

# Instruction Manual for Narrow Fixed Frame Series

**Part List**

Micro fiber cloth x1    Plastic sheet x1

Remark: Above spare parts quantity inside ( ) is equipped.

## IMPORTANT: BEFORE YOU BEGIN

To avoid staining or scratching the screen, wash your hands and clean the work area before starting. Do not use knives or sharp objects to open the packing boxes.

## Care and Cleaning

Clean the screen with a microfiber cloth only. DO NOT use soap, water, harsh detergents, chemicals, distilled spirits or petroleum-based chemicals to clean the screen. Doing so may result in severe damage to the screen or the frame covering.

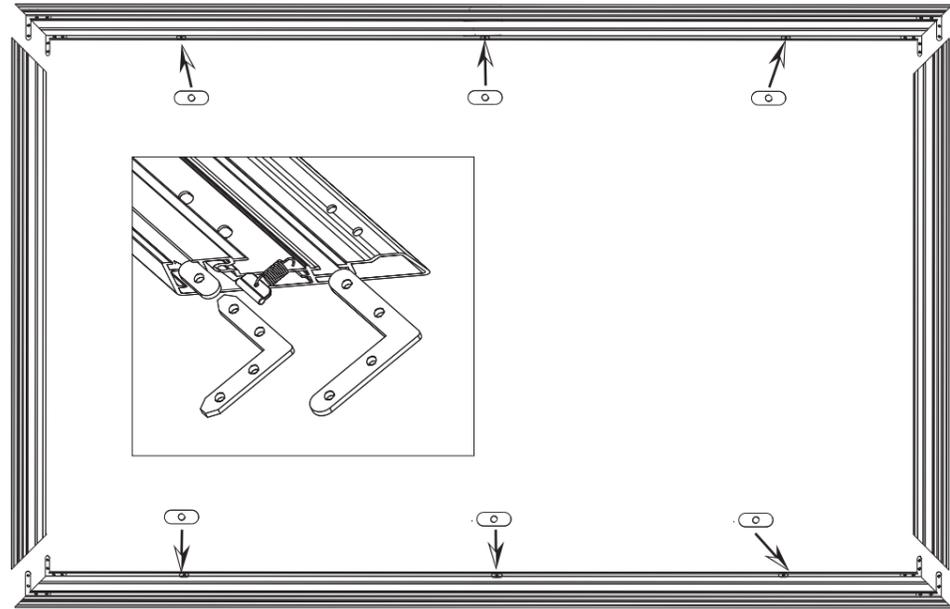
Use a household vacuum cleaner with a brush or furniture cleaning attachment to clean the velvet frame material. Avoid using excessive amounts of water on the frame.



# Installation

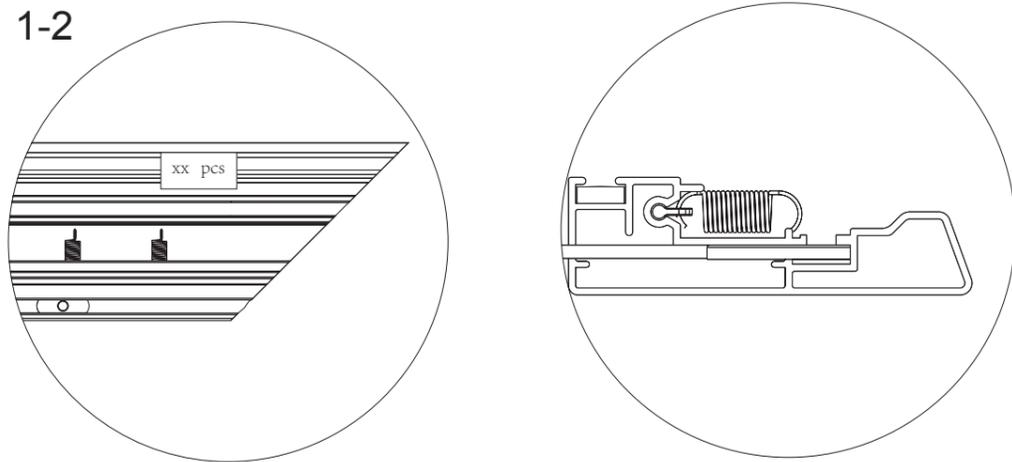
1-1. One-hole Nut  
Slide 6 one-hole nuts into each long frame piece.

1-1



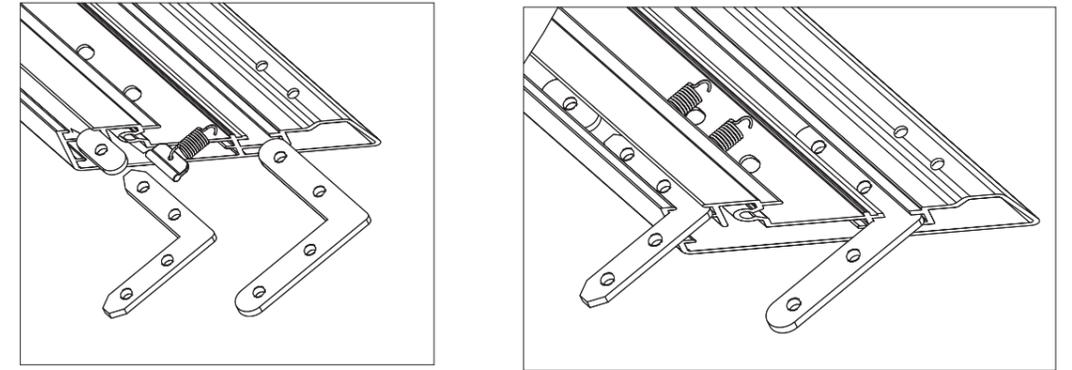
1-2. Springs  
Refer to spring sticker on each frame piece and slide the correct quantity of springs into each frame piece. Ensure that the hook on the spring points down toward the frame.

1-2



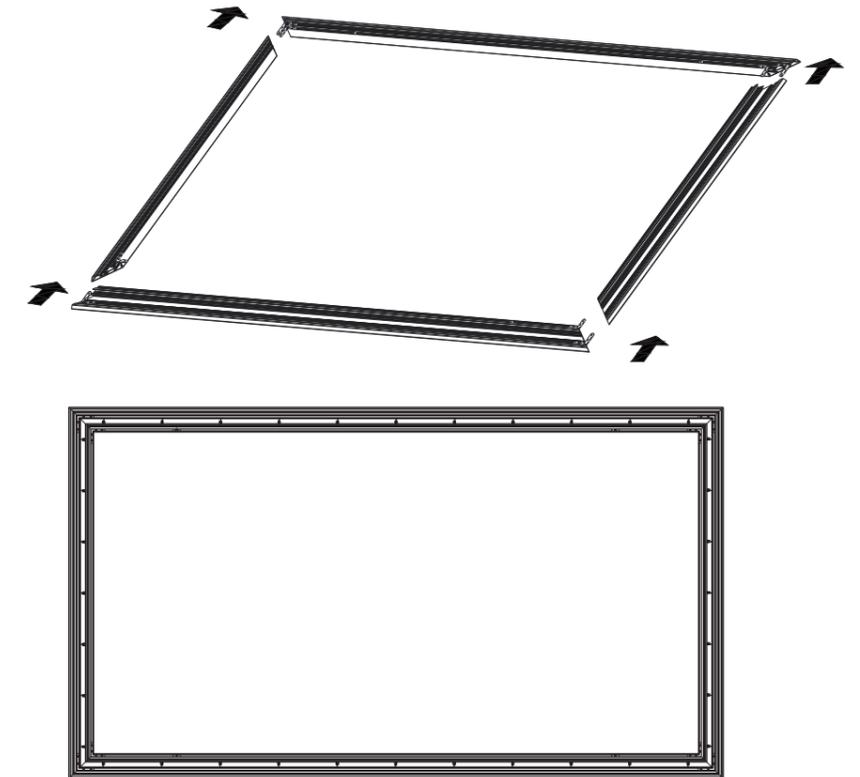
1-3. Four-hole Corner Bracket  
Slide 1 small (sharp end) and 1 big (round end) corner bracket into each end of the long frame pieces as shown in figure 1-3.  
(Note that the small corner bracket should be in the same groove as the nut.)

1-3



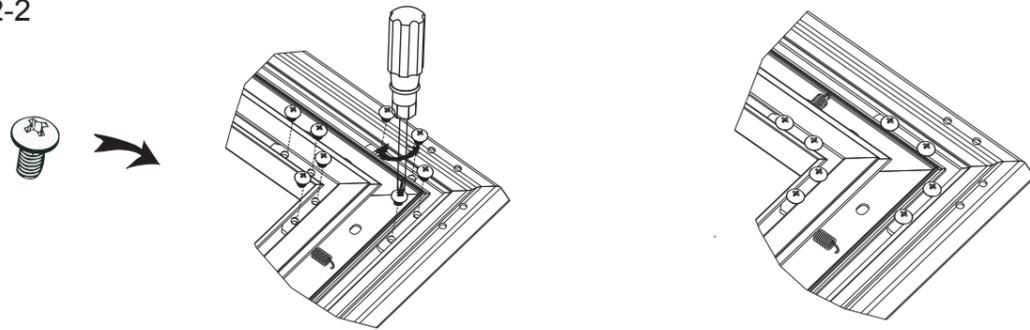
② Frame Assembly:

2-1



2-2. Secure frame pieces with black round head screws provided.

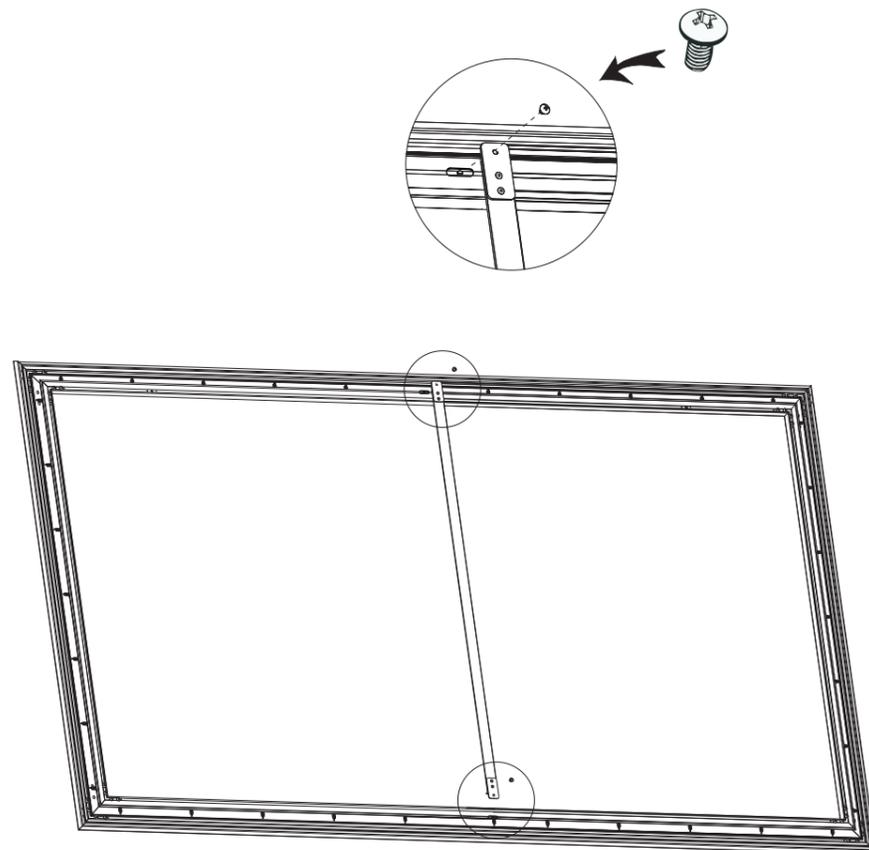
2-2



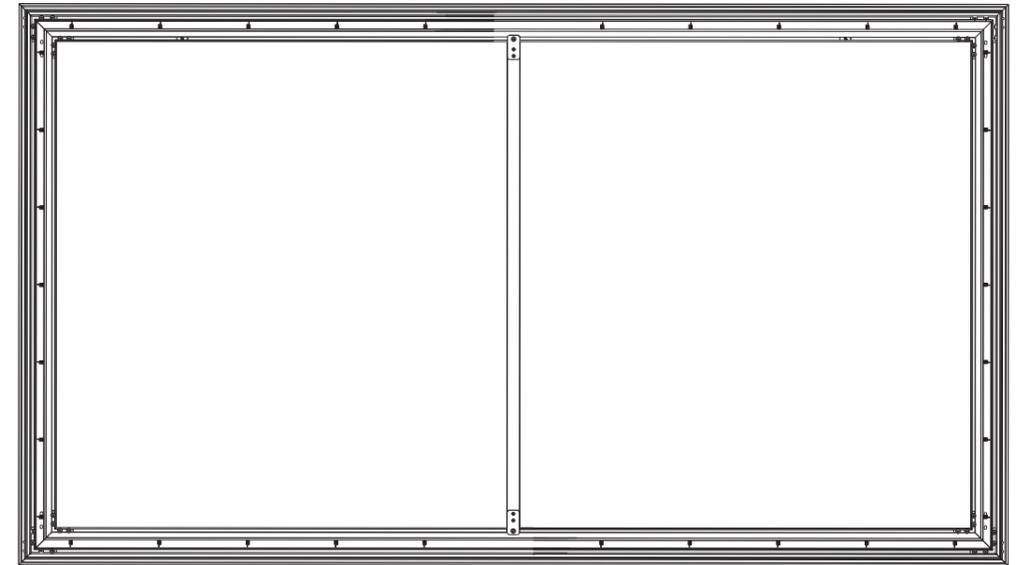
③. Support Bar Assembly

Place the support bar (if required) onto the middle of the retainer plates as shown in figure 3-1, and secure it with 2 of the provided black round head screws.

3-1



3-2

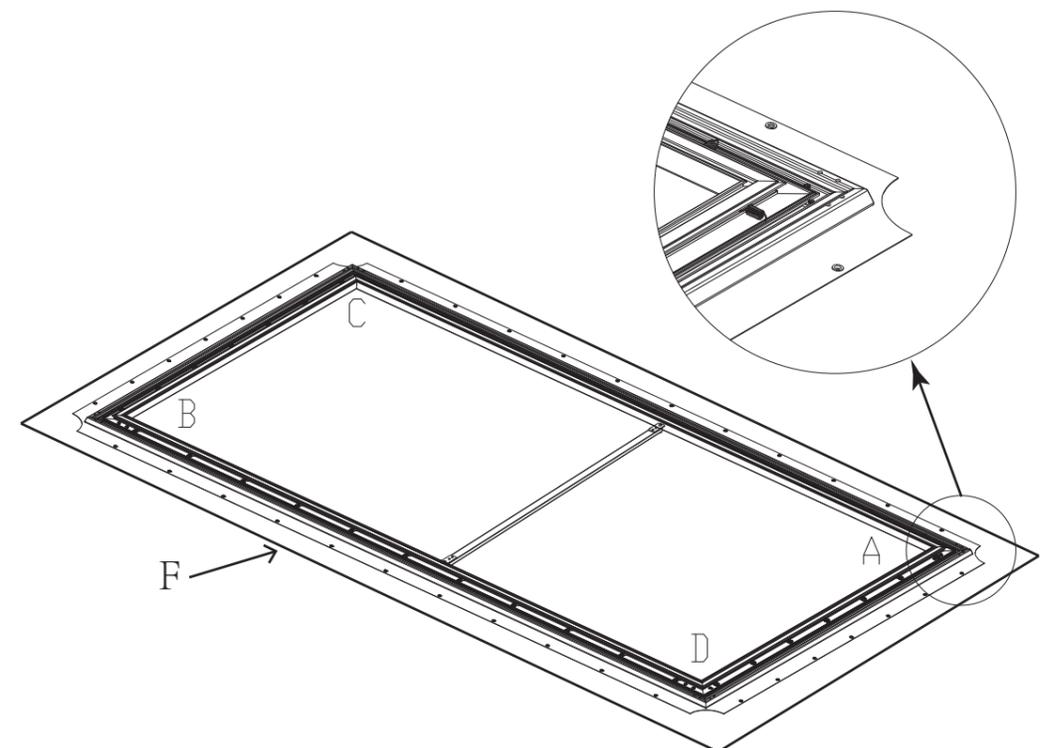


**CAUTION: When handling ambient light rejecting screen material, please keep it flat at all times.**

To help ensure it stays flat, unroll the screen carefully, and do not fold or crease the material. Always ensure there is nothing resting on or under the material. **Always wear gloves when handling the material.**

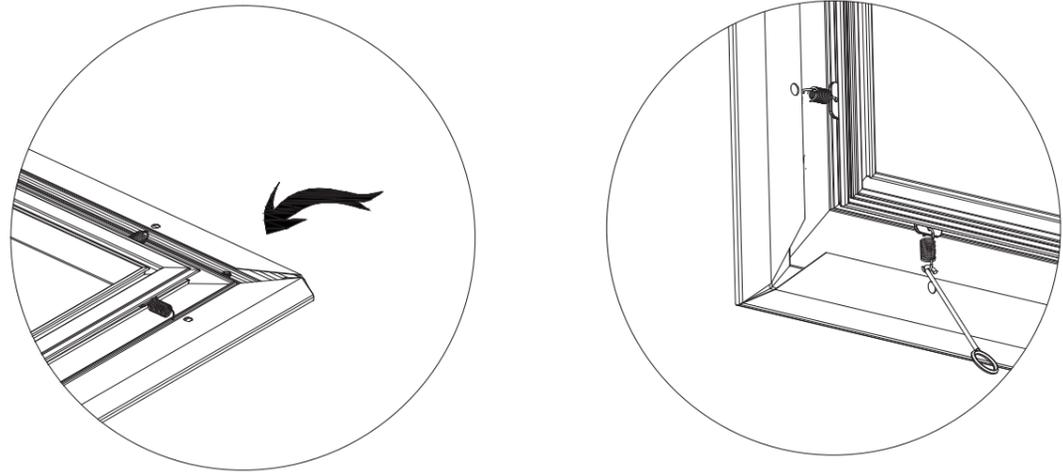
④. Screen Materials Attachment

- 1). Place the plastic sheet (F) flat on a clean flat surface, then carefully unroll the screen materials evenly onto the plastic sheet. The projection surface should be downwards and the back side should be upwards.
- 2). Place the assembled frame carefully on top of the screen material, centering it on the material.
- 3) Slide the springs to align with the eyelets in the screen materials

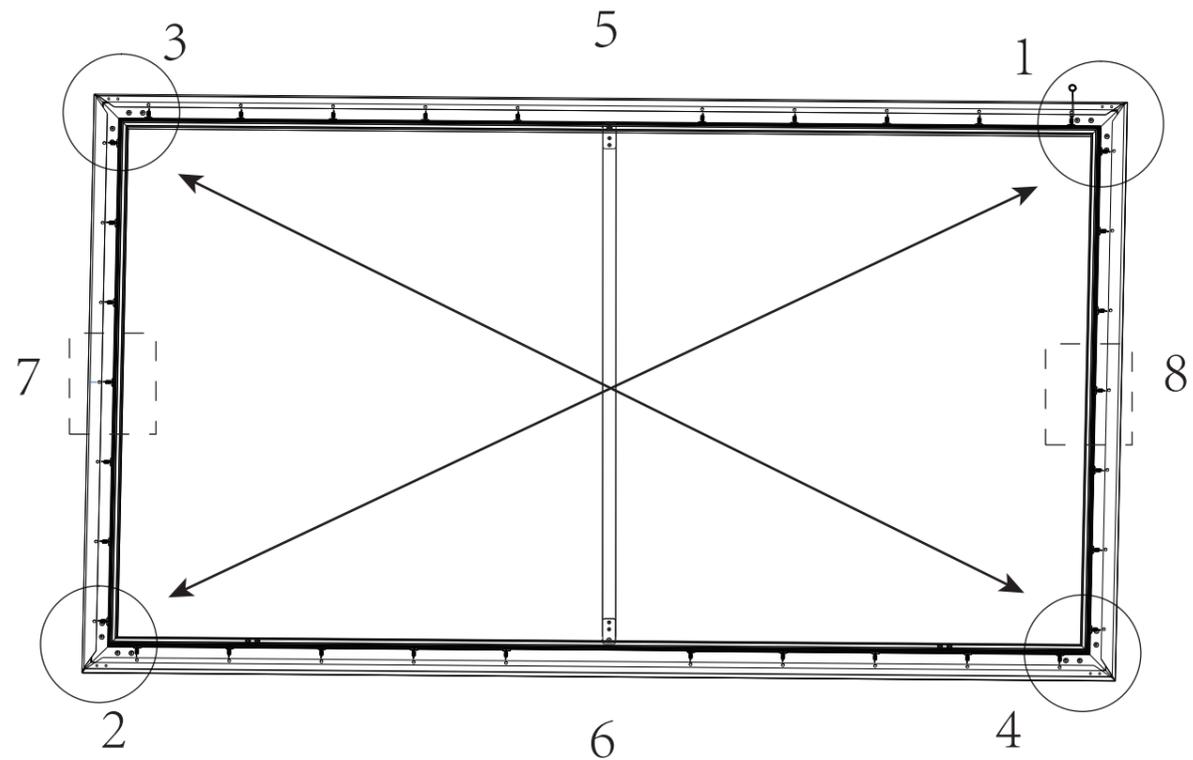


⑤. Secure Screen Materials

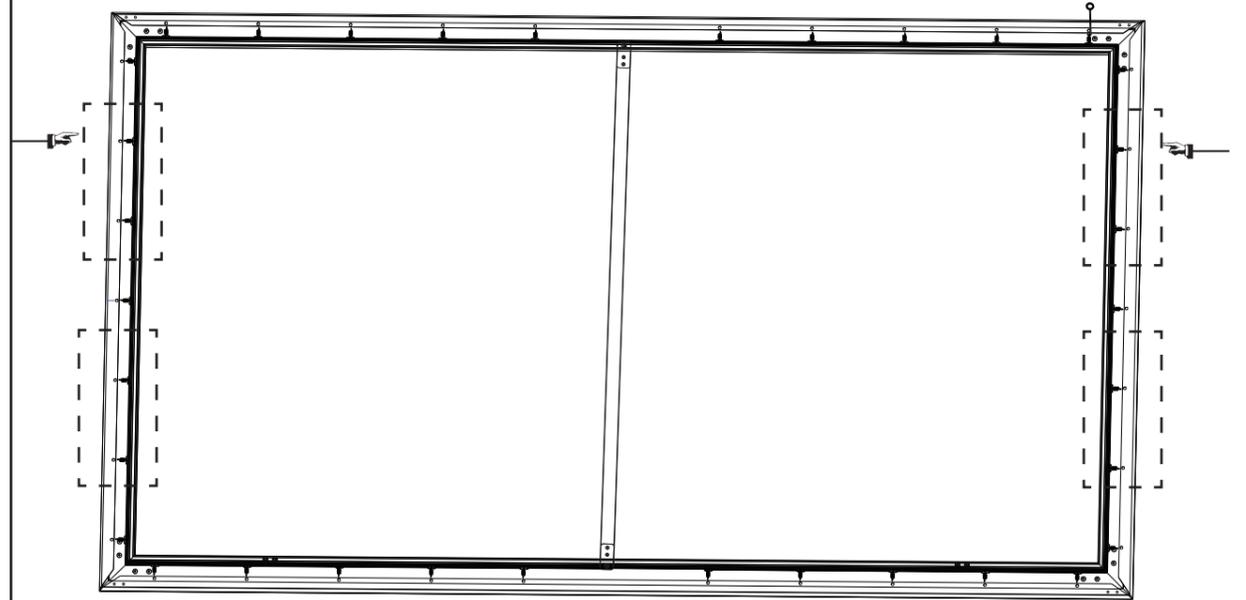
1). Fold the edges of the screen material over the edge of the frame. Starting with the opposite corners, then the centers as shown in figure 5-1, hook the springs through the material eyelets to secure it in place. Then secure the rest of the eyelets with the springs until all eyelets have been secured as shown in figures 5-2 and 5-3.



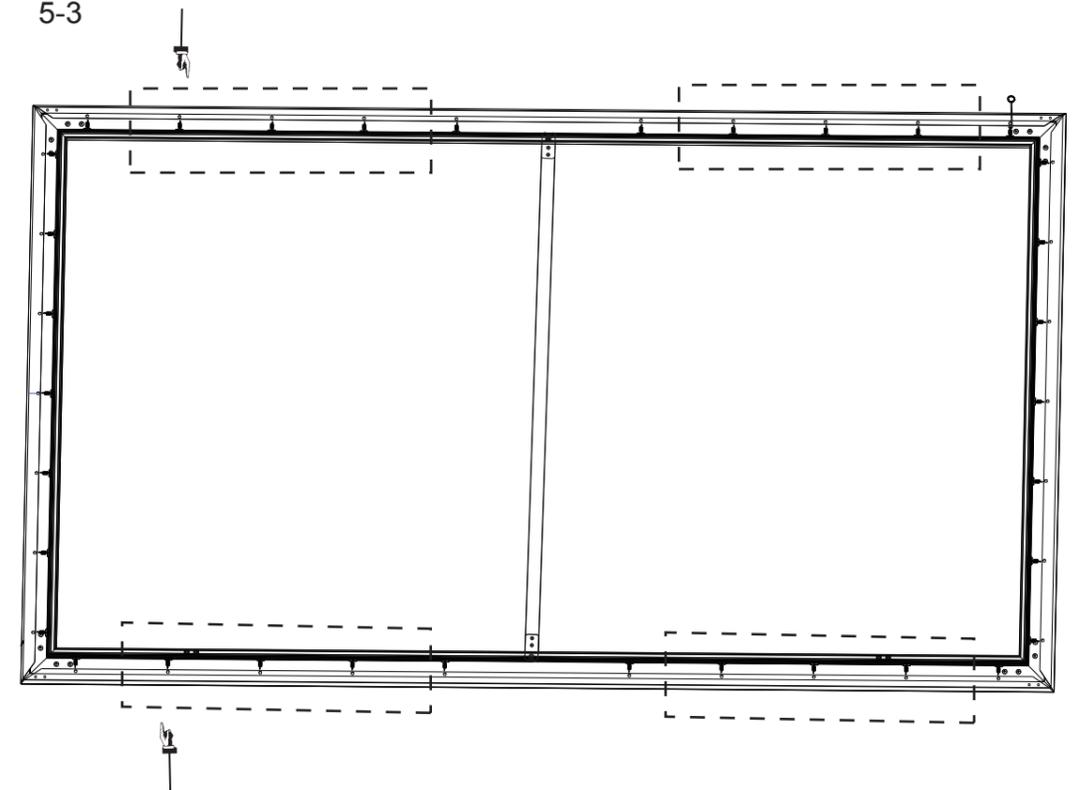
5-1



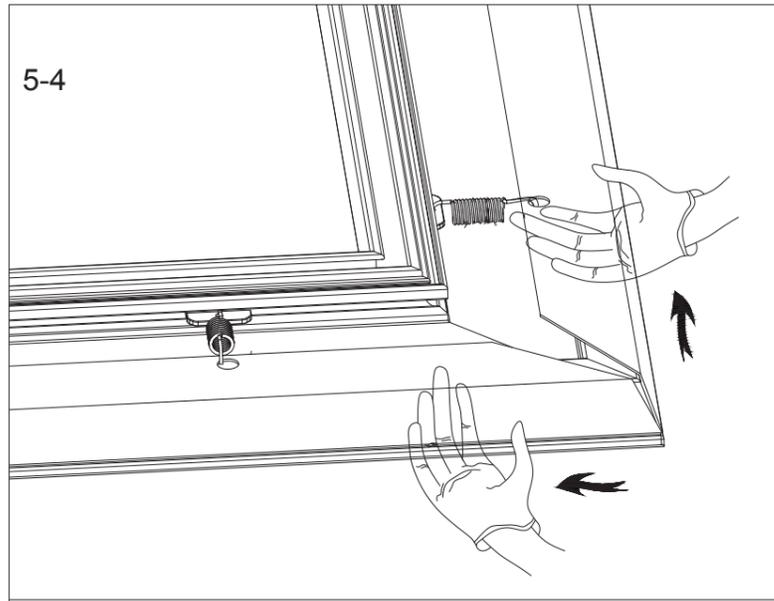
5-2



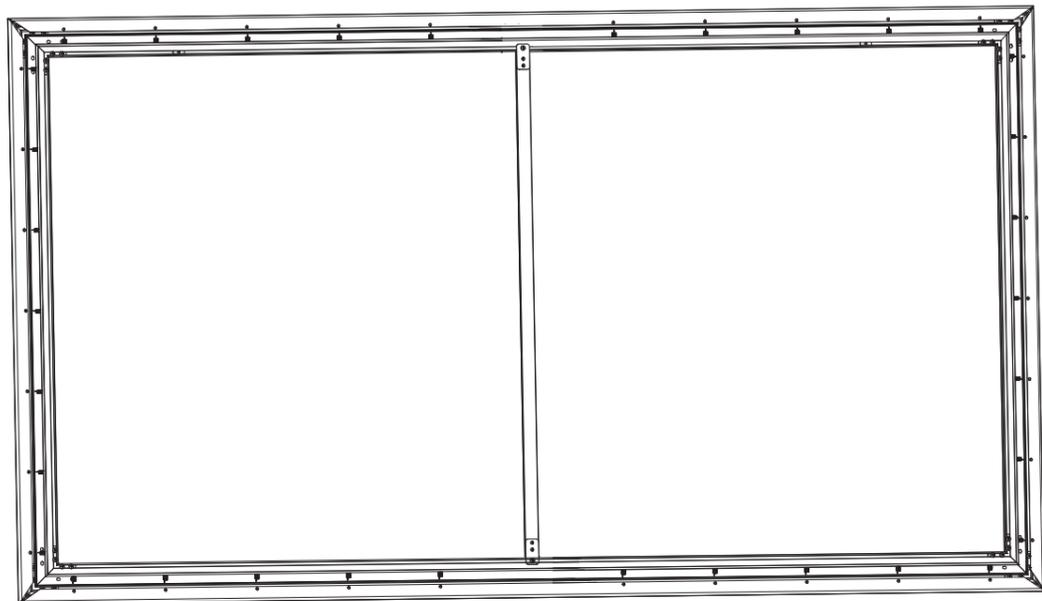
5-3



Smooth out any wrinkles in the material with gloved hands.

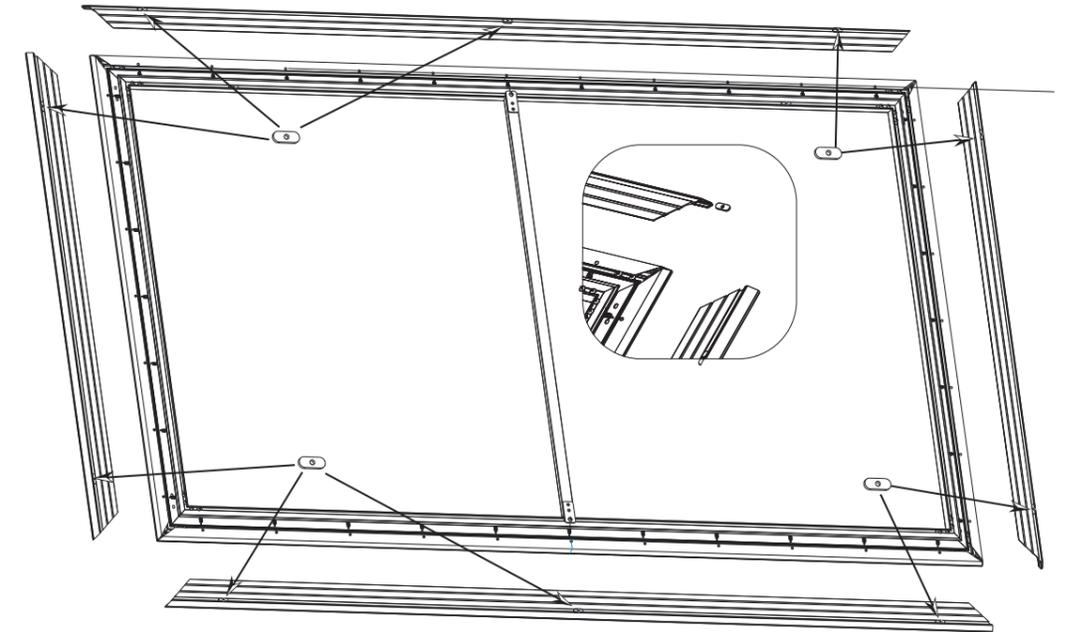


5-5

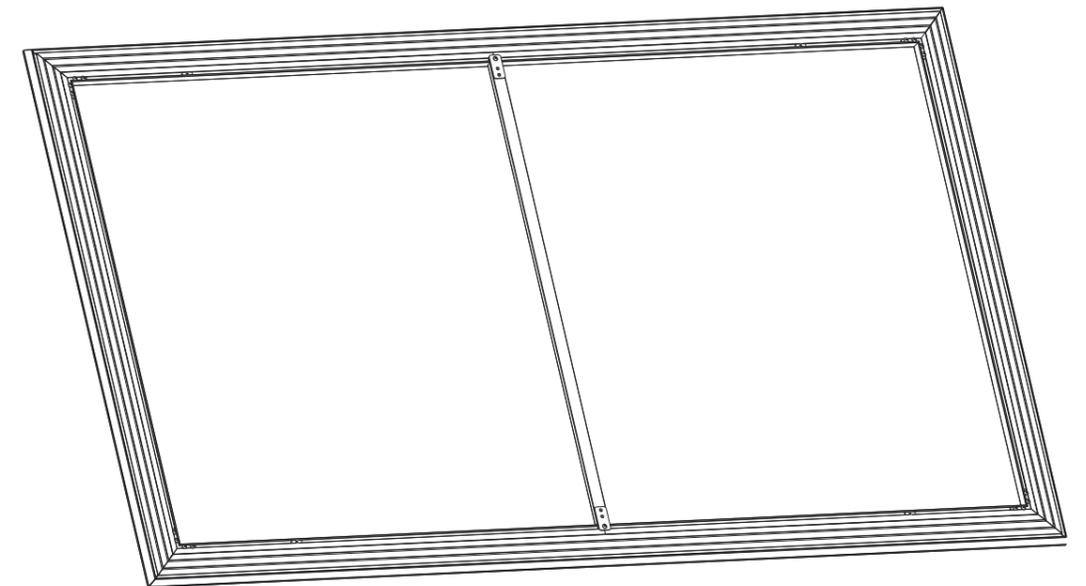


Install outer frame  
Slide 3 one-hole nuts into each long outer frame piece, and 2 one-hole nuts into each short outer frame piece; Attach the outer frames on to the frame as shown in figures 6-1 and 6-2.

6-1

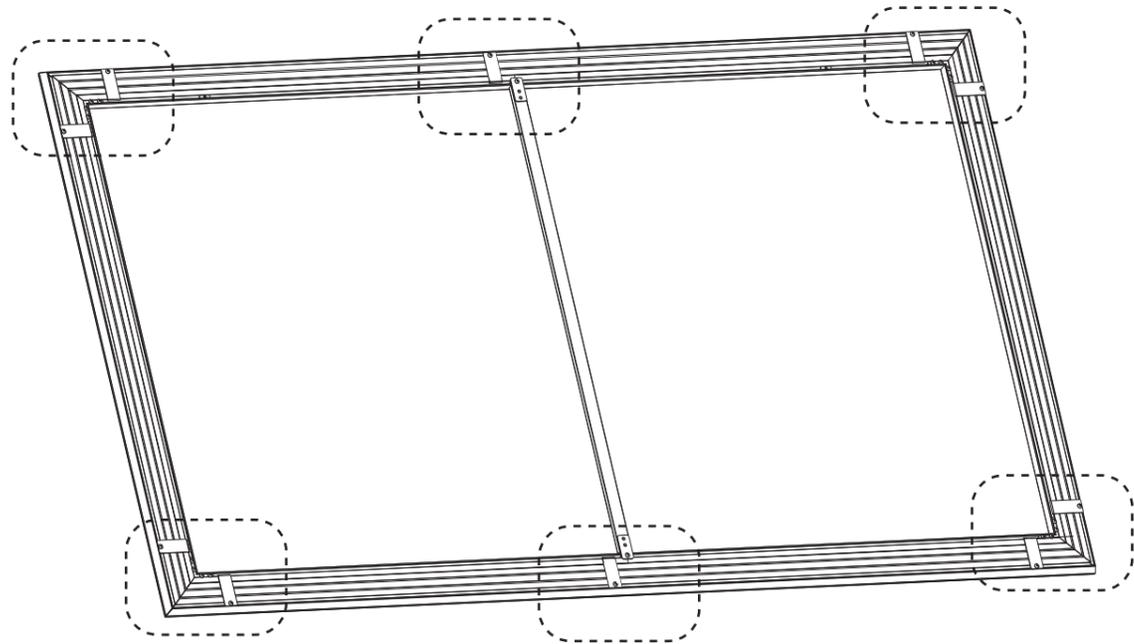
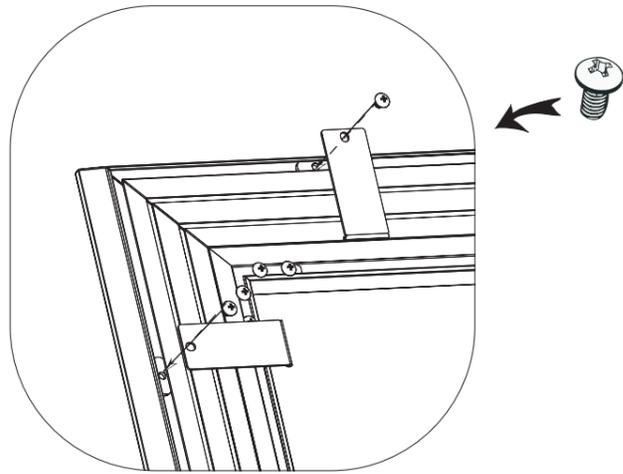


6-2

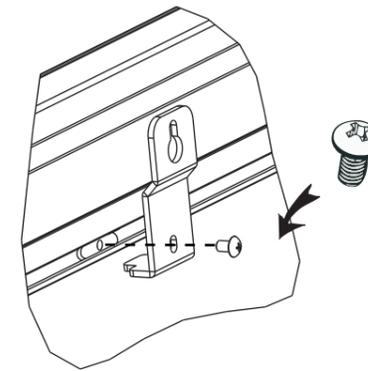


Install the retaining plate  
Screw the retaining plates on the one - hole nuts as shown in  
figure 6-3.

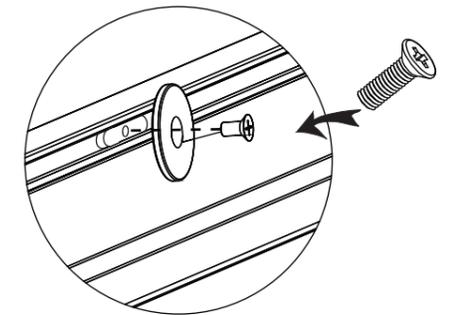
6-3



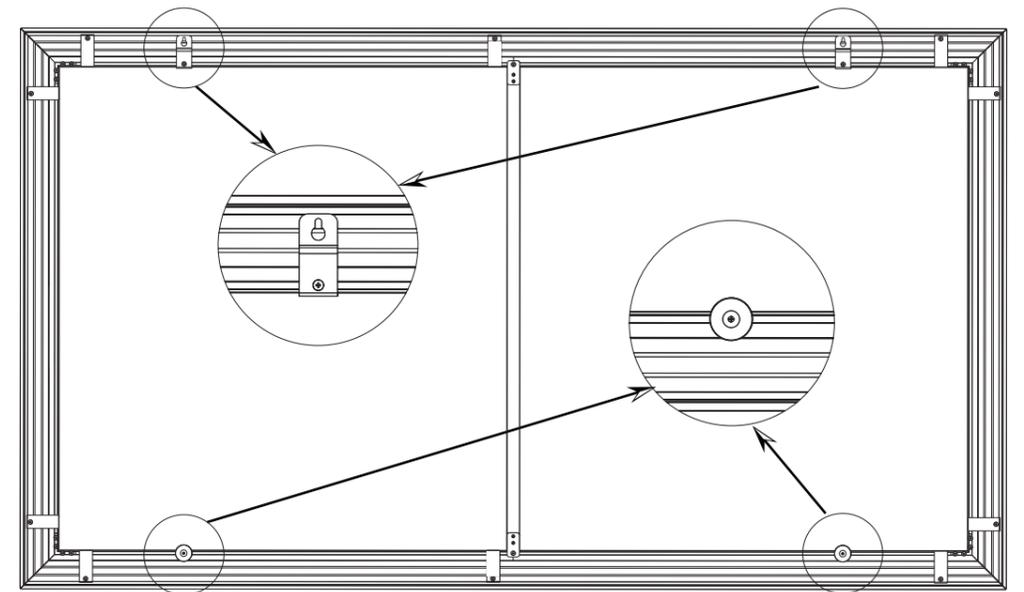
Install the mounting brackets  
1). Secure two mounting brackets with the 1-hole nut in the top frame using  
round head screws. Do not tighten the screws completely - the brackets  
should be able to slide left and right  
2). Secure the circular metal piece to the lower frame in the same fashion,  
using the provided flat head screws. Do not tighten the screws completely.



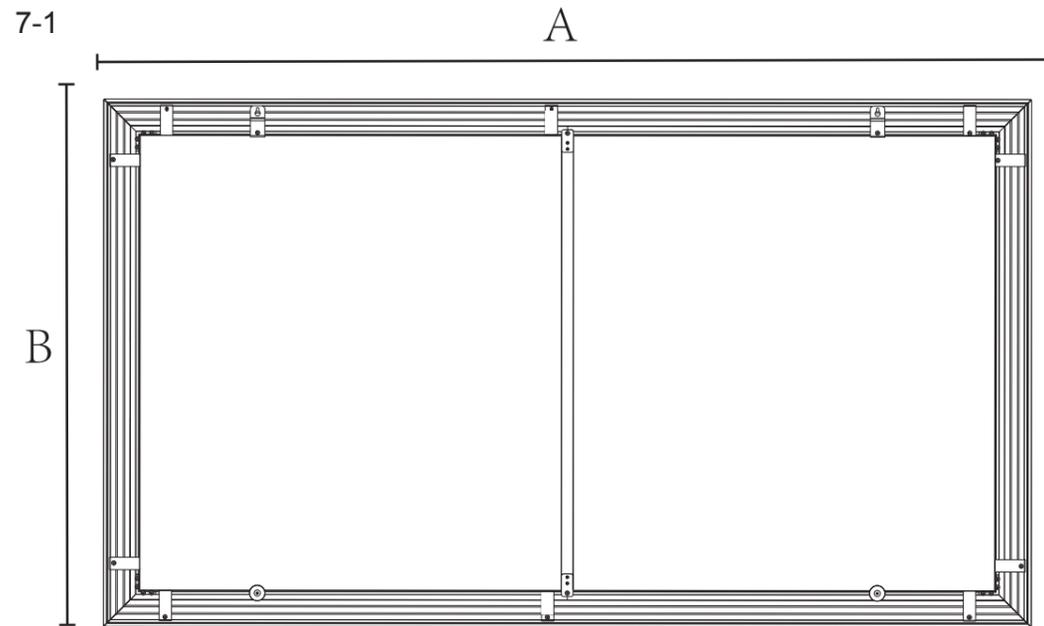
6-1



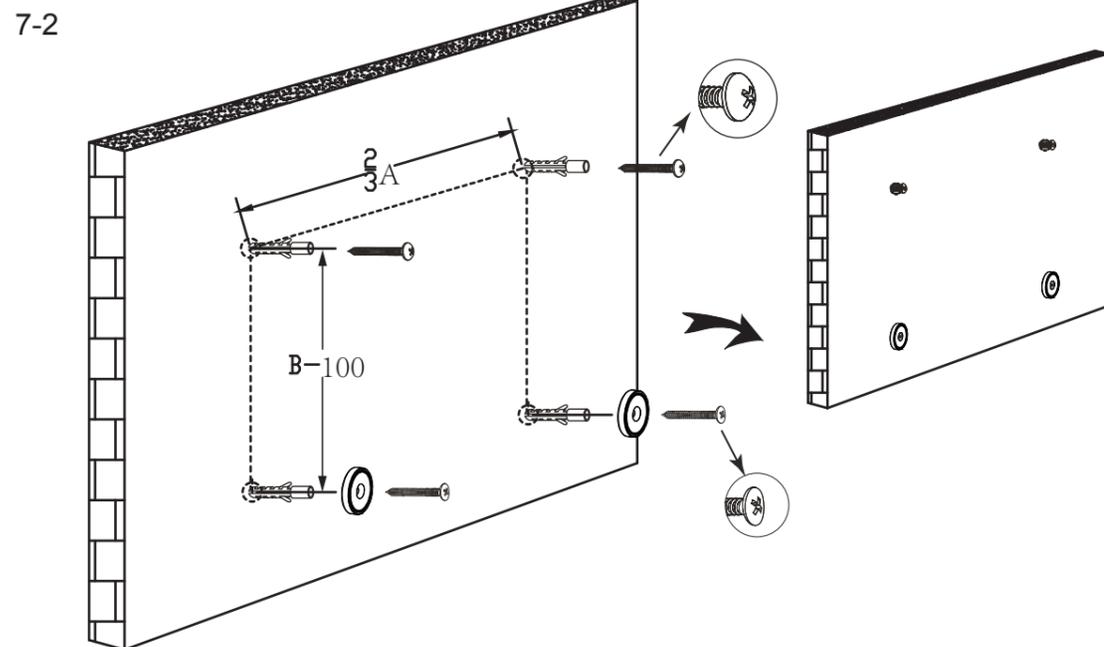
6-2



Measure the overall Length (A) and Height (B) of the screen frame.



Drill 4 holes in the wall at the desired height. The two holes horizontal distance should be  $\frac{2}{3}A$ , the vertical distance should be  $B - 4\frac{1}{8}$ " (105mm).



Hammer the expansion bolts into the 4 drilled holes, and drive 2 round head self-tapping screws into the upper expansion bolts, leaving about 1/4" (5mm) extended for hanging the screen on. Install the lower 2 magnet pieces using 2 flat self-tapping screws. Hang the screen on the upper brackets and attach the lower frame to the wall using the magnets.

