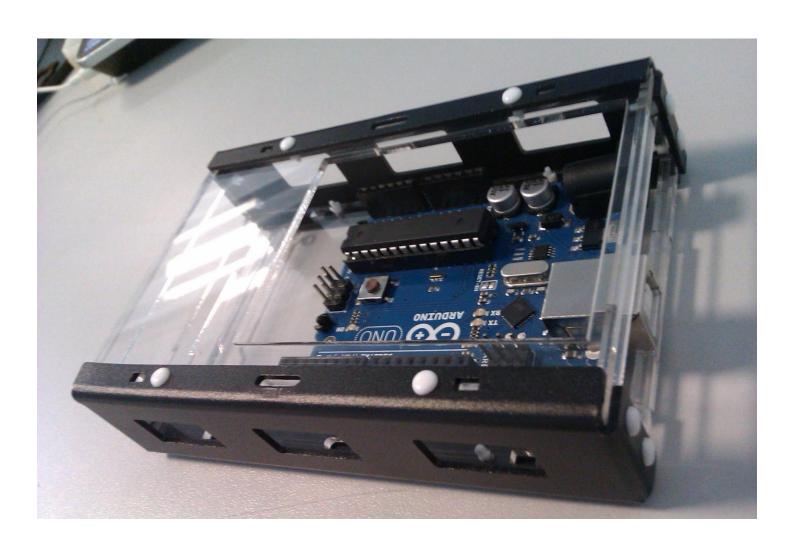


Skeleton

Assembly Guide

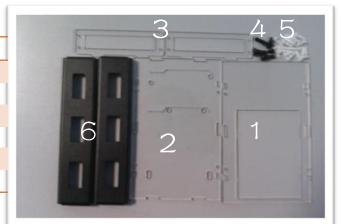




STEP 0: It's the BOM.

BOM

number	Device	Qty	Details
1	top board	1	Acrylic or Wood
2	bottom board	1	Acrylic or Wood
3	end	2	Acrylic or Wood
4	plastic rivet R3075	4	D ₃ x ₇ . ₅ (black)
5	plastic rivet R2056	16	D ₂ x ₄ .8 (white)
6	aluminum Parts	2	Black



Tips: How to use the rivets:

Step1:

Separate the mother side and the male end like this:

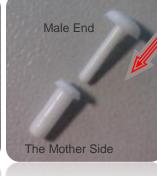
Step2:

Plug the mother side in holes Step3:

Plug male end in the mother side

You should check the number and components to make sure every part is here.





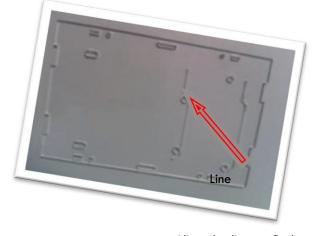


Pull

Plug in

STEP 1: The bottom board and the aluminum parts.

Put your bottom board on your desk, face up. You can use your Arduino or Seeeduino to test like the picture.



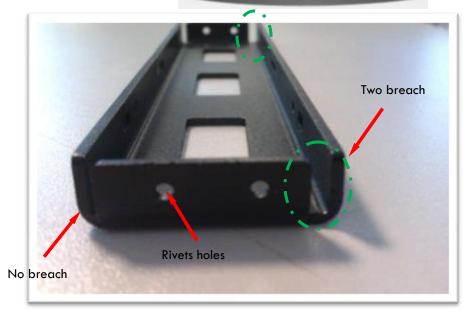


Align the line to find out the face of the upward

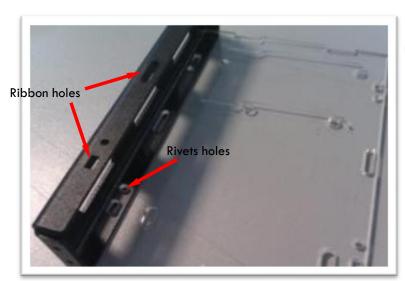


Notice: The aluminum parts have different ends

• Tips: The aluminum Parts:



Then put your bottom board in the aluminum, the board face up (we have find the face of the upward). And make sure the side of breach be placed on top. Like this:





This step is very important! You must check:

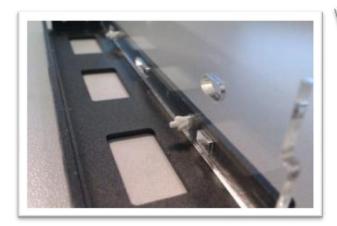
- 1. The bottom board is placed correctly.
- 2. The breach of the aluminum is placed above.





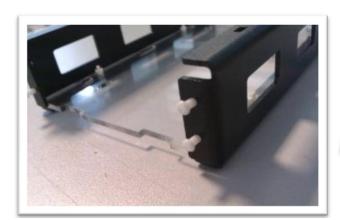


When install the rivets, plug in the mother side first and then the male ends. Just like said before.





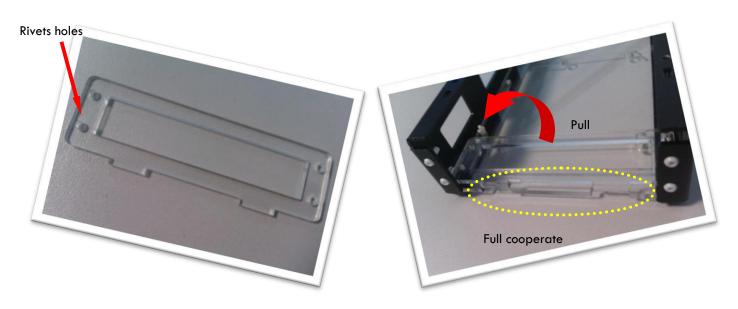
Notice: the rivets can be a little tight, so you need be more careful and patient.

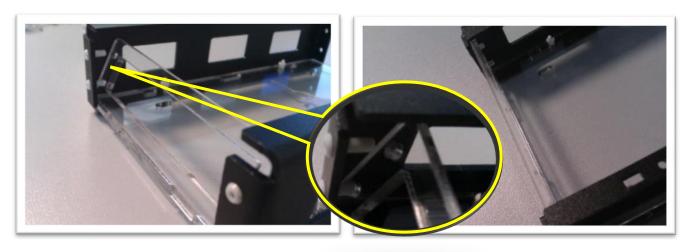


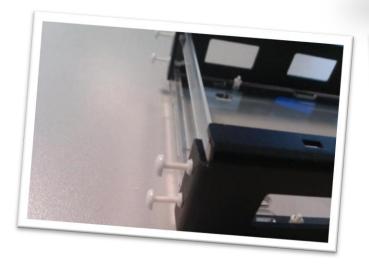


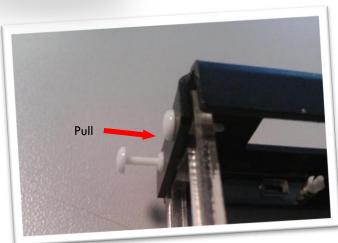


STEP 2: The ends.









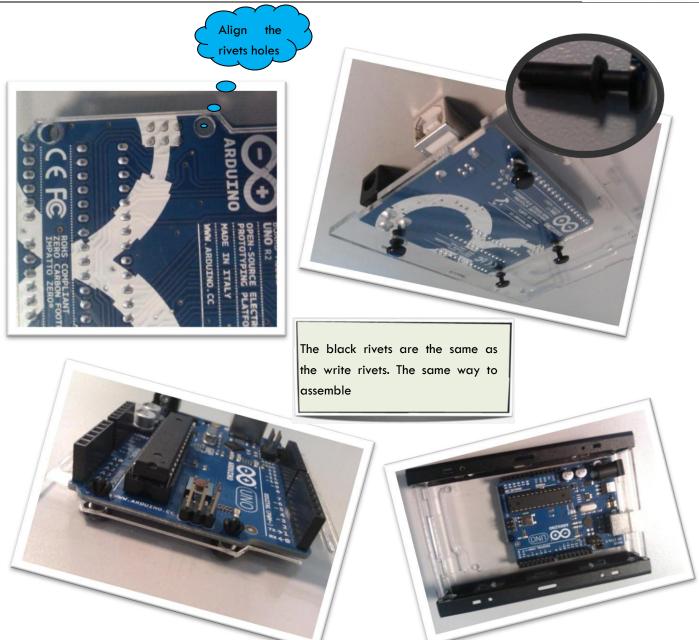




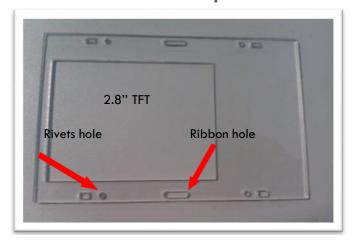
STEP 3: Your Arduino or Seeeduino (Mega).







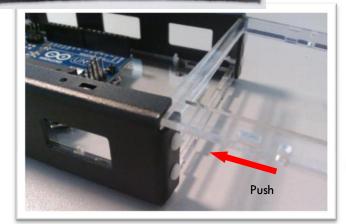
STEP 4: The top board.

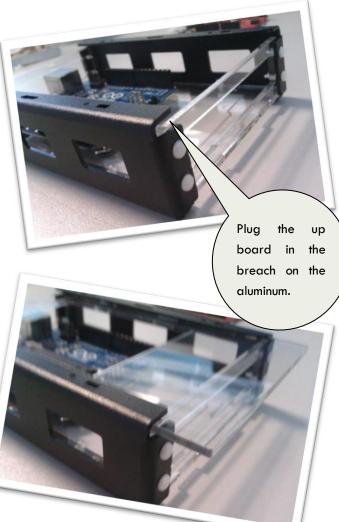






Put the up board on the unfinished box to find the right side before assemble.



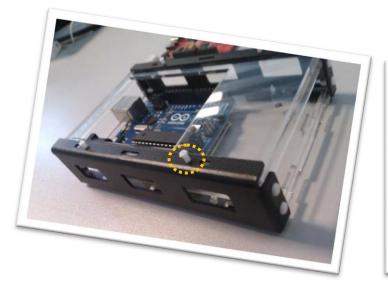


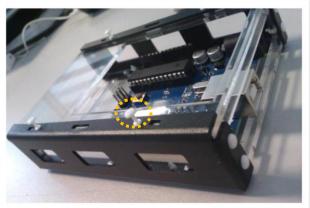


So great!
Now the last
Step!

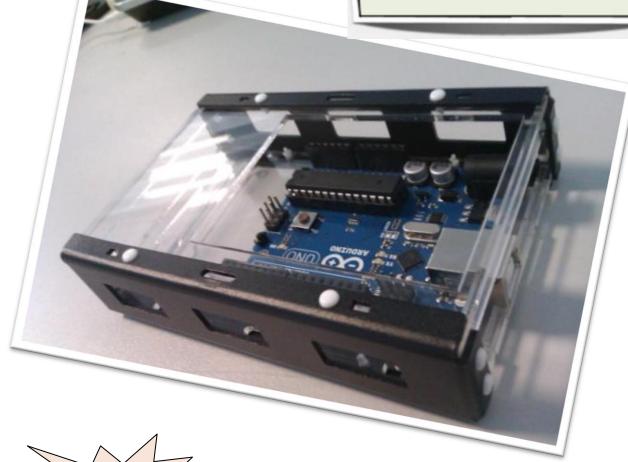








Plug the rivets in and then check.







Applications:

