

DreamScreen

Enhance your television!



User Manual

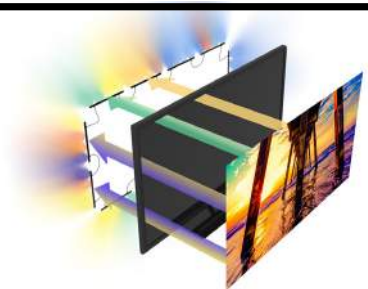
Thank you for joining the

DreamScreen experience!

Responsive Television Lighting that Reacts to the Pixels on your Screen!

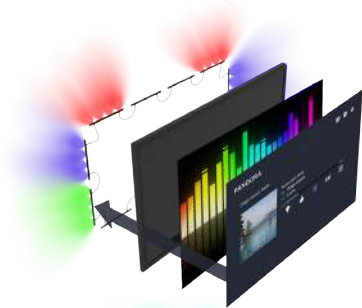


Before using DreamScreen, review the "For Your Safety" section of this manual. Confirm you have all the parts of the DreamScreen. Follow the instructions and diagrams for an easy installation to enhance your television.



Video

Imagine your television, bigger, brighter and softer on your eyes. DreamScreen's responsive LED lighting at 60 F/s creates an immersive effect that enhances your favorite movie, tv or game!



Music

Watch LED lights dance to your favorite beats with our highly responsive audio visualizer. Music Mode enhances your favorite tunes and is great for getting everyone up and dancing.



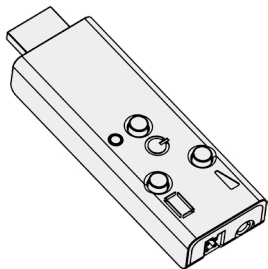
Ambient Lighting

Architectural lighting for your home theater or space, Ambient Lighting Mode allows for an array of colors and brightness to change the mood in your home or venue. Enjoy setting your personal ambient tone to your home.

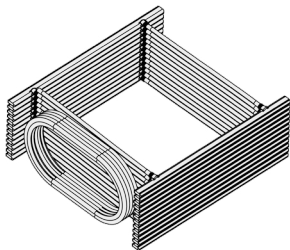
Table of Contents

Parts of DreamScreen	5
Setting Up Your DreamScreen	6
Download The App	9
Using The DreamScreen App	10
Using the DreamScreen App - Ambient Mode	11
Using the DreamScreen App - Settings	12
Using the DreamScreen App - Bluetooth Settings	13
The DreamScreen HDMI Stick	14
Troubleshooting/Setup Help	15
For Your Safety	17
Regulatory Notices	18

Parts of DreamScreen



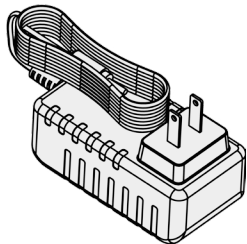
DreamScreen Stick



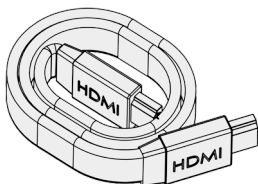
LED Lights



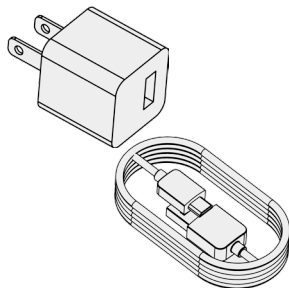
HDMI Splitter



Power Supply
DreamScreen



HDMI Cord



Power Supply &
Micro USB Cable
Power Supply

Important

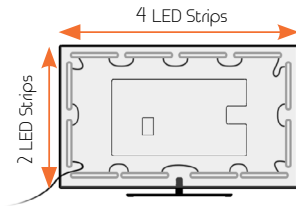
DreamScreen comes in 3 sizes: Classic, Mega & Xtreme, and is designed for a range of televisions.

Use this page as a visual guide to check if your DreamScreen size is correct.

	Television Size	Horizontal LED Strips	Vertical LED Strips	Total LED Strips
Classic	35"-45"	4	2	12
Mega	45"-65"	6	3	18
Xtreme	65"-80"	8	4	24

Classic

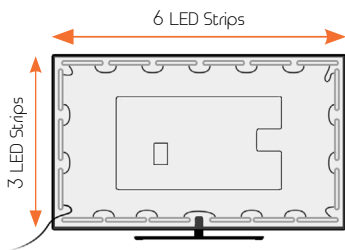
Total of 12 LED Strips



Television Sizes 35-45 inches

Mega

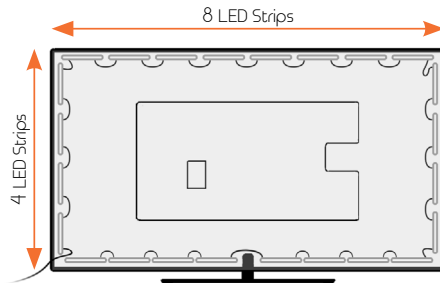
Total of 18 LED Strips



Television Sizes 45-65 inches

Xtreme

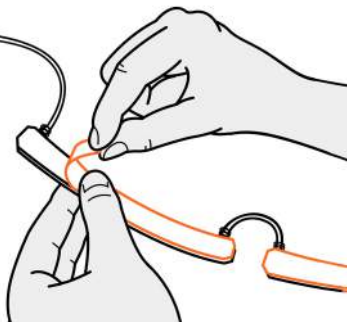
Total of 24 LED Strips



Television Sizes 65-80 inches

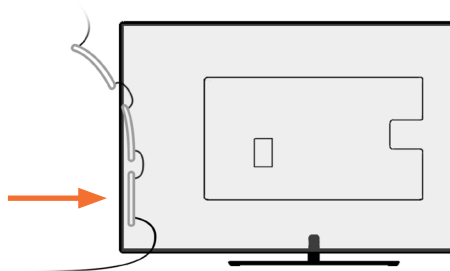
Setting Up Your DreamScreen

1



Peel adhesive cover from LED strip.

2

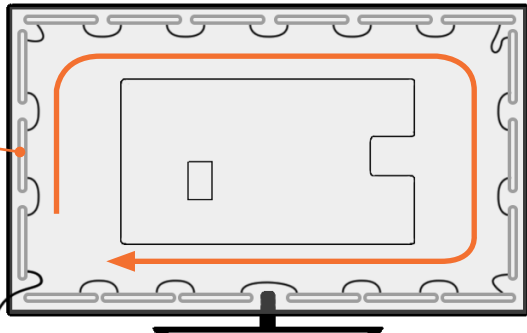


Start at the **BOTTOM LEFT** of the **BACK** of your television. Apply **CLOCKWISE**.
*Before install, wipe television of dust and debris.

3

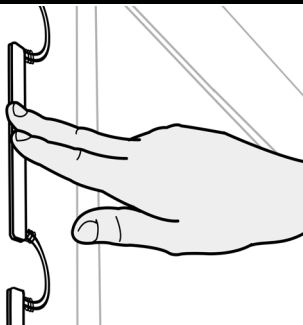


Adhere LEDs along the edge of your TV.
The adhesives are designed to be forgiving during install, so adjust as necessary.
*Mega size shown here.



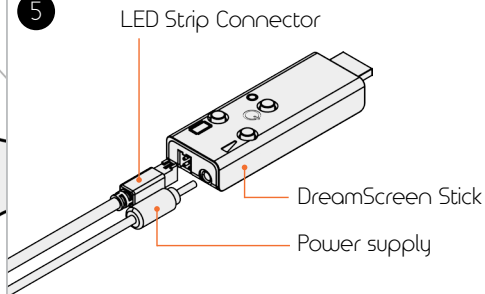
Setting Up Your DreamScreen

4



Press firmly to secure LED Strips.

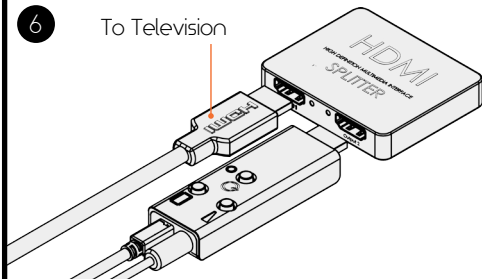
5



Connect DreamScreen to the power supply and the LED Strips.

6

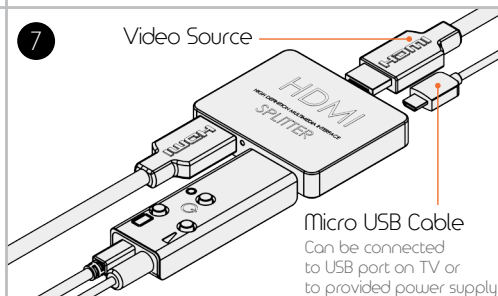
To Television



Connect the DreamScreen Stick and the HDMI Cable (to the TV) to the HDMI splitter.

7

Video Source



Connect the video source HDMI cable (Cable, Chromecast, Xbox, etc.) and the Micro USB cable to the HDMI splitter.

Download the App

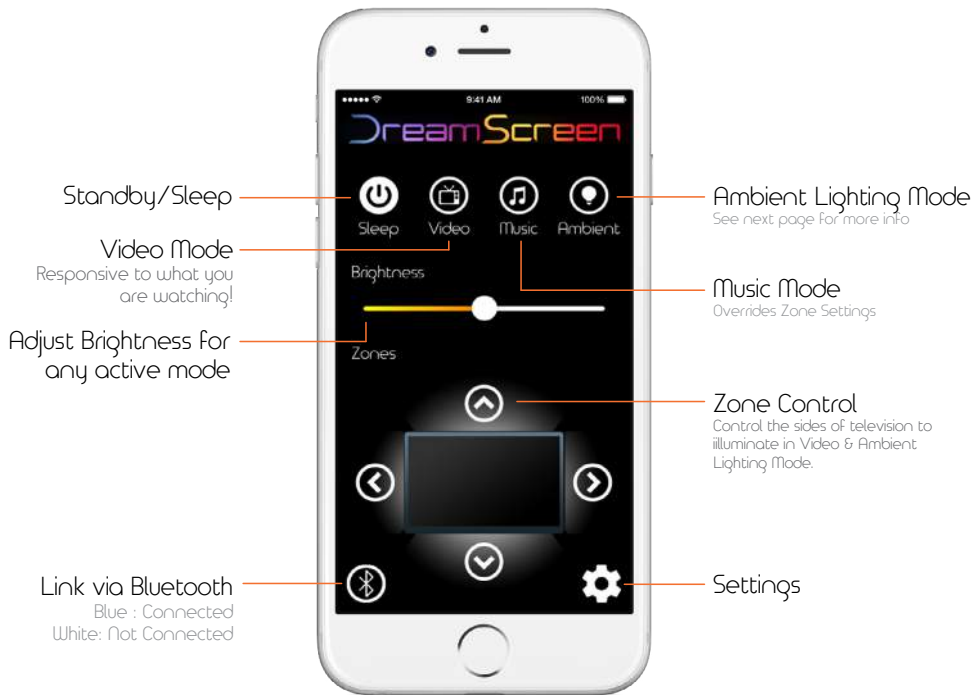
DreamScreen comes with an app that allows Android and iOS (tablet/phone) users have complete control via Bluetooth. Learn more on Pages 10-13.

Download the DreamScreen app by searching. DreamScreen TV at the Apple or Google Play Store.*

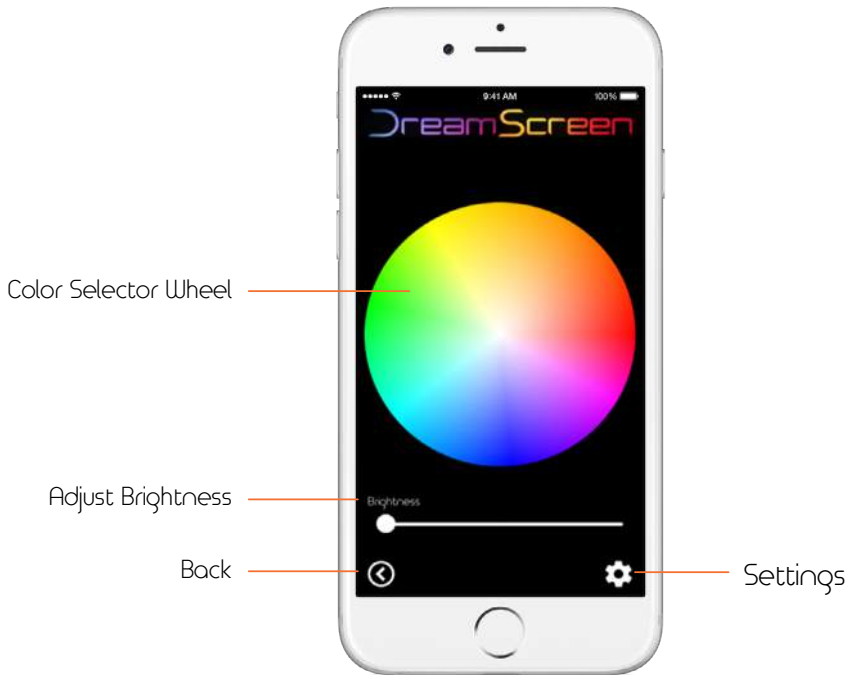


*Don't have a phone/tablet handy?
No problem - Continue to page 14 For handheld instructions for operating the DreamScreen without the app.

Using the DreamScreen App



Using the DreamScreen App - Ambient Lighting Mode



Using the DreamScreen App - Settings

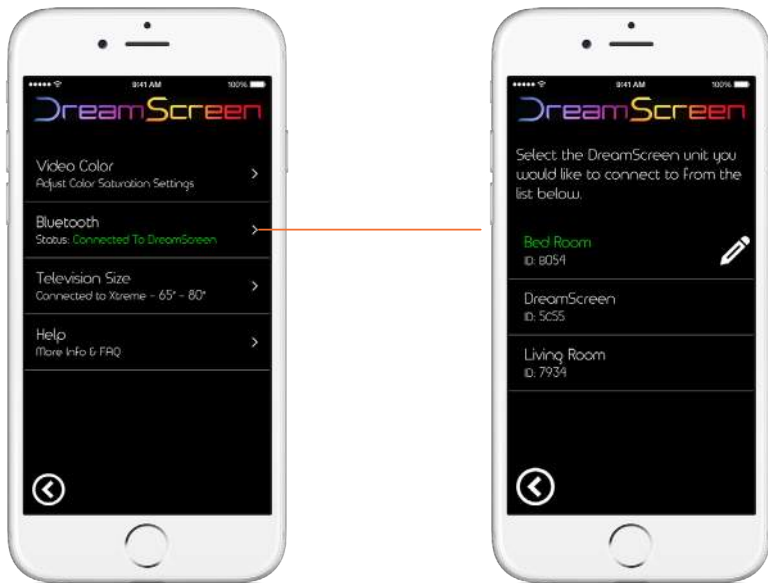


DreamScreen defaults to the size purchased. You can change the size here, if needed.

Video Color Settings can be used to set the color intensities of Red, Green and Blue used in Video Mode. Use this when a wall or background isn't white.

Access more information and FAQ at www.dreamsreentv.com

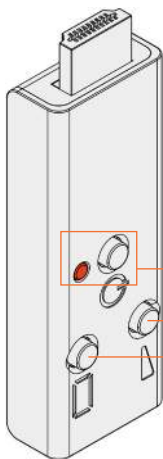
Using the DreamScreen App - Bluetooth Settings



Bluetooth Settings show which DreamScreen you are connected to and the status of your connection.

The DreamScreen HDMI Stick

Note - Most Features of DreamScreen can be accessed without the app.



- Standby
- Music
- Video
- Lighting

Mode Selection: Toggle through Modes using the light as a guide

Adjust Brightness

Zone Control allows you to set which sides of the TV are illuminated in Video Mode

Out of the box, DreamScreen defaults to control the size that it shipped with. To change to other sizes, press and hold the mode and brightness button for two seconds.

Color Selection - Choose from an array of colors in Ambient Lighting Mode



Troubleshooting/Setup Help

No Video/Audio Showing on Television:

- First Check all Cords are Connected:
 - Check to make sure Video Source (Cable, Chromecast, AppleTV, Xbox, PlayStation, etc.) is connected to the splitter INPUT and the television is connected to one of the OUTPUTS of the splitter.
 - Ensure that the splitter is powered on (green light turns on).
- Check to ensure that the video source is HDMI 1080p, 1080i, 4K or 720p.

The LEDs around my television are not lighting up:

- Verify the DreamScreen HDMI Stick is powered ON – Check the indicator light on the DreamScreen HDMI Stick.
- Check LED strings are connected to the bottom of the DreamScreen Stick – Toggle through different modes – lights will change.
- Check the home screen of the App – Are all the Zones turned off?
- Check the App – Is the Brightness turned down to 0?
- Check the mode that DreamScreen is operating in (Standby, Video, Music, Ambient Lighting).

Part of the LEDs around my television are not lighting up:

- Check to see if the correct size of DreamScreen is selected. On the App – Select Advanced at the bottom then Television Size. Choose the size on the box of the DreamScreen.
- Check the home screen of the App – Are certain Zones disconnected?

Troubleshooting/Setup Help

The Bluetooth connection is not working:

- DreamScreen can be controlled by one Bluetooth enabled smartphone/tablet at a time.
 - See if there are any other devices that are actively connected to it.
- Check to see if you are within range of DreamScreen.
- Power Cycle DreamScreen and try to connect again.

In Video mode, the LEDs are flickering:

- Check to see if all the connections are correct.
- Check to see if the video source is set to HDMI 1080p, 1080i, 4K or 720p.

Need more help?

Check out our FAQs at dreamscreentv.com/faq/ or contact us
@ www.dreamscreentv.com/contact.

For Your Safety

Important Safety Instructions – Your DreamScreen is designed and manufactured to operate within defined design limits. Misuse may result in electric shock or fire.

Read the following safety instructions before operating your DreamScreen.

- To reduce the risk of electric shock or component damage, switch off the power before adhering LED strips to television and connecting LED Strips, HDMI components to DreamScreen. Use DreamScreen and splitter with provided power supplies.
- Do not force the connectors into the plugs. The connectors are designed to be easily inserted and removed.
- Do not install any components near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat. Do not install LED Strips on surfaces that have a temperature higher than 60C (140F).
- Protect the cords from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the device. For wall mounted televisions ensure that the wire is not stretched or pinched in wiring conduits.
- Do not dismantle DreamScreen Stick or Splitter. Do not use the LED Strips with any other LED Lighting controllers.
- Do not attempt to splice wires to extend or reposition the LED Strips.
- This product is not intended to be used outdoors. Do not use this product near water or excessive moisture.

Regulatory Notices



FCC COMPLIANCE STATEMENT: This device complies with part 15 of the FCC

Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

INFORMATION TO USER: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy. If not installed and used in accordance with the instructions, it may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by tuning the equipment off and on, the user is encouraged to try and correct the interference by one or more of the following measures: * Reorient or relocate the receiving antenna * Increase the distance between the equipment and the receiver. * Connect the equipment to outlet on a circuit different from that to which the receiver is connected. * Consult the dealer or an experienced radio/TV technician for help.

FCC ID: Contains 2AAXH-ILT254

Regulatory Notices



Hereby, DreamScreen LLC, declares that DreamScreen is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

The symbol on the product or its packaging signifies that this product has to be disposed separately from ordinary household wastes at its end of life. Please kindly be aware that this is your responsibility to dispose electronic equipment at recycling centers so as to help conserve natural resources. Each country in the European Union should have its collection centers for electrical and electronic equipment recycling. For information about your recycling drop off point, please contact your local related electrical and electronic equipment waste management authority or the retailer where you bought the product.

Thanks again for purchasing a DreamScreen!
If you have any questions or comments please feel free to contact us at
www.DreamScreentv.com/contact

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