Edge Free Fixed Frame Screen



User Guide



WARNING

This product may contain sharp edges, please handle with care. Protective gloves are recommended.



A minimum of two people are needed to assemble and install the screen.



Assembling this product requires a flat ground which is free of obstacles and sharp objects. We highly recommend you supply your own floor cloth

in addition to ours to protect the screen during assembly and installation

6. The corners of the screen material are wrinkled.

Solution: This is a common user error when the frame is jammed against the material when installing on the ground. You can easily eliminate the wrinkles by using the flaps at each corners of the screen material. Go back to steps 5h and 5i, take out the outer frame, then tension the corners. You do not need a lot of tension to make the corners flat. *Lift* the screen from the ground and put the outer frame onto the screen. Make sure to give the outer frame enough clearance off the ground until it is in place.

7. The Velcro at the corners of the fabric is too thick, I could put on and close the screen's outer frame.

Solution: Go back to step 5i and consider cutting the Velcro shorter. If you still have difficulty putting the frame on, consider trimming the flaps of material at the corners thinner.

1. I am missing parts from my packaging.

Solution: The Fiber Plastic Rods may be stored inside the roll of Screen Fabric. Check if your missing parts are already pre-installed onto the screen. If you still have parts missing, contact customer support.

2. My screen fabric is damaged when I open the package.

Solution: In case of damaged or defective product, please contact your vendor or customer support right away.

3. It is very difficult to pull the springs.

Solution: Make sure you are using the correct methods. Seek assistance if needed, careless operation may risk damaging the screen.

4. I see the sleeve of the fabric shown over the Velvet Cover of the screen after I fully assembled it.

Solution: The Velvet Covers have to be dismounted and then repeat steps 4-6 (Assembly - Fabric Screen). Make sure the screen fabric is not shifted, and the evenly distribute the fabric across the frame. Inspect the screen fabric before installing the Velvet Covers.

5. I see wrinkles and lines on the screen projection surface.

Solution: If you just installed this screen, and you see lines or wrinkles on the screen surface, do not panic! The screen material is a flexible projection material and depending on how the screen material is handled or installed, the screen may have wrinkles. With proper adjustments they will disappear.

Check the tension of the screen material, and smooth out the material evenly along the side of the Plastic Rod holding the screen. Go through step 5g and make sure there is sufficient tension on the screen. If done properly, you should have very few to no wrinkles on the screen. Consider leaving your screen in a warm environment for up to few weeks which will allow the fabric to relax and flatten itself overtime. Install the screen on the wall properly before doing so; do not lean the screen against other objects or leaving it on the ground. If you still have wrinkles over a few weeks or if you have any concerns, consider contact customer support.

General Notes

Please handle the screen with care to keep it in good condition for many years to come.

- 1. Do not touch the fabric surface by hand or with hard objects. Doing so may cause scratches on the projection material.
- 2. Do not fold the screen fabric. This will cause there to be creases in the material.
- 3. Do not scratch or write on the screen.
- 4. Do not put sharp objects on or underneath the screen during assembly or maintenance. This can damage the screen material.
- 5. Do not attempt to assemble or disassemble using methods not mentioned in this guide.
- 6. Do not clean the screen fabric with corrosive or abrasive detergent.
- 7. When mounting and dismounting the screen, 2 people are needed. Do not stand underneath the screen when it is being mounted or hanging.
- 8. Keep any spare parts and this instruction manual where they can accessed if needed. Keep out of reach of small children.
- 9. Make sure the mounting hardware is strong enough to support the weight of the screen and is suitable for the wall it is being installed on.

General Dimensions

Please make sure you have sufficient space for your screen on the wall or preferred location. Refer to the table below for screen sizes:

Screen Size	Aspect Ratio	Assembled Height	Assembled Width	Assembled Depth
92"	16:9	81"	46"	2"
106"	16:9	93"	53"	2"
120"	16:9	106"	60"	2"
135"	16:9	119"	67"	2"

Projection Setup

There are two projection methods available: front projection and rear projection. The Edge Free fixed frame screen is designed for front projection; please make sure you are using the correct projection method.

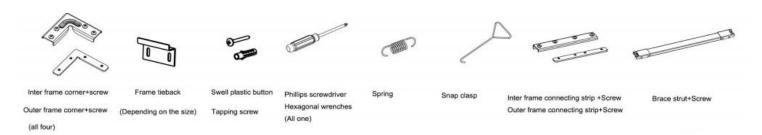


The distance required between the projection screen and the projector depends on the lens in the projector. Please refer to your projector's manual for more details.

The following items will be included in the Accessories Box:







if width frame is Truncation then is 12pcs
if the width frame is not Truncation then is 8pcs frame

Outside frame

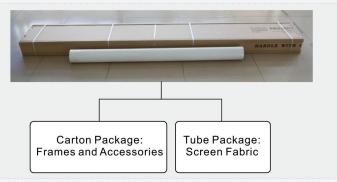




Clean the floor and check the package

Notice

The floor must be cleaned and without any hard objects(eg. sands), to avoid screen damage.



Note: Some fabric is packaged by tube. Some fabric is packaged together with the frames. It's depended by the fabric material.



There is yellow labels on every inner packages, to indicate the type of frame/fabric.

Install the Inner Frames



Open the package, put the inner frames onto the clean floor.



Insert the cornet braces into four corners. Please note the front and back side are different.

Adjust the holes and turn the screws(Do not turn the screws tightly in this step).

3,Connect the inner frame together













3.1

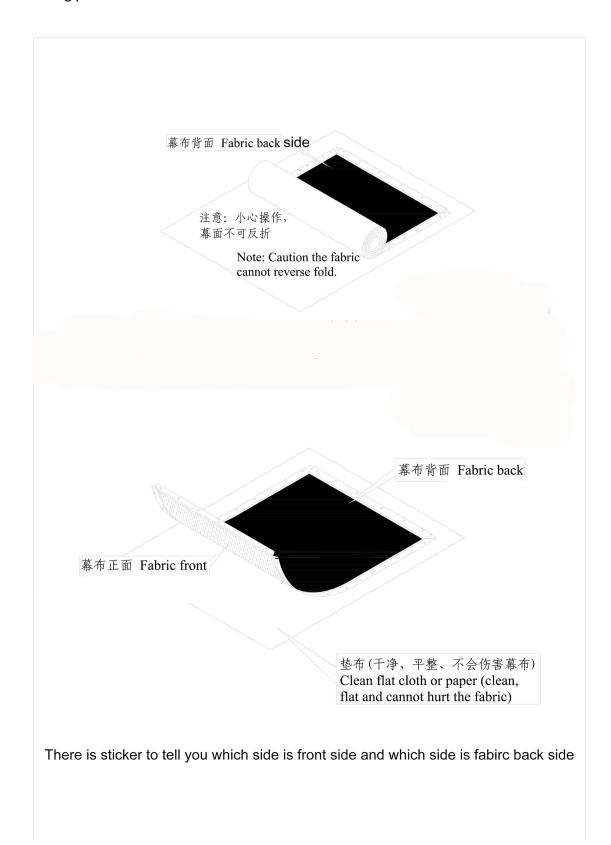


After turning all screws at the four corners, please adjust the junctures of the corners. Hold the frame tightly with one hand and tighten the screws with the other hand. After installing the inner frames, please install the support rods.

Installation of inner frames and support rods has been completed. Put it aside.

Assemble The fabric

- 1)Wearing glove
- 2) Remove the fabric from the package and face down. Two men hold up the fabric of a roll to unfold slowly , spread on the cloth of the table. Then, the four sides of the tension rods as shown in the following picture are mounted on the sides of the fabric .





Put the fabric onto the non-woven fabric, with the back side upward.



Put the installed inner frame onto the fabric. Note that the four corners must be aligned to the corner cut.



Insert the support bars into the four sides of the fabric.



Note: Firstly hook the springs in the middle of the frame, and then the two sides. Please do this by two people at the same time.



Correct Method of Hooking Springs: Hook the spring to the inner frame first, and then hook it to the fabric holes.



After hooking all the springs, turn over the screen to check whether it is flat. If there is some wrinkles, please adjust the springs and the fabric.

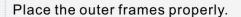






Install the Outer Frame







Insert the corner braces into the four corners of the outer frames. Please put the small screws onto the corner braces before inserting them into the frames.

4.2)Use the silver color outer frame connecting strip to connect the 2pcs outer width frame together







4.3)

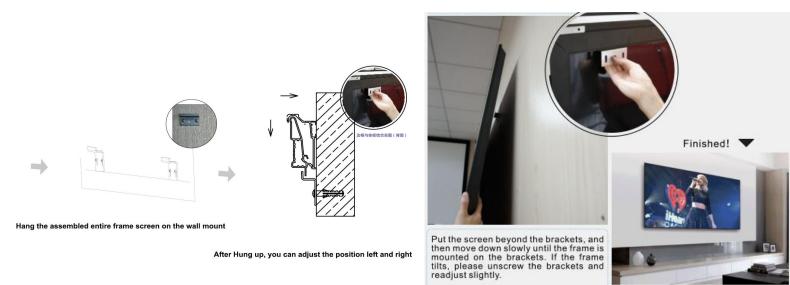


Cover the inner frame with the outer frame. Hold the inner frame and outer frame at the same time, press them together until hear a "click".



Tighten the small screws on the corner braces. Check the junctures of four corners. If the junctures are big, please adjust the junctures before tightening the screws.





Thank You Again for choosing to use this screen. HAVE A GOOD TIME!