# OUTDOOR THEATER SYSTEMS



# **Recreation Series**

15 Foot Screen/5" Speakers
Instruction Booklet

#### **General Safety Information**

This warning symbol **A** indicates a safety precaution or possible hazard. When this symbol appears, you must use extreme caution and follow the instructions properly.

#### Listed below are important general safety warnings:

- A Never use near water, rain, or any wet conditions.
- A Never use without the anchor system.
- Always have two people to raise and lower the screen
- Always remove the speakers from the stands when adjusting their height.
- ▲ Use only 3-wire extension cords that have a 3-prong grounding type plug.
- ▲ Use only a GFCI protected outlet.

### **System Contents**

- 1- Projector
- 1- Streaming Stick
- 1- White Stretch Screen
- 1- Black Non-Stretch Screen
- 1- Active Speaker
- 1- Passive Speaker
- 1- Speaker Wire
- 2- Tripod Stands
- 1- Audio Cable (2X2 RCA)
- 1-3.5mm RCA Adapter
- 6- Tie Down Straps with Hooks
- 6- Ground Twist Stakes
- 1- Outlet Strip
- 1- Extension Cord
- 2- Bungee Cords
- 1- Carry Bag for Screen and Tripods
- 1- Carry Bag for Electronics
- 1- Flashliaht
- 1- Parts Bag (2 Hex Bolts, 2 Eye Bolts,
- 2 Wing Nuts, 2 Knobs, 2- Spring Clips)

## **Power Supply Connections**



#### **Indoors**

▲ The system must be grounded while in use to prevent electrical shock. In the event of a malfunction, this grounding will provide a path of least resistance for the electrical current.



#### **Outdoors**

▲ Use only a GFCI protected outlet. GFCI stands for Ground Fault Circuit Interrupter. If you are unsure if your outlet is GFCI protected, you should consult with a professional electrician.







#### **System Assembly**

- 1. Open the tripod stands by loosening the lower knob and separate the legs until fully extended. Tighten the lower knob to secure. Repeat this step for the second stand and position it approximately 10.5 feet away from the first stand.
- **2.** Insert the eyebolts into the top hole of the stands and tighten them into place with the wingnuts.
- **3.** From the center of the stand take one large step out and twist one stake into the ground 3 feet to your left and the other stake 3 feet to your right. Repeat this step for the other stand.
- **4.** Loosen the height adjustment knob and raise the top tube up to the height of the sixth hole. Insert the pin into the sixth hole. Tighten the knob to secure the tube. Repeat this step for the other stand.
- 5. Hook the first tiedown strap into the eyebolt at the top of the stand and connect its other end to the center twist stake. Connect the second tie down strap to the hook of the first strap and connect the bottom end to the back tiedown stake. Connect the third tie down strap to the hook of the first strap and connect the bottom end to the front tie down stake. Be sure to leave a little slack in the straps, you will tighten them fully momentarily. Repeat this step for the other stand.













- **6.** Unfold the black screen. Using the Spring Clips, attach the black screen's D-Rings, Velcro side forward, to the eye bolt at the top of the stand. Repeat this step for the other stand.
- **7.** Take the white screen and with the Velcro facing inward, secure it to the black screen using the Spring Clips and Velcro along the top.
- **8.** Raise the middle pole of the tripod stand to the fourth hole and insert the pin. Repeat this step for the other stand.
- **9.** Now, tighten all 6 tie down straps to ensure a secure and smooth viewing surface.
- **10.** Take a bungee cord and hook one end onto the lower adjustment knob of the tripod stand. Wrap the bungee under and around the base of the stand. Attach the other end of the bungee cord to the bottom corner of the black and white screens. Repeat this step for the other stand.
- 11. Attach the brackets to the speakers using the provided twist caps. Attach the speakers to the tripod stands by inserting the hex bolt through the top hole in the speaker bracket. Then insert the hex bolt through the hole of the tripod stand. Using the knob from the parts bag, tighten the hex bolt in place. You may need to temporarily remove the speaker from its bracket to fit the hex bolt through.















- 11. Connect the speakers together using the speaker wire. Press the red and black tabs down on the active speaker. Insert the wire into the two openings. Release the tabs to secure the wire in place. Run the wire behind the screen to the passive speaker. Unscrew the black and red knobs to expose the holes underneath of them. Insert the wires into each hole and screw the knobs back down to secure. Plug the power cord into the back of the active speaker.
- **12.** Set-up a small table for the projector and Streaming Stick approximately 20 feet in front of the screen. \* Please note that you must provide the grounded extension cord to the set-up table and a GFCI electrical outlet. It is not supplied with your system.
- **13.** Plug the power strip into your provided extension cord and power source. Plug in the power cords for the projector, Streaming Stick, and the provided extension cord into the power strip.
- **14.** Connect the Streaming Stick to the projector using the HDMI cable. Plug one end into the HDMI output of the Streaming Stick and the other end into the HMDI input of the projector.
- **15.** Plug the end of the 3.5mm Adaptor onto the RCA Cable and then into the Audio output on the projector. Run the other end of the RCA audio cable to the active speaker and plug it into the red and white inputs on the back of the speaker.
- **16.** Run the extension cord to the active speaker and plug the speaker power cord into the extension cord.



You're Finished! Enjoy your new Theater System!





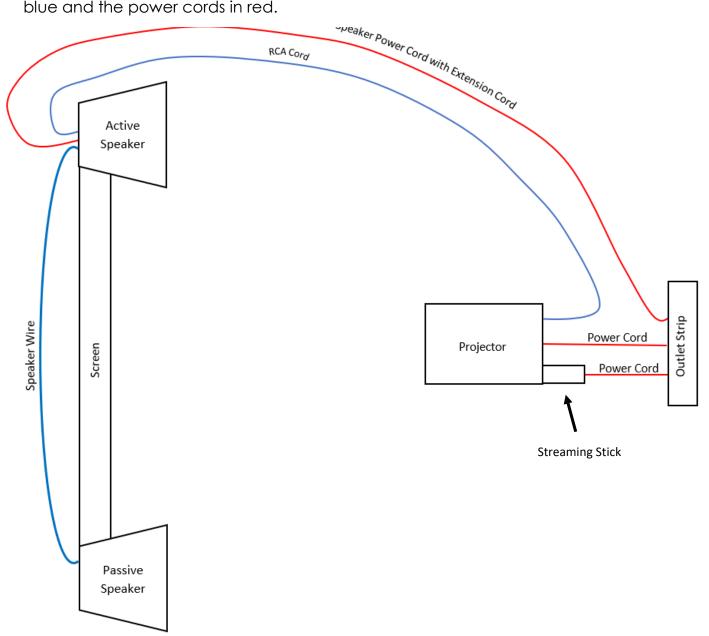






# **Wiring Schematic**

Reference this diagram for correct system wiring. The component cables are shown in blue and the power cords in red.





#### **Trouble Shooting**

The projection screen has a 16:9 ratio format. The projector can display in either 16:9 or 4:3 ratio formats. To change the aspect ratio please refer to the projector manual.

You may need to move the projector closer or father away from the screen or adjust the feet to appropriately size the picture with the screen.

Make sure the power is on to each of the components: Outlet Power Strip, Projector, Streaming Stick, and Speakers.

To view a reference video of this assembly visit Youtube.com and type "Outdoor Theater Systems Setup Video" into the search bar.

# Alternate Rear Projection Assembly

Use only the white stretch screen without the black backdrop.

Assemble the projector and Streaming Stick behind the screen, shooting the image through the white screen.

You will need to flip the image on the projector so that the picture is not reversed on the viewing surface. This can be done directly from the projector remote control by pressing the button directly below PC with this image:



### **Warranty Information**

Outdoor Theater Systems warrants manufacturing defects in original material, including original parts and workmanship, under normal use and conditions for a period of one year from the date of purchase in the U.S.A. With your dated proof of purchase, we will provide repair service for labor and parts or replace the product at our discretion. For repair or replacement email us at info@outdoortheatersystem.com for instructions on where to ship products for repair or replacement.

Projectors are covered under their own respective warranties.

This warranty does not cover damages from negligence, misuse, abuse, accident, failure to follow operating instructions, commercial use, rental, repairs by an unauthorized facility, or products purchased, used, serviced, or damaged outside of the U.S.A.

# Packing for Storage or Transportation

#### The Oblong Carry Bag Contains:

2-Tripod Stands, 6-Twist Stakes, 6-Tie Down Straps, 1-White Stretch Screen, 1-Black Screen, 2-Spring Clips, 2-Bungee Cords

#### The Rectangular Carry Bag Contains:

Projector, Streaming Stick, Speakers, Multiple Outlet Strip, Extension Cords, Flashlight, RCA Cable





7120 Shady Oak Road Eden Prairie, MN 55344 952-513-7764 www.outdoortheatersystem.com info@outdoortheatersystem.com