



**raya®**

BGS-TC

# TRIPLE CROSSBAR BACKGROUND SYSTEM



## THANK YOU FOR CHOOSING RAYA

Raya's Triple Crossbar Background System makes it easy to use three backgrounds at the same time. It supports seamless paper rolls measuring 53 inches to 9.8 feet long. This background support is easy to set up, and it's ideal for shooting portraits of people and pets, and product photography.



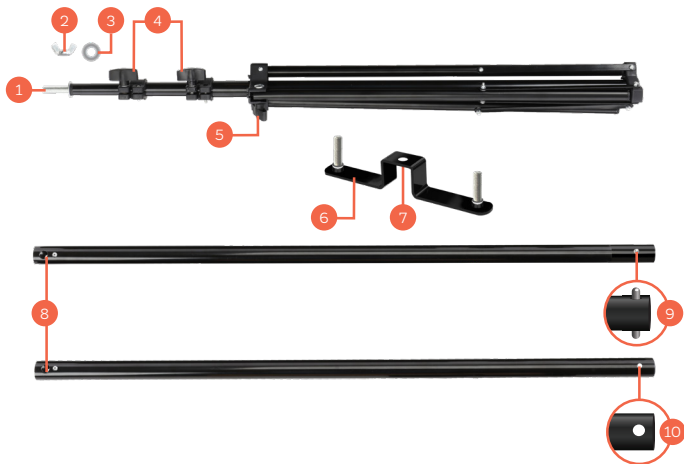
## PRECAUTIONS ⚠ ⚡

- Please read and follow these instructions, and keep this manual in a safe place.
- Clean the unit with only a soft, dry cloth.
- Make sure this product is intact and that there are no missing parts.
- Do not exceed the maximum load capacity of each crossbar.
- It is recommended to use a sandbag around the base of each stand for added stability.
- All images are for illustrative purposes only.

## BOX CONTENTS

- |                       |                 |
|-----------------------|-----------------|
| • Light stand (×2)    | • Wing nut (×6) |
| • Crossbar (×6)       | • Washer (×6)   |
| • Triple bracket (×2) | • Carry bag     |

## OVERVIEW



### Light Stand:

1. Threaded post
2. Wing nut
3. Washer
4. Height locking knobs
5. Leg locking knob
6. Triple bracket
7. Bracket post hole

### Crossbar:

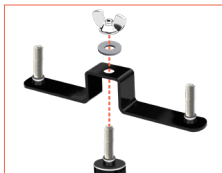
8. Post holes
9. Locking pegs (A)
10. Peg holes (B)

### Also Included:

Carry bag

## SETUP INSTRUCTIONS

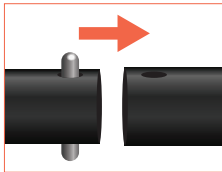
1. Select one light stand and turn the leg locking knob counter-clockwise to unlock the legs. Spread the leg struts until they are parallel to the floor. Tighten the leg locking knob clockwise until secure.
2. Attach the triple bracket to the top of the stand, and insert the threaded post through the bracket's hole.
3. For the second stand, repeat steps 1 and 2. Make sure both stands have the same height and leg width.
4. Place the stands where you want the backdrop to hang.



Make sure the background system is steady and in position before adding the backdrops.

**Note:** It's recommended to secure the legs of the stands with sandbags or weighted bags.

5. Assemble one crossbar by inserting crossbar A's locking pegs into crossbar B's peg holes. Twist the two bars until the pegs click into place through the holes. Repeat this step for the other crossbars.

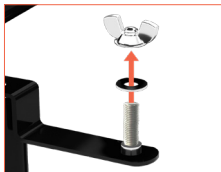


## INSTALLING A BACKGROUND

### ⚠ Warning ⚠

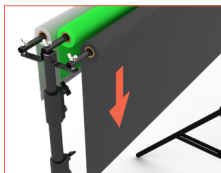
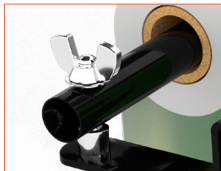
Do not exceed the crossbar weight limit of 12 lb. Weight should be evenly distributed over the crossbar.

It is necessary to remove the wing nut and one washer from each threaded post.



### Seamless paper backgrounds:

1. Slide the paper roll over the crossbar, and fit the crossbar onto the threaded post on each side.
2. On each side, place the second washer over the crossbar. Replace the wing nut, and tighten it until secure.
3. Pull down the background paper to the desired length. Secure the paper with gaffer tape or clamps.



### Cloth Backgrounds:

1. Slide the crossbar into the looped hem at the top of the cloth background. If your fabric doesn't have a looped hem, secure the background to the crossbar with clamps or tape.
2. Mount the crossbar onto the threaded post on each side.

- On each side, place the second washer over the crossbar.  
Replace the wing nut on each side and tighten it until secure.

## ADJUSTING THE HEIGHT

**Note:** It is recommended that two people perform this next instruction.

Adjust the stand's height by loosening the height locking knobs, starting with the lowest knob.



Watch your fingers when raising and lowering the stands.

### Important!

Always support the riser section directly above the locking knob with your free hand while loosening or tightening with the other. Each section is spring cushioned and helps protect anything mounted to the stand in case the riser section is loose and inadvertently drops down.

| Specifications                           |                 |
|------------------------------------------|-----------------|
| Maximum height                           | 9.2 ft. (2.8 m) |
| Maximum width                            | 9.8 ft. (3 m)   |
| Minimum width                            | 5.2 ft. (1.6 m) |
| Light stand folded length                | 38 in. (1 m)    |
| Maximum load capacity<br>(each crossbar) | 12 lb. (5.4 kg) |
| Weight                                   | 13 lb. (5.9 kg) |

# ONE-YEAR LIMITED WARRANTY

This RAYA product is warranted to the original purchaser to be free from defects in materials and workmanship under normal consumer use for a period of one (1) year from the original purchase date or thirty (30) days after replacement, whichever occurs later. The warranty provider's responsibility with respect to this limited warranty shall be limited solely to repair or replacement, at the provider's discretion, of any product that fails during normal use of this product in its intended manner and in its intended environment. Inoperability of the product or part(s) shall be determined by the warranty provider. If the product has been discontinued, the warranty provider reserves the right to replace it with a model of equivalent quality and function.

This warranty does not cover damage or defect caused by misuse, neglect, accident, alteration, abuse, improper installation or maintenance. EXCEPT AS PROVIDED HEREIN, THE WARRANTY PROVIDER MAKES NEITHER ANY EXPRESS WARRANTIES NOR ANY IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. This warranty provides you with specific legal rights, and you may also have additional rights that vary from state to state.

To obtain warranty coverage, contact the Raya Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to Raya along with the RMA number and proof of purchase. Shipment of the defective product is at the purchaser's own risk and expense.

For more information or to arrange service, visit  
[rayalighting.com](http://rayalighting.com) or call Customer Service at 212-594-2353.



Product warranty provided by the Gradus Group.

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

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