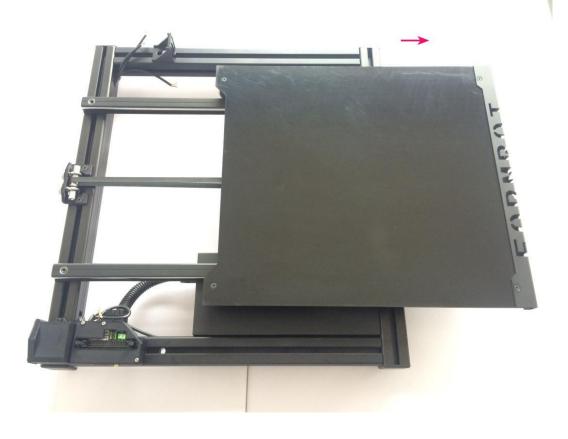
## 1. Assemble X/Z Frame

Please put bottom frame on a flat desk and pull print bed to the forefront.

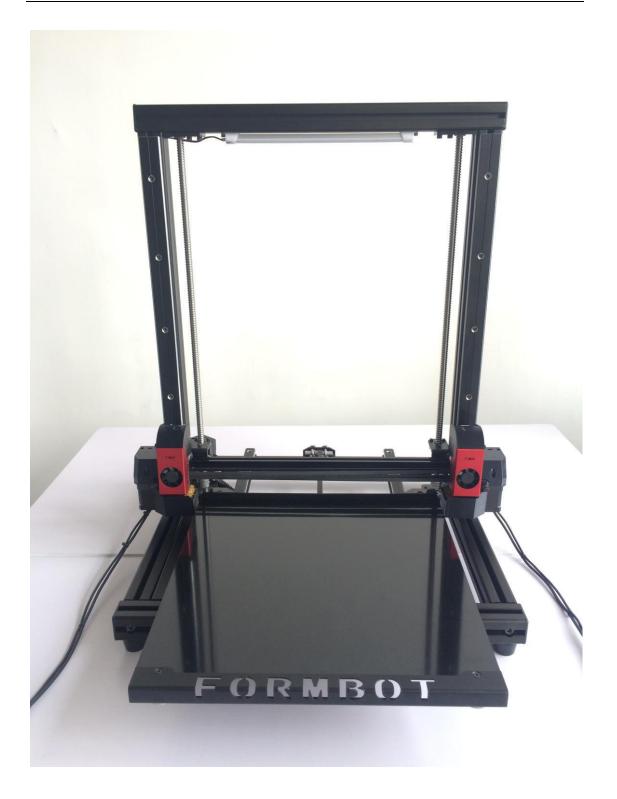
Note: If you buy the printer without heating pad, it'll come with fiber bed and PVP glue. If you buy the printer with heating pad, it'll come with aluminum bed and Kapton tape.



Take out M8 screws and wrench from accessory bag.



Put X/Z frame onto bottom frame carefully.



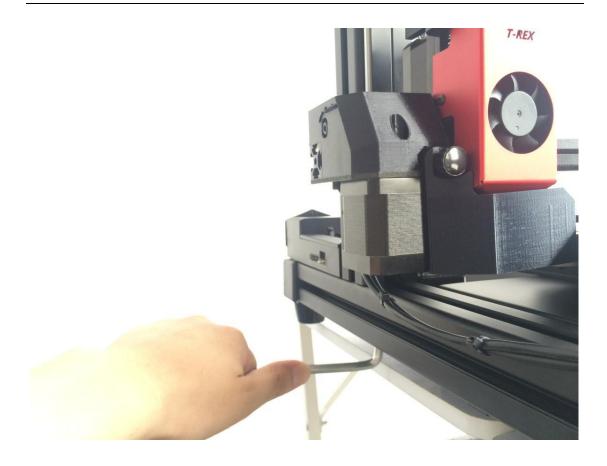
And make Z axis aluminum extrusion be against below two parts.



Tighten X/Z frame and bottom frame by M8 screws and wrench.





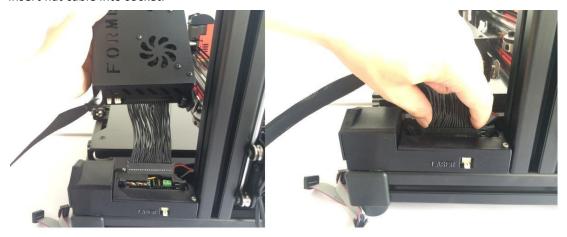


# 2. Assemble Electrical Box

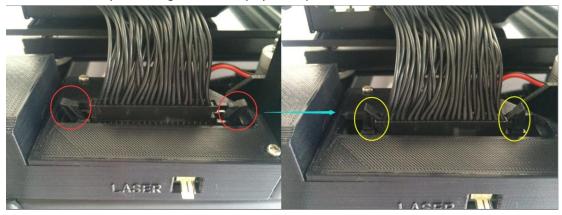
Take out electrical box from carton.



Insert flat cable into socket.

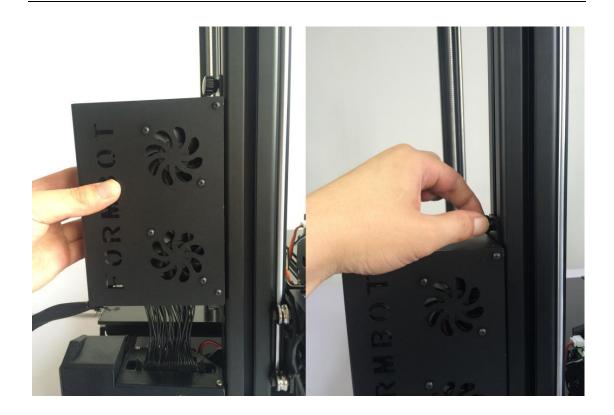


After insert entirely, it'll be tightened firmly by the clips marked below.



Meanwhile, please kindly check another end of flat cable is well inserted into electrical box or not. If not, please reinsert it well.

Then tighten electrical box onto aluminum extrusion by thumb screw.

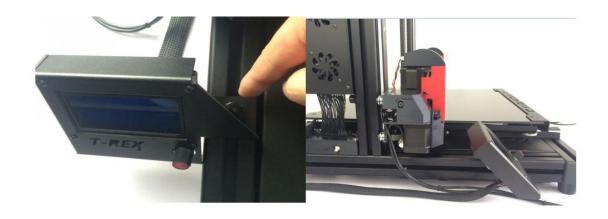


### 3. Assemble LCD Screen

Please insert two flat cables into sockets at the back of screen, grey one to EXP1, black one to EXP2. Then tighten screen onto frame by thumb screw. (Note: please keep safe distance between X axis motor and screen.)



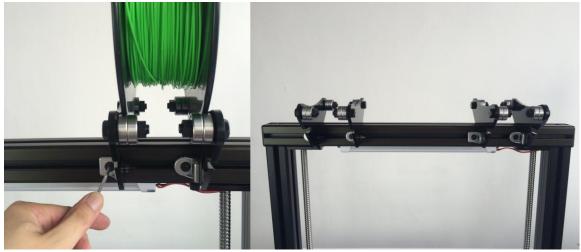




### 4. Assemble Filament Spool Holder

Put filament spool holders onto top frame, then tighten them by wrench. The distance between holders should be adjusted according to the width of filament spool.

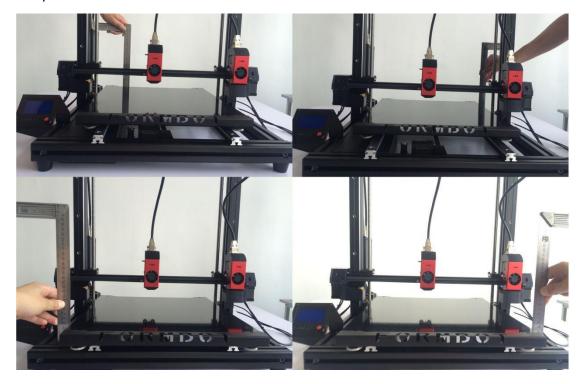




#### 5. Level X Axis Aluminum Extrusion

Please measure the distance between bottom frame and print bed as below, then adjust the

height of print bed by nether nuts, so as to ensure the distance between them be 45mm everywhere.



Measure the distance between X axis and print bed, adjust the height of X axis by rotate ball screw, so as to ensure X axis be parallel to print bed.

