



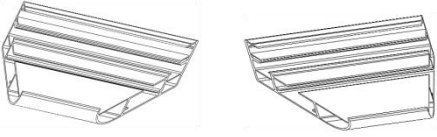
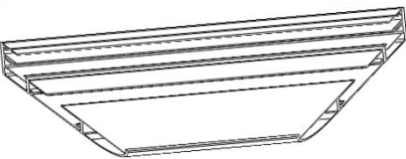

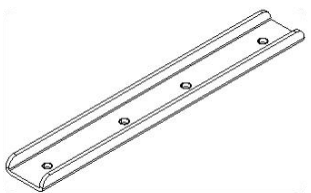
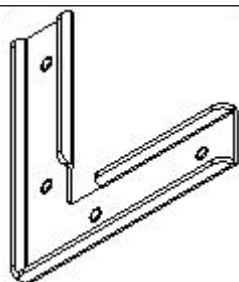


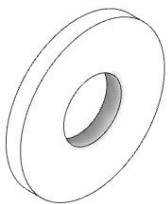


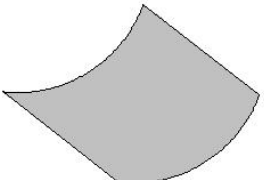
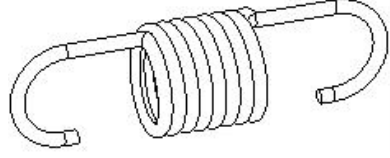
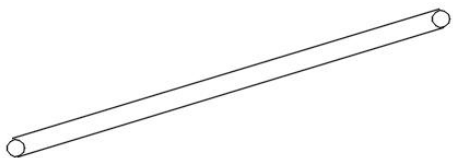


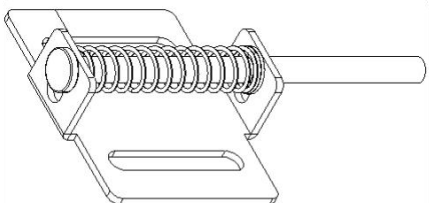
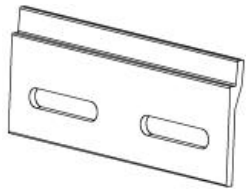
Sable Frame 2 Series
Fixed Frame Projection Screen
User's Guide–E Type (V1.0)
(Spring Installation Type)

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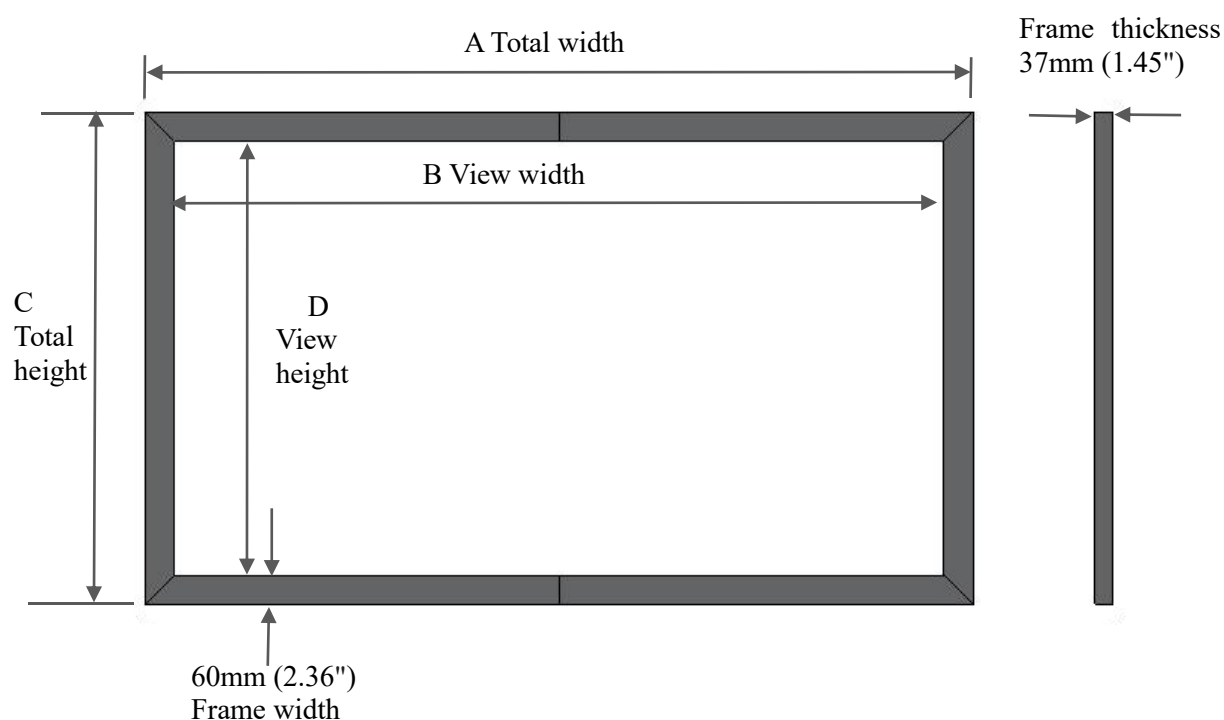


Hardware parts list

Please verify that all parts are included before assembling the screen. Contact us if anything is missing.

<p>A: Top/bottom horizontal frame * 4</p> <p>Top left / Bottom right × 2pcs</p>  <p>Top right / Bottom left × 2pcs</p>	<p>B: 2 side vertical frame * 2</p> 	<p>C: M5*6 Screws * 24</p> 
<p>D: Center joints * 2</p> 	<p>E: Elbow Joints * 4</p> 	<p>F: Support Bar * 1~2</p> 
<p>G: $\phi 13 \times 40$ Wall anchor * 8</p> 	<p>H: $\phi 12 \times \phi 4 \times 1$ Washer * 8</p> 	<p>I: M4*32 Screws * 8</p> 
<p>J: Gloves * 2</p> 	<p>K: Protection sheet * 1</p> 	<p>L: Spring * 50~150</p> 
<p>M: Fiber rods * 6</p> 	<p>N: Spring Hook * 2</p> 	<p>O: Screen material * 1</p> 
<p>P: Bottom brackets * 2</p> 	<p>Q: Top brackets * 2</p> 	

Product Dimension Table



Note: The following measurements are for reference only. Actual dimensions may vary based on the physical product.

Size/Aspect Ratio	A	B	C	D
92"/16:9	84.92"/2157mm	81.61"/2037mm	89.21"/2266mm	89.21"/1146mm
100"/16:9	91.89"/2334mm	87.17"/2214mm	53.74"/1365mm	49.02"/1245mm
110"/16:9	100.59"/2555mm	95.87"/2435mm	58.66"/1490mm	53.94"/1370mm
120"/16:9	109.33"/2777mm	104.61"/2657mm	63.54"/1614mm	58.82"/1494mm
128"/16:9	116.3"/2954mm	111.57"/2834mm	67.48"/1714mm	62.76"/1594mm
135"/16:9	122.4"/3109mm	117.68"/2989mm	66.97"/1701mm	66.18"/1681mm
138"/16:9	125"/3175mm	120.28"/3055mm	72.4"/1839mm	67.68"/1719mm

Installation Steps

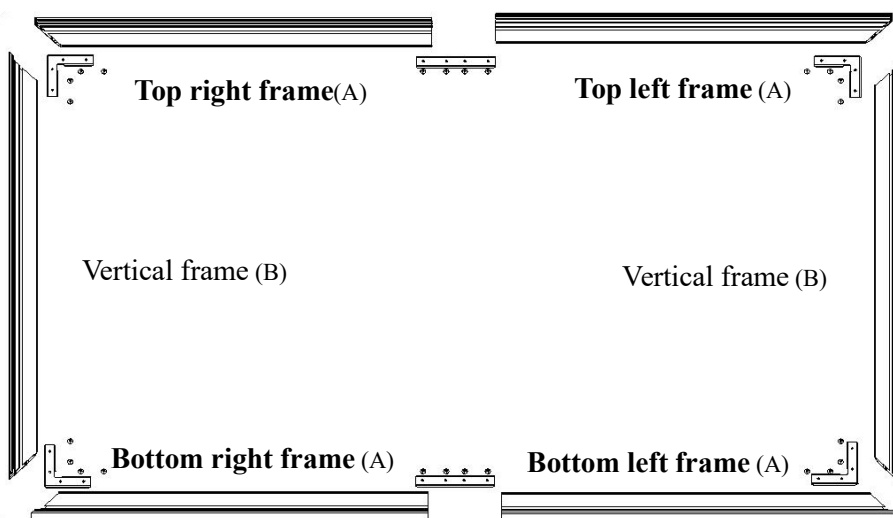
1. Screen Assembly Procedure



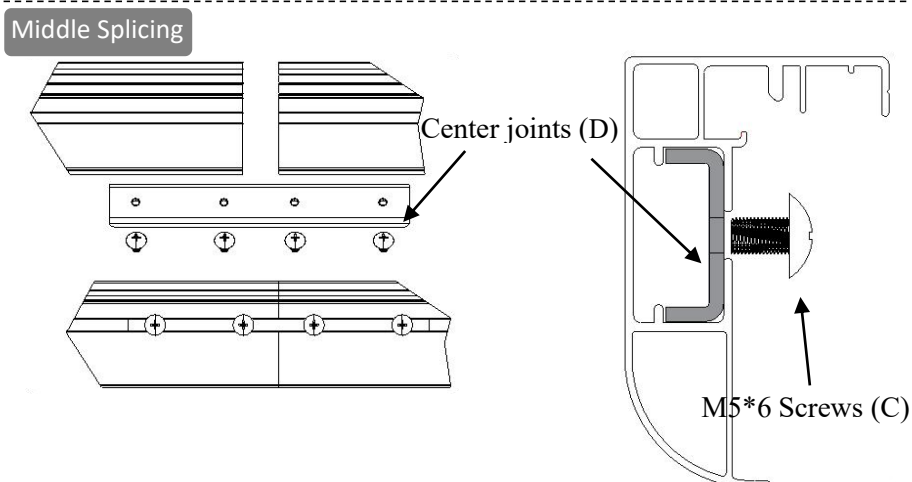
Reminder: Handle the frame with care. Position it properly before assembly to prevent scratches from accidental contact.

FRAME ASSEMBLY

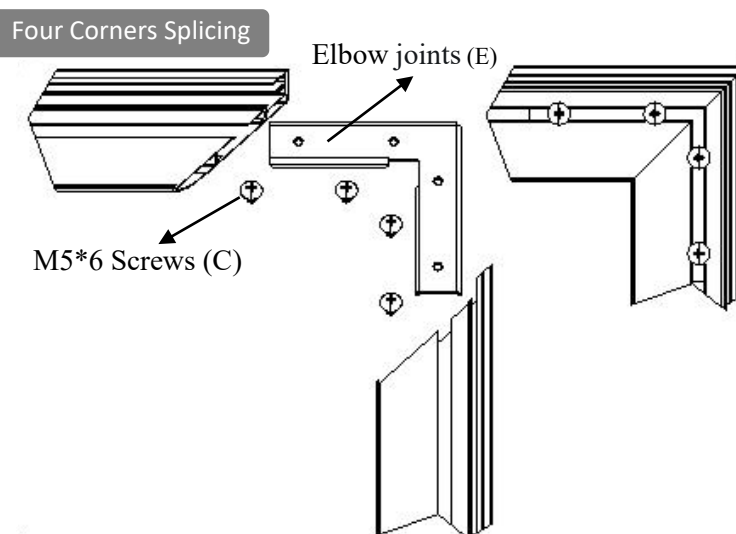
1. Lay the protection sheet (K) on a clean floor. Remove all items from the paper tube, then unpack the frame packaging and accessory box. Place the frame, center joints, and elbow joints on the protection sheet, arranging each component in the corresponding positions shown in the diagram.



2. Insert the center joints (D) into the frame's slot and secure them with the M5*6 screws (C) as shown in the diagram.



3. Insert the elbow joints (E) into the frame's slot and secure them with the M5*6 screws (C), as shown in the diagram.

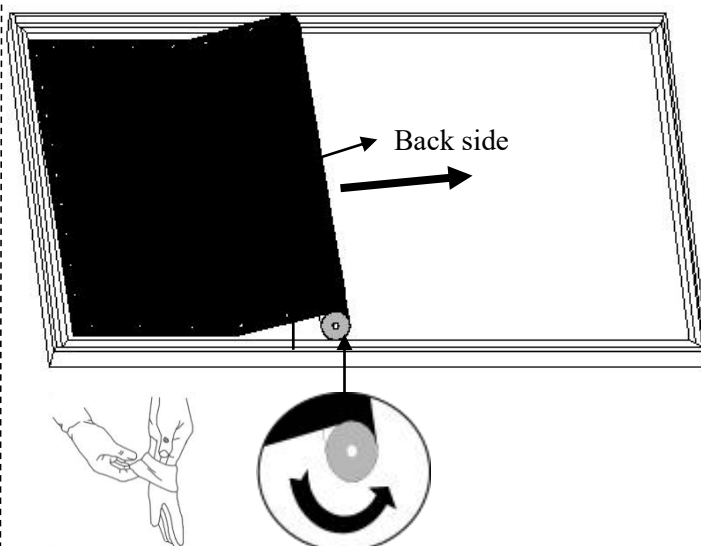


SCREEN ASSEMBLY



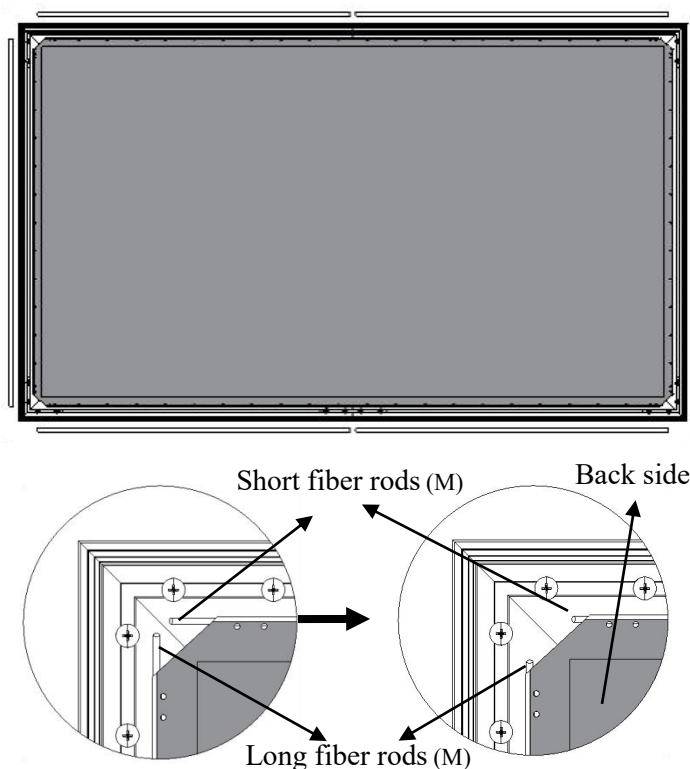
Unrolling the screen material

4. Put on the supplied pair of white gloves (J). This prevents permanent oily handprints from being left on the screen surface.
5. Remove the screen material (O) from the package and place it on the protection sheet (K). Gently hold down one edge of the screen with a suitable weight or by hand, taking care not to press too hard or damage the material.
6. With the back side of the screen material facing upward, have two people hold the rolled end and slowly unroll it counterclockwise. Lay it flat onto the protection sheet (K) and over the back of the frame.



Fiber rods installation

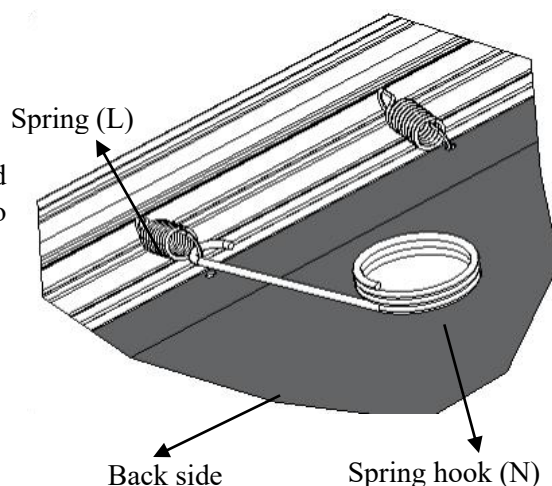
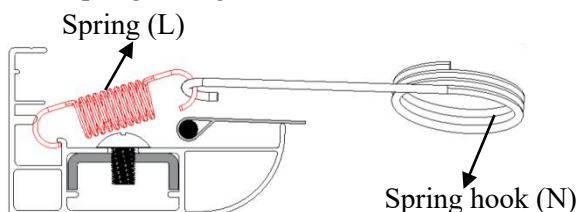
7. Gently place the frame onto the material. Insert four short fiber rods (M) along the long sides of the material and insert two long fiber rods (M) along the short sides.



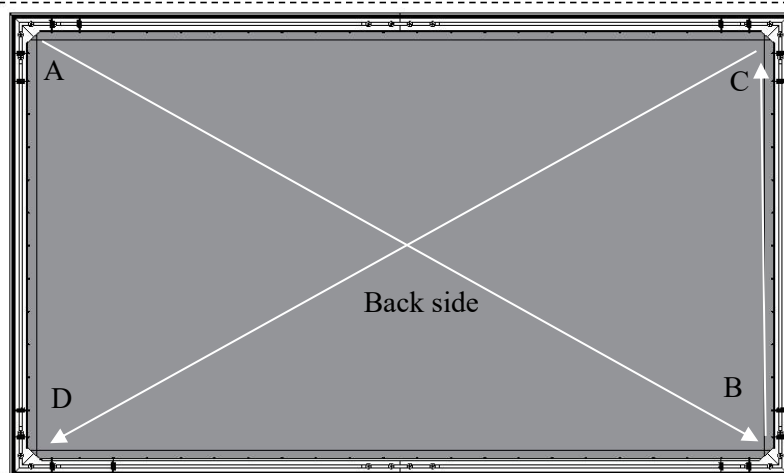
Screen material to frame attachment

Spring Assembly

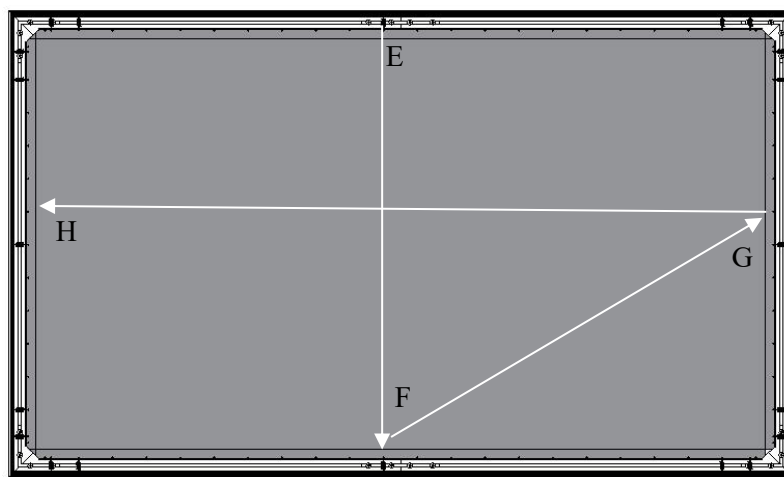
※ Hook one end of the spring (L) into the frame slot. Hold the screen material in place, then use the spring hook (N) to pull the spring through the screen hole and secure it.



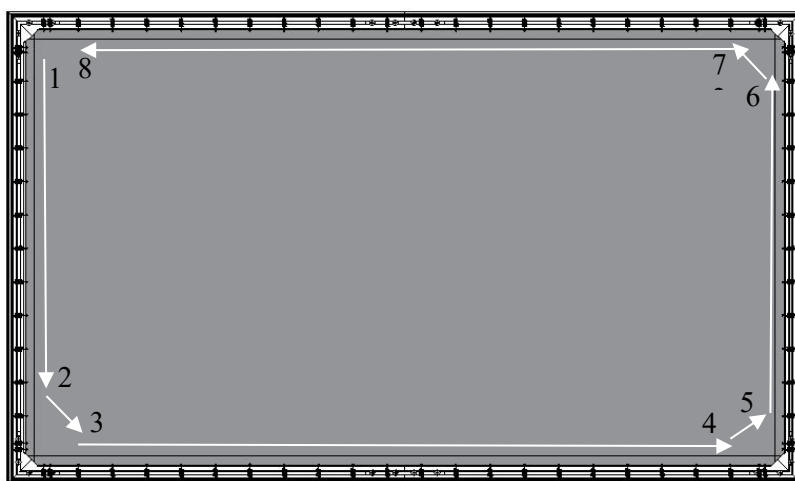
8. First, install the four springs at each corner of the frame in the sequence A → B → C → D.



9. Next, install the springs near the midpoint in the sequence E → F → G → H. Then lift the frame and gently shake it up and down to help distribute tension evenly across the screen material.



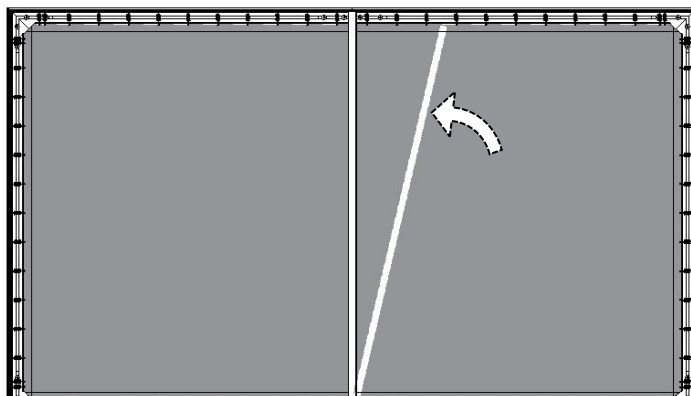
10. Finally, install the springs in the sequence 1 → 2 → 3 → 4 → 5 → 6 → 7 → 8. After all springs are in place, lift the frame to inspect the screen surface. If wrinkles appear at the corners, adjust the springs on the back and gently pull the material left or right to flatten it. If additional adjustment is required, you may remove the four corner springs and retighten the material.



Support Bar Assembly

11. Position the support bar at an angle and insert it into the grooves on the top and bottom frame. Hold one end in place, then gently push the other end toward the center until the support bar stands perpendicular to the frame, as shown in the diagram.

(Note: Remove any spring located in the support bar's movement path before installation.)



2. Wall Installation

Wall Dilling

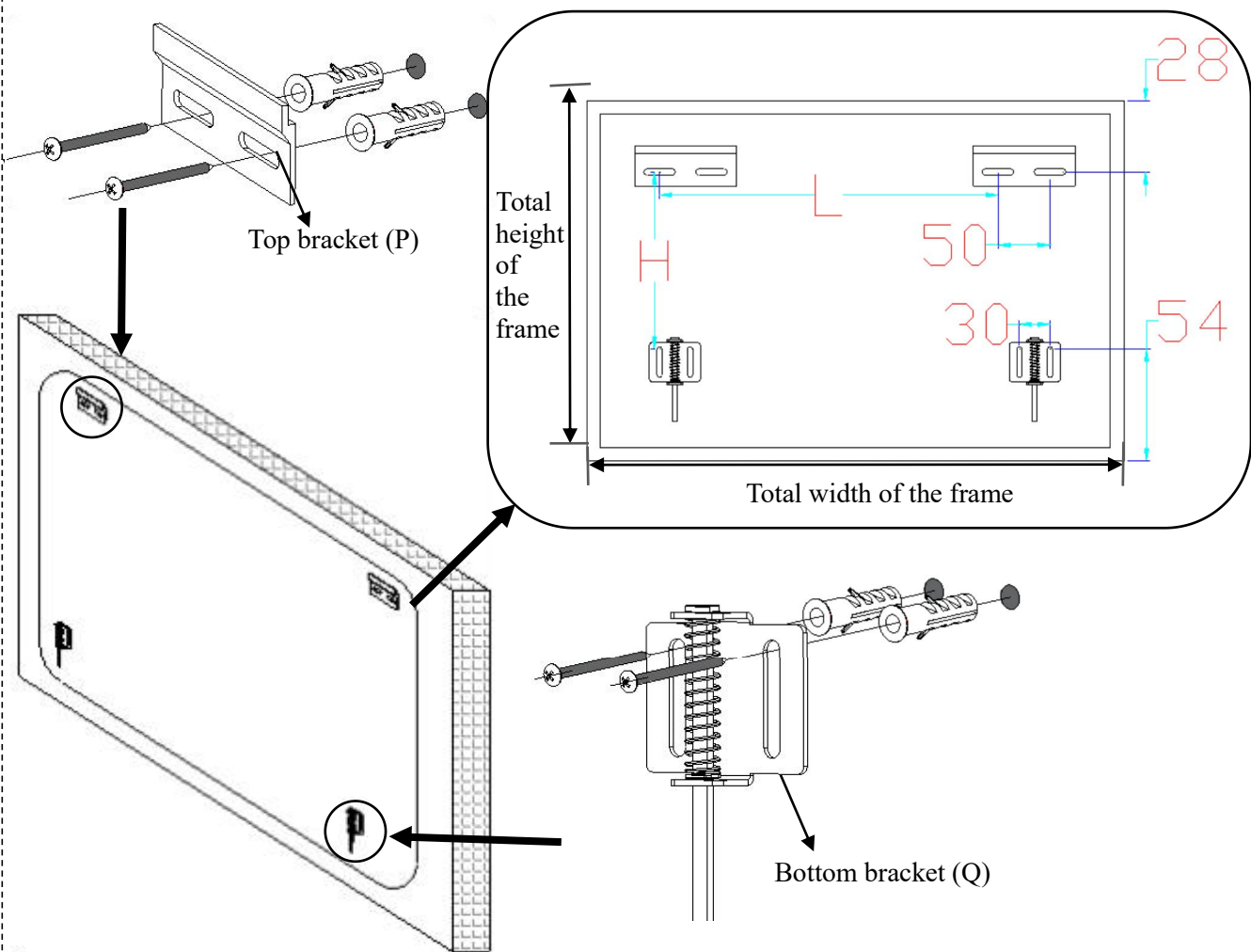
1. Turn on the projector and determine the screen's mounting position based on the projected image. (Note: Projection parameters vary by projector model. Refer to the projection distance chart provided with your projector during installation.)

2. Confirm the bracket positions, then drill the holes and install the brackets. The distance from the upper edge of the screen to the waist hole of the top bracket (Q) is 28 mm, and the distance from the lower edge of the screen to the hole position of the bottom bracket (P) is 54 mm. The spacing between the two top bracket holes is L, and the spacing between the top and bottom bracket holes is H. Refer to the table for the exact measurements.

Unit: mm	92"	100"	110"	120"	128"	135"	138"
L (The distance between the left and right holes)	1500 (59.1")	1500 (59.1")	1800 (70.9")	2000 (78.7")	2000 (78.7")	2000 (78.7")	2000 (78.7")
H (The distance between the top and bottom holes)	1221 (48.1")	1283 (50.5")	1408 (55.4")	1532 (60.3")	1632 (64.2")	1719 (68.1")	1757 (69.2")

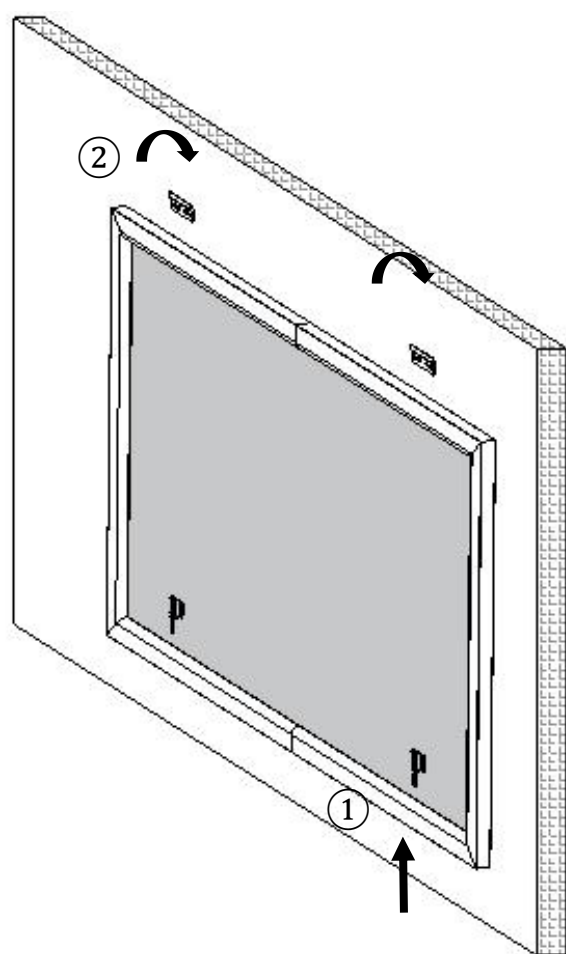
For models not listed, please calculate the values using the provided algorithm.

$H = \text{Total height of the screen} - 82\text{mm}$, $L = \text{Total width of the frame screen} - (600 \sim 1000\text{mm})$

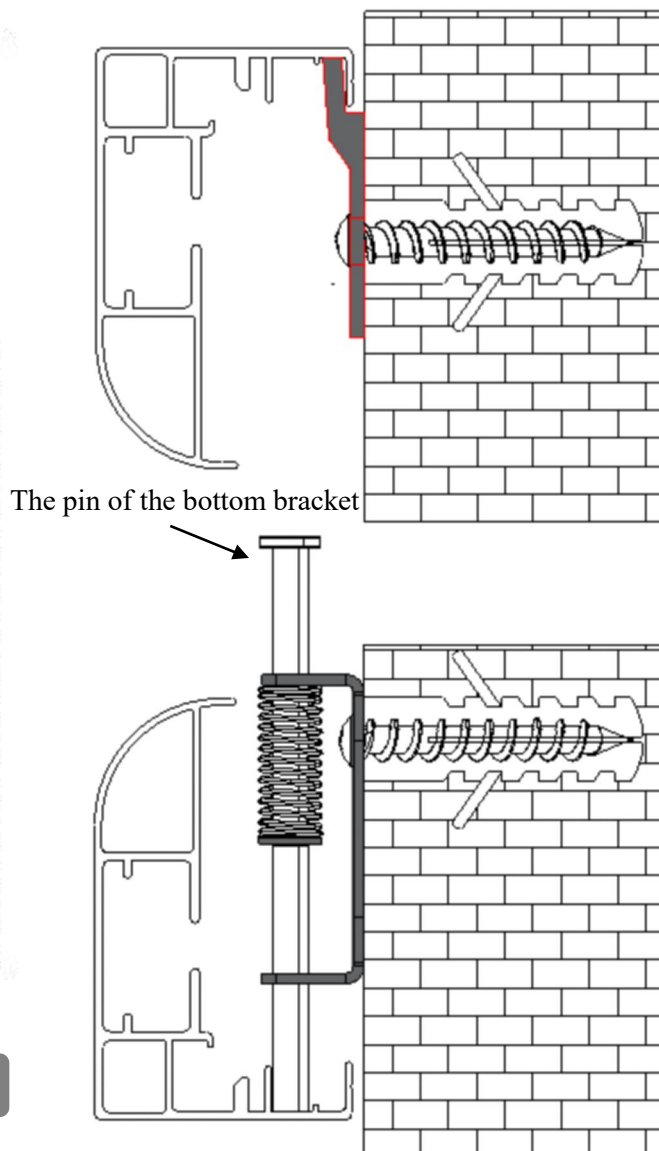


3. Have two people lift the screen together. First, position the bottom of the screen close to the wall. Then lift the screen upward to engage the pin on the bottom bracket. Finally, hang the screen onto the top brackets so it sits parallel to the wall. Adjust the screen's position by sliding it left or right as needed.

Top brackets installation diagram



Top brackets installation diagram



Bottom brackets installation diagram

Product maintenance and attentions

Dust, dirt and scratches on the projection screen surface will affect the quality and performance of the projection image. Follow the instructions below to properly maintain the screen.

Cleaning and maintenance:

- 1.Clean the dust on the screen surface with a soft brush or microfiber cloth. A rough towel or cloth may damage the screen's surface.
- 2.Gently wipe the screen with a moistened microfiber cloth with mild soap diluted in water.
- 3.If the screen material surface has a horizontal structure. Wipe from left to right only.DO NOT wipe the screen up and down or in a circular motion.

Attentions:

- 1.Don't touch the screen material to avoid leaving fingerprints. Use gloves when handling the material.
- 2.Don't scratch the screen material, as it will leave permanent markings on the screen's surface.
- 3.Don't point to the screen material with a fingertip or other sharp objects to prevent damage to the material.
- 4.Don't use acetone, benzene, alcohol and any other organic solvents to clean the screen material.
- 5.To maintain the integrity of the material and ensure the screen remains flat for a long time, please avoid installing it in direct sunlight or using it as a curtain. High temperatures can cause materials to expand, resulting in wavy deformation and wrinkles. Long-term exposure to solar radiation may cause material aging, and such situations are not covered by the standard warranty.

For more details, please log in : www.elitescreens.com

For technical support, please contact Elite Screens customer service