15 lip of Rod Bracket under catch on the back of the Support and

## To Open and Close Flap

Simply pull up outwardly on the Magnetic Flap from the bottom and place on top of the cover.

To close: Simply flip the Magnetic Flap downward and it will selfseal. You do not need to close the flap edges manually.

Take the cover to the machine and tilt upward towards you. Slide align to seat the Rod Bracket on the Support.





