

ezCinema Tab-Tension Series

Portable Floor Pull-Up Projector Screen

USER'S GUIDE – E Type

V1.0

Product Description

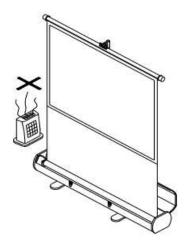
Thank you for purchasing the ezCinema Tab-Tension portable free-standing projector screen. The ezCinema Tab-Tension is a pull-up screen that conveniently raises and retracts using a telescoping support bar which allows the screen to promptly be setup and taken down.

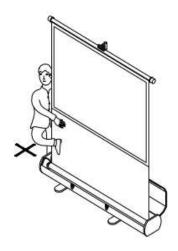
Precautions:



Warning! Screen damage can result from product mishandling if the following precautions are not followed.

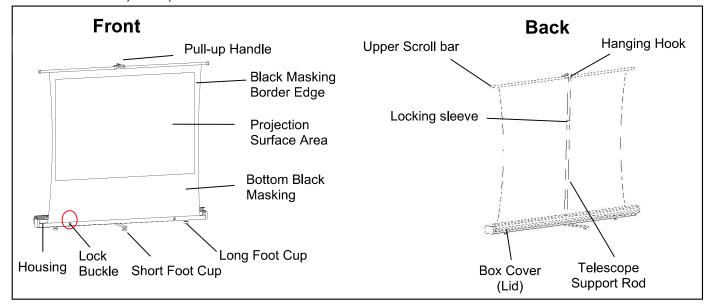
- In accordance with practicing home fire safety and avoiding screen damage, do not place
 the screen near or beside a fireplace or high temperature objects such as a gas stove, BBQ
 or heater.
- Place the screen beyond the reach of children.
- Do not use the screen in a very strong windy environment
- Do not use on uneven surfaces





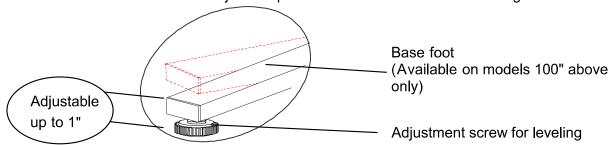
PARTS IDENTIFICATION

For models 103", 113", 128"



Features of 103 size model

1. Base foot allows screen to be adjusted up to 1 inch to level the screen to the ground.



2. 40" bottom black masking border of F120 and above models for better viewing for people in the back.

IMPORTANT:

- Do not keep the screen open during strong wind.
- The screen must be placed in horizontal position on a level ground.

Setting up the screen

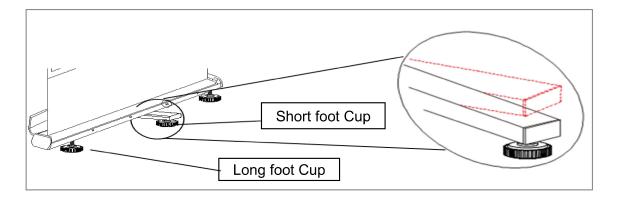
Installation:

ezCinema is designed to be used as an easy-to-operate portable screen for a variety of presentation environments. Its design makes it versatile enough to be used in classrooms, conference rooms, homes, or courtyard presentations. When packed, the unit can be easily carried and opened for projection presentations in seconds. As a rule, the portable projector screen should be installed in an area free of wind and sources of heat or open flame (such as heaters, grills or firework displays).

Foot cup setup method:

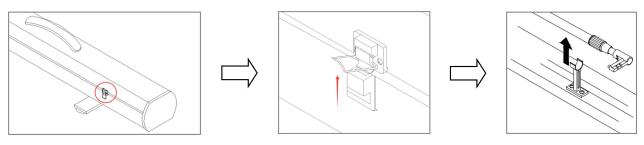
Applicable to 103"-128"

All models including 103" utilize the short and long foot cups. Locate each screw hole on the bottom of the case of the screen and screw in a short foot cup on the base feet and the long foot cup on the ends.



Open the box cover:

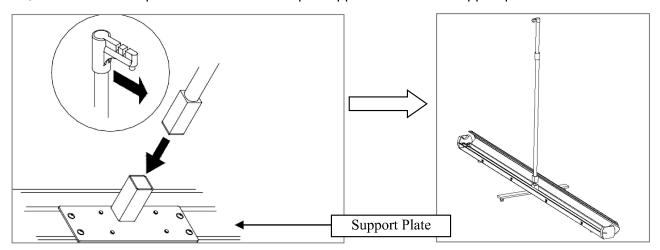
Unlatch the buckles on both ends of the box and open the box cover. Next, secure the box with one hand while removing the telescopic support rod with your other hand.



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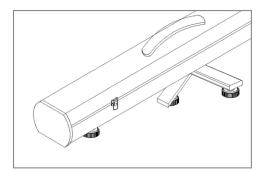
Installing the support rod:

First, make sure that the hanging hook is pointing toward the front facing the same direction as the screen, then insert the square end of the telescopic support rod into the support plate as shown below.



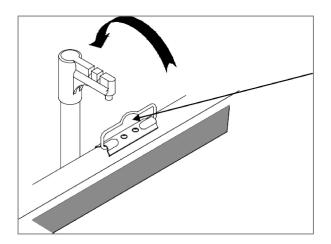
Extend the base feet:

Locate the base feet on the bottom of the box cover at each end and rotate the base foot until it forms a right angle between the footboard and the cover box.



Pull up the screen:

Hold the pull hook with one hand, pull the screen up gently and hang it on the hook.



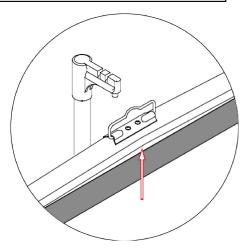
When attaching/detaching the screen to the pull hook, please be sure to raise the screen using the handle indicated here as pulling on other parts of the top support bar may cause damage to the screen. Make sure to firmly hold the handle to avoid the screens from suddenly retracting into the housing.

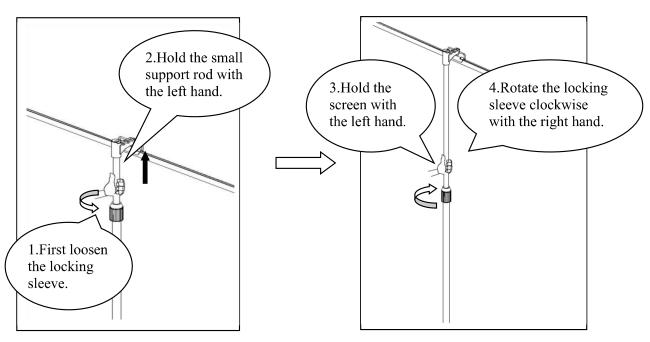
Vertical Adjustment:

Note: When attaching the screen to the pull hook, you may notice a slight gap between the top bar and screen material. This is completely normal, and it is used to maintain a leveled flat surface when projecting an image.

First loosen the locking sleeve, and then hold the small support rod with the left hand to slowly raise it upwards until the screen is fully stretched to the desired position.

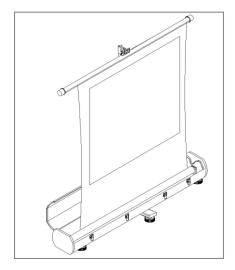
When the screen is stretched to the desired position, secure the small support bar with your left hand, and then rotate the locking sleeve clockwise with your right hand until the telescoping bar is properly locked in place.

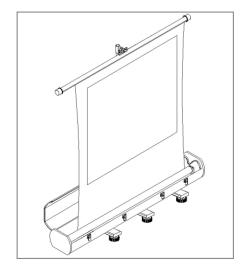




Screen completely assembled

Below diagrams just used for reference and may vary on your model.

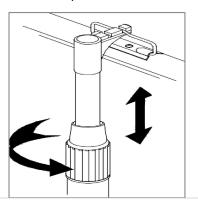




Preparing screen for storage

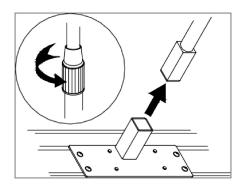
1.Pulling down the screen:

First, hold the telescopic support rod with the left hand and loosen the locking sleeve counterclockwise with the right hand. Then shorten the telescoping support rod slowly into the full retracted position and tighten the locking sleeve to secure it in place.



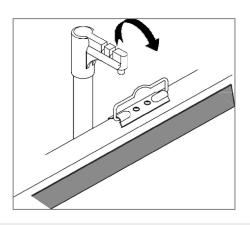
3. Pulling out the telescopic support rod:

After telescoping the small supporting rod to its shortest position and tightening the locking sleeve, take out the supporting rod from the support plate.



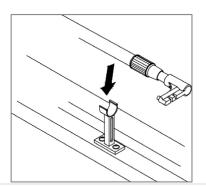
2.Retract the screen:

Remove the pull hook from the support bracket by lifting it about 2 cm up and then hold on to the pull hook and lower the screen gently into the box.



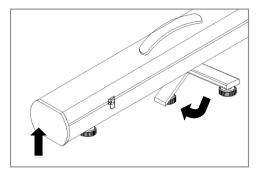
4. Storing the telescopic support rod:

Properly center the supporting rod in the middle to maintain the weight balance in the box when carrying.



5. Draw the base foot back:

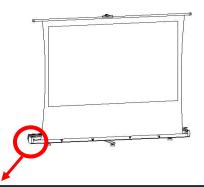
Slightly lift each end of the box and rotate the base foot counterclockwise underneath the housing until it is aligned with the box.



Tips for adjusting screen material flatness

The material may need to be occasionally adjusted for flatness during its lifetime. If you notice ripples or waves forming, they can be promptly eliminated using the tightening mechanism located at the bottom left corner of the screen.

Instructions are located on the inside top part of the lid of the housing.



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Tip: Screen material tightening mechanism instructions

First, ensure that the screen material is correctly hung/supported, secured and support bar is locked tightly. Please follow the steps below to improve the screen surface flatness.

①Inspect the screen material first for waves, then rotate the screen tube clock—wise with your hand until the waves have disappeared.

②Turn the locking plate 90 degrees to the right making sure it is tucked in between the tooth to secure the position.

Note: Unlock the tightening mechanism to allow the screen material to retract.







2 Use the pulley to lock the plate

The following points should be noted to assure the sound performance of the screen

- 1. Never use your hand to touch the screen surface.
- 2. Never write on the screen with pens, pencils, markers, etc.
- 3. Don't touch the screen with hard or sharp objects.
- 4. Please use a clean cotton cloth or soft dust brush to remove any dust particles on the screen.
- 5. The screen material may be cleaned with mild soap and water on a soft cloth.
- 6. Avoid using or storing the screen in extreme temperatures and direct sunlight.
- 7. The screen must be placed in horizontal position on a level ground, Avoid placement screen upright.

For more information, technical support or your local Elite Screens contact, please visit www.elitescreens.com

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