



# Yard Master Pro 2 Series

## Indoor/Outdoor Portable Projection Screen

### User's Guide

Thank you for choosing the *Yard Master Pro 2* portable projection screen! Please read through this user guide before utilizing the screen. Correct usage and maintenance will ensure a long product life.

### Care & Use Instructions

- ◆ Elite ProAV highly recommends two people to assemble the Yard Master Pro 2 screen.
- ◆ Dust, dirt and scratches on the projection surface will affect the picture quality, please take note of the points below to prevent that from occurring:
  1. Do not touch the projection surface with your hands
  2. Do not write or draw on the projection surface
  3. Do not use fingers or sharp objects to point on the projection surface; this will damage the screen material.
  4. Use a soft-damp cloth to clean the projection surface; do not use chemical cleaning agents or alcohol.
  5. Use clean water when dampening the cleaning cloth and do not rub against the material to clean it.
- ◆ After using the screen, disassemble it and store it in the carrying bag provided.
- ◆ To avoid damage and injury, the screen should only be operated by adults.

### Product Description

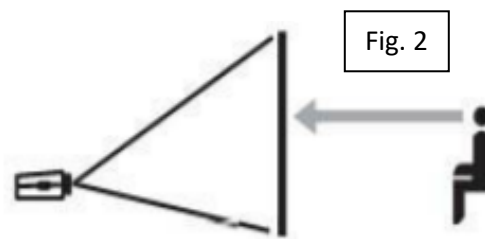
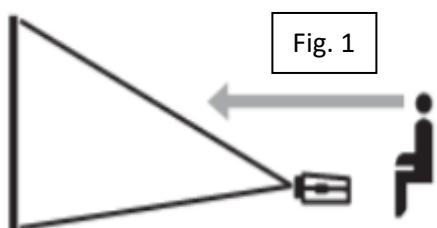
**Design:** The aluminum frame is designed to be light weight and easily operated making it easy to carry, assemble and disassemble.

**Screen Fabric:** The screen fabric is attached to the rectangular frame and held in place by several press studs, which ensure an evenly stretched and flat surface. The screen materials are durable and can be folded many times without causing damage or distortion to the surface.

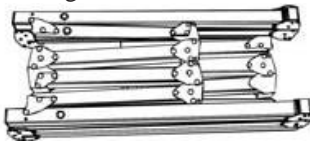

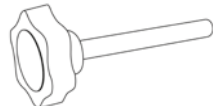

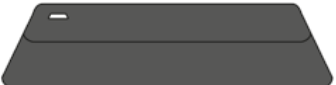




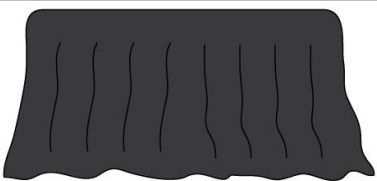
**Correct usage of the projection screen will ensure better viewing results.**

For **front** projection, assemble and view the screen as indicated in Fig.1.

Front **rear** projection, assemble and view the screen as indicated in Fig. 2.



## Hardware and Parts List

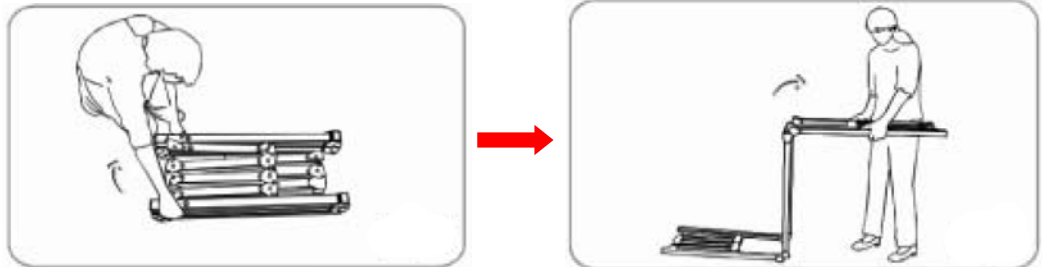
<p>A. Folding frame x1</p> 	<p>B. Left and right folding legs x2</p> 	<p>C. Knob Screw (Refer to Chart)</p> 
<p>D. Projection screen material x2 1 x Front projection and 1 x Rear projection</p> 	<p>E. Screen material bag x2</p> 	<p>F. Carrying Bag x1</p> 
<p>G. Rope</p> 	<p>H. Eyebolt x 2</p> 	<p>I. Ground stake x 4</p> 
<p>J. Black skirt and bag of Velcro clips</p> 		

Note: The parts list above is subject to change without notice.

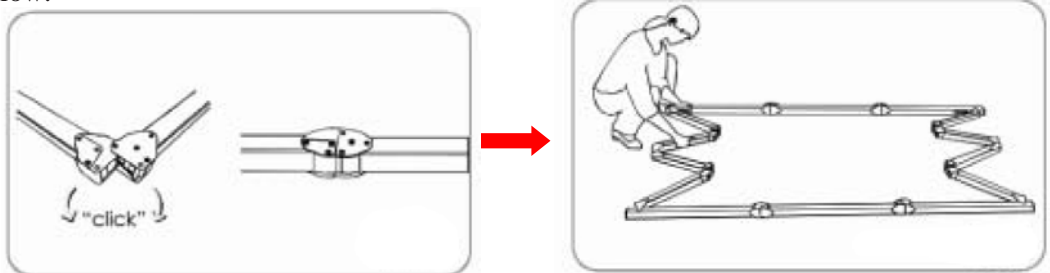
Models	Knob Screw	Support Leg	Max Height
145" (16:9)	10 pcs	Included	133.5 inches
180" (16:9)	10 pcs	Included	159.8 inches
200" (16:9)	14 pcs	Included	149.6 inches

## Frame Assembly

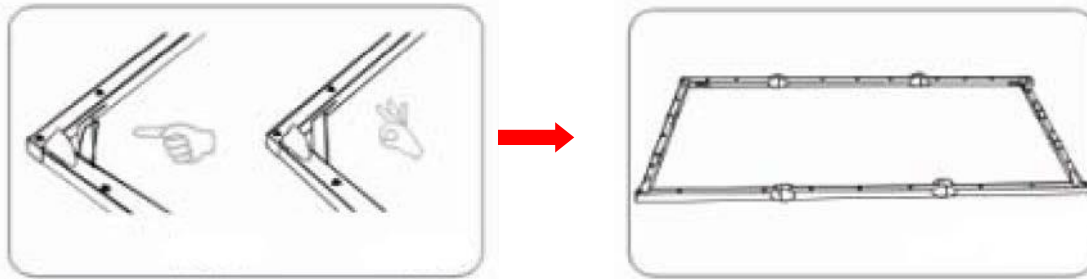
1. Take the *folding frame (A)* out of the *carrying bag (F)* and place it on a flat surface. Fully unfold the longer sections first, as shown below.



2. Next, unfold the frame until the latch on the hinge “clicks” into place. Repeat the procedure for the shorter sections, as shown below.

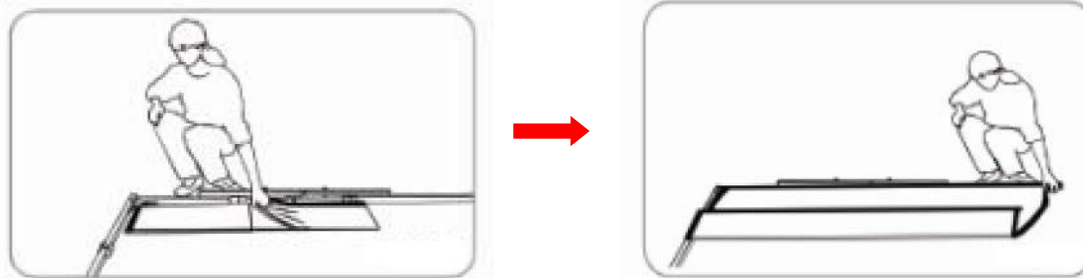


**Note:** When unfolding the frame and legs, be sure the latches on the hinges "click" into place. Please also make sure all 4 corners of the frame are at a 90° angle and the hinged support bar is straight and not bent.



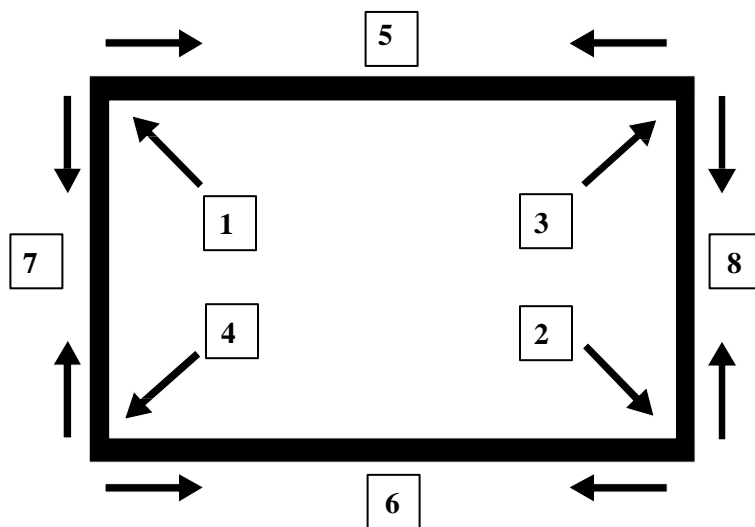
### Screen Material Attachment

1. Take the *screen material (D)* out of the *screen material bag (E)* and align the corners of the screen material with the inside corners of the frame.

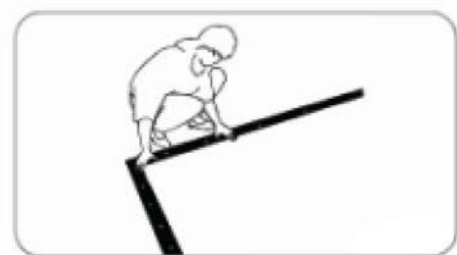


2. Once the screen material is fully extended, secure the material by snapping the buttons onto the frame studs. Fasten the buttons in the following order as shown on **Fig.1**.

**Note:** Snap the buttons on each corner first, then work your way out to the center on each side.



**Fig.1**



## Leg Attachment Procedure

1. Carefully take the left and right *folding legs (B)* out of the *carrying bag (F)* and place it on a flat surface.

Unfold the left and right legs leaving the front foot folded as shown below. Make sure the hinges click into place.

**Warning:** The additional support sections, located at the middle section of the legs, may unfold on its own. Please be sure to use caution while removing/placing the legs from/to the bag

2. Once the legs are unfolded, lay the frame on the floor and position the legs over both sides of the frame.

Use the *knob screws (C)* to attach the frame to the legs.

**Warning:** When attaching the legs, make sure to screw the top of the leg to the last hole of the frame to reach max height. Attaching the legs lower to the frame and leaving an extra space on top may cause the screen to tip over when assembled.

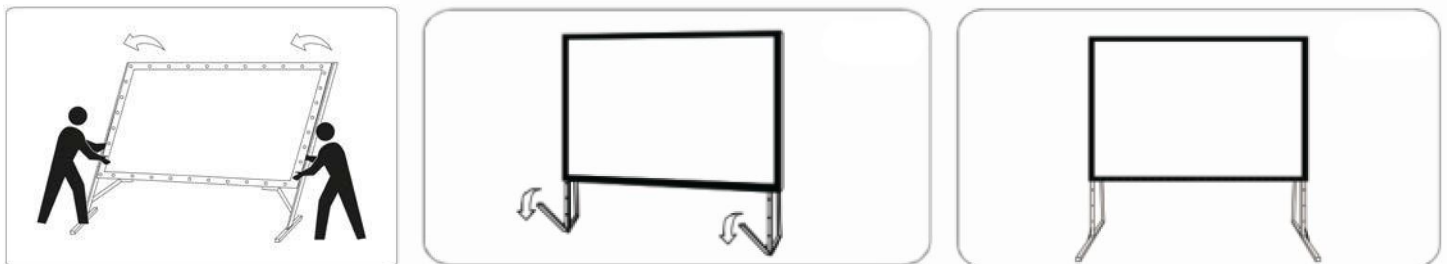


3. Next, carefully unfold the extra support leg behind the leg and attach it securely using a *knob screw (C)*.



4. After making sure the legs are secure to the frame, using two people, lift the screen up in a vertical position.

While the screen is in a vertical position, fold the front feet of the legs out.

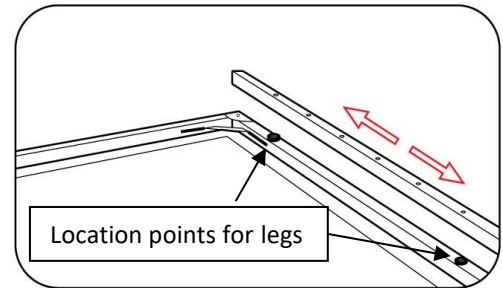


4. The assembly is now complete, and the projection screen will be stable on a flat surface.

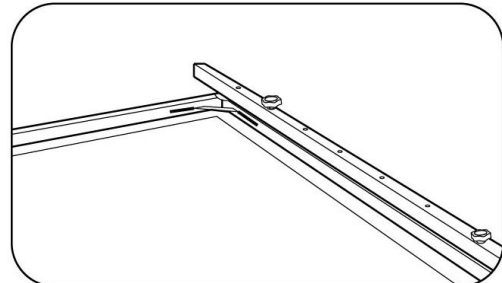
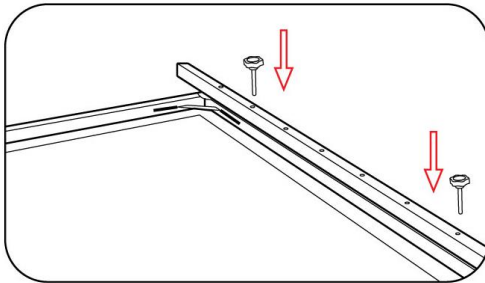
## Height adjustable frame feature

The Yard Master Pro 2 allows for the main frame to be set at various height settings at 5.9" intervals.

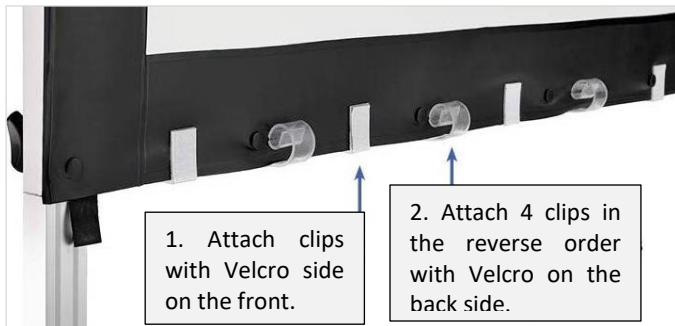
Step 1: Lay the frame on a clean sheet to avoid damaging the projection surface. Then lay the legs over on the back of the frame in the position desired.



Step 2: Once you have aligned the leg's holes with the frame's holes, secure with the knob screws.



## Skirt attachment



5. Reverse the steps to remove skirt and place it in polybag included for proper storage and protection.



3. Start at center and move outward until the skirt has been attached on all the clips.



4. Attach remaining material to the back of the screen using the reverse clips from step 2.

## Screen Disassembly

1. After using the screen, disassemble and store it in the *carrying bag (F)*. To disassemble the screen, follow the assembly procedure in reverse order.
2. Store the screen in the provided *carrying bag (F)*. Be sure to place folding frame, legs, and smaller parts into the carrying bag first and place the material on top to keep material from creasing or tearing.

For more information, technical support or your local Elite ProAV contact, please visit

[www.eliteproav.com](http://www.eliteproav.com)