



FANCY LEDS HDMI 2.1 Fancy Sync Box User Manual

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FANCY LEDS

HDMI 2.1 Fancy Sync Box
User Manual

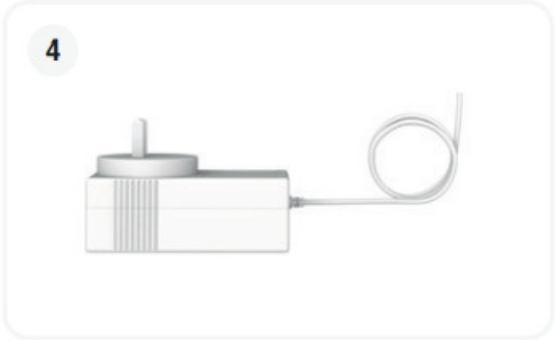
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HDMI 2.1 Fancy Sync Box








Included Items



	Item	Quantity
1.	Fancy Sync Box	1
2.	HDMI Cable	1
3.	Type-C RGBIC LEDs	1
4.	Power Adaptor	1
5.	L Brackets	4

Fancy Sync Box Indicators

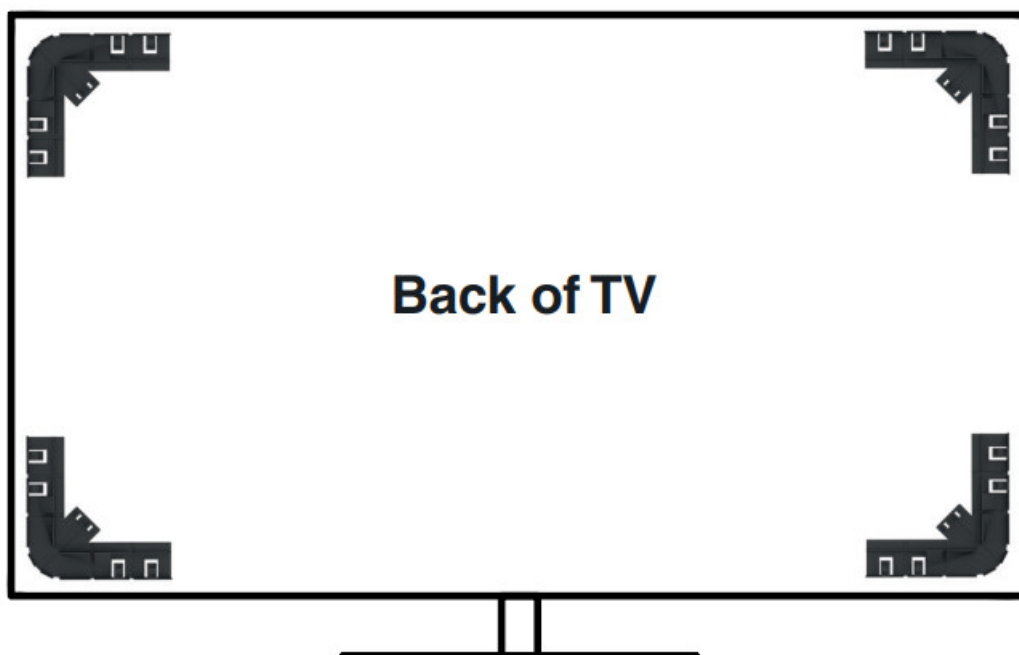
	WiFi Reset Button
	Mode Switcher
	WiFi Indicator
	Left Sided Setup
	Right Sided Setup



Installation

1. Installing Brackets

Locate the adhesive strips included with your brackets. Peel off the protective backing from one side of the strip and firmly attach it to the bendable brackets. Then, flex the brackets to better fit the contours of your TV.



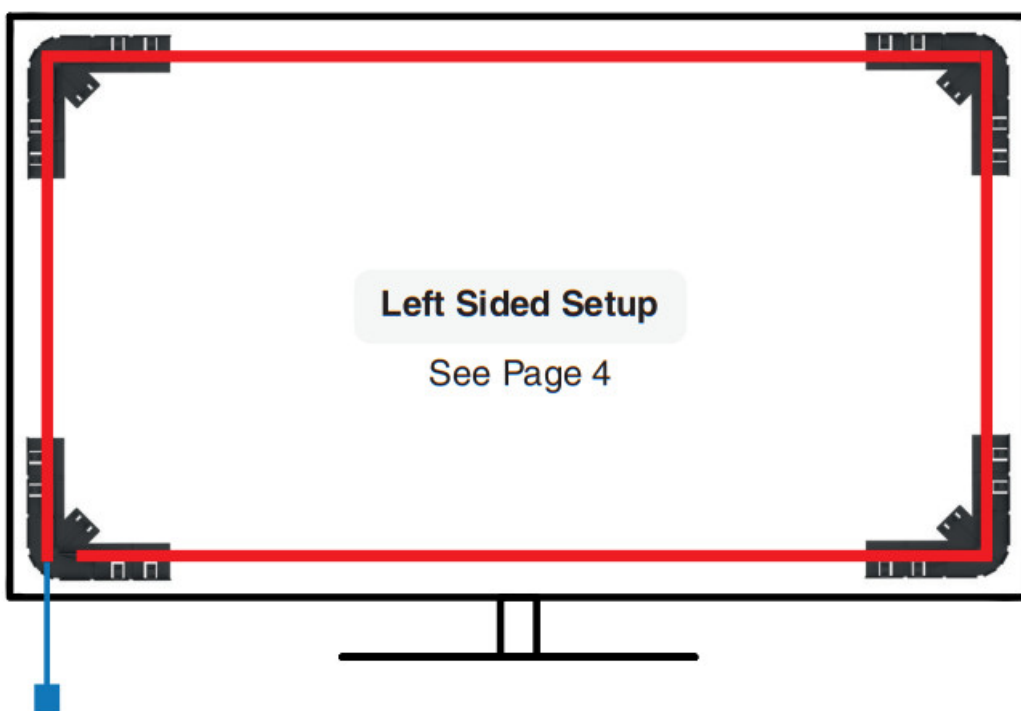
Setup Options

2. LED Starting Placement

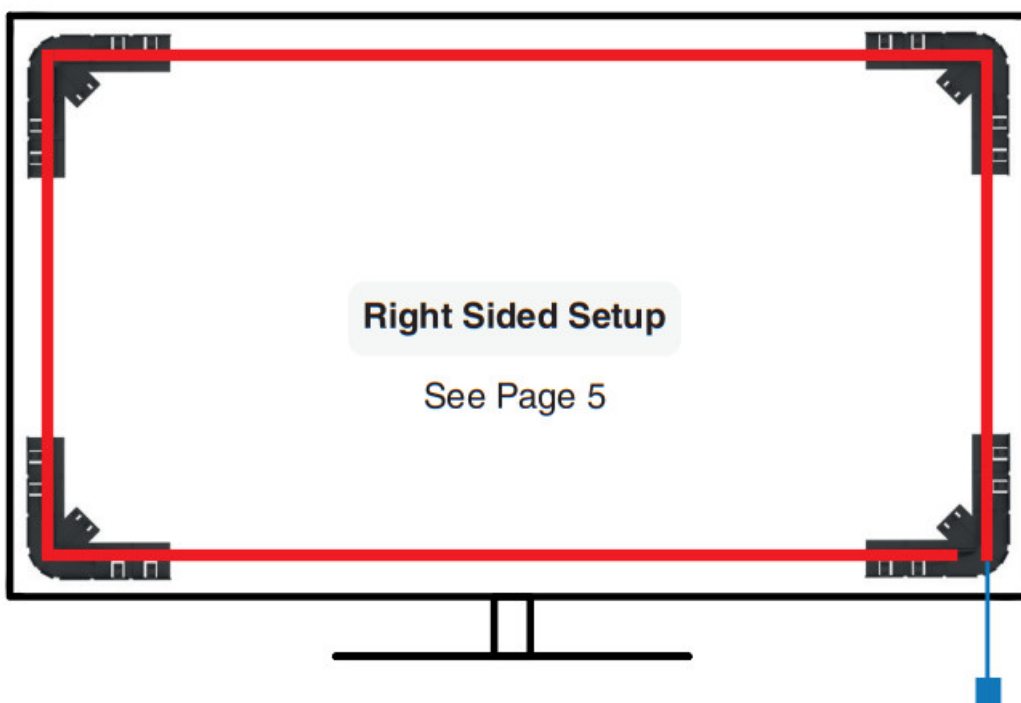
Instructions for the two setup options are available on pages 4 & 5. The diagram illustrates how to arrange the LED strip by selecting a bottom corner, then going up & around the perimeter until you return to the same

starting bottom corner.

Choose the side that is most convenient for you; there is no preferred side. The red line represents the LED strip. The blue line represents the wire / USB-C at the beginning of the LED strip. **IMPORTANT:** Only choose one option.



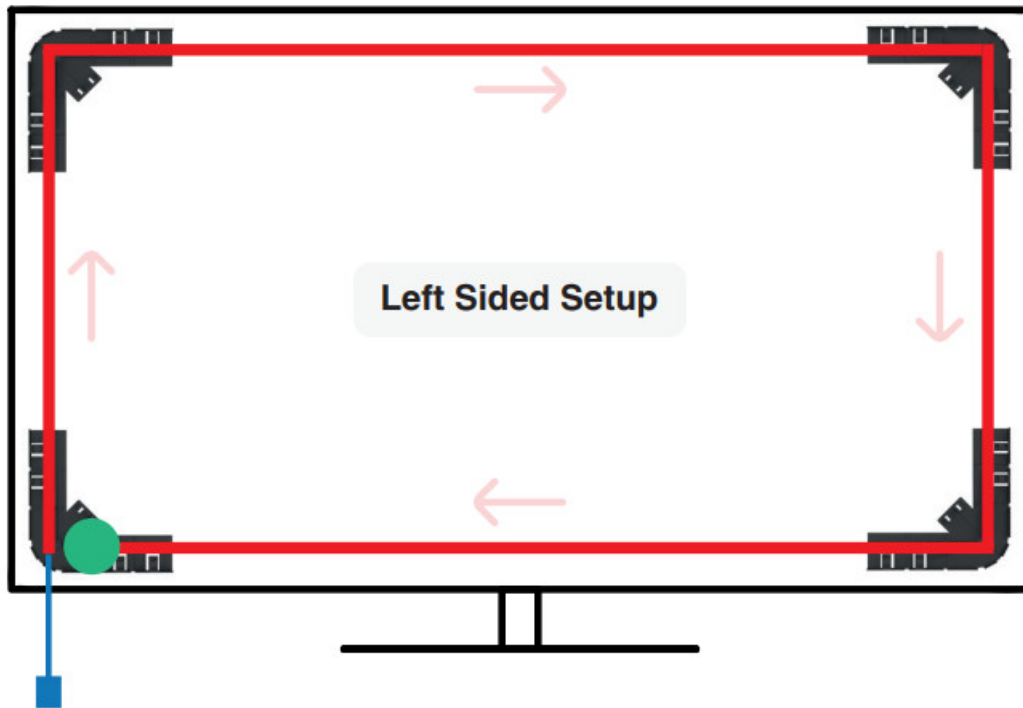
Or Choose:



Option 1

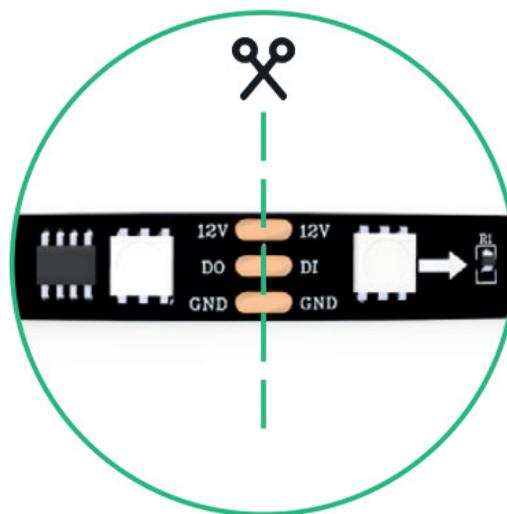
3. Left Sided Setup

Starting at the bottom left corner at the back of your TV, with the USB-C side of the LED strip, unravel the LED strip & peel off the protective backing to expose the adhesive. Adhere the strip following your TV's edge: upwards to the top left, across to the top right, downwards to the bottom right, & back across to the bottom left.



4. Cutting Excess LEDs

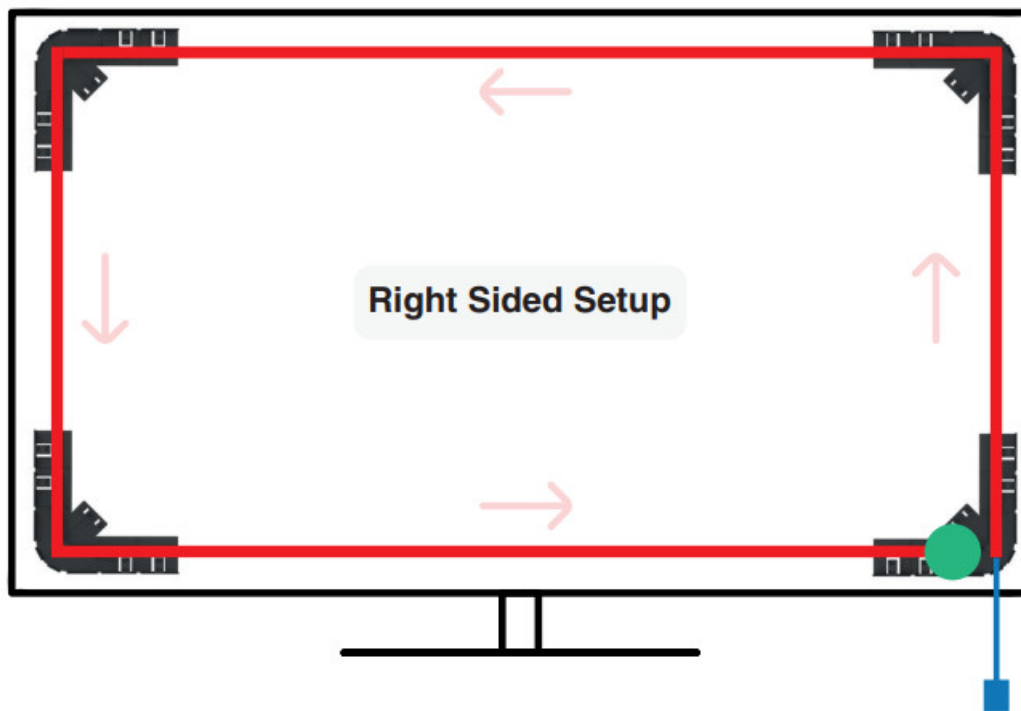
It's likely you'll now have excess LED strip which needs to be cut. The green circle on the diagram indicates the only place to cut the LED strip. You're required to cut the LEDs to create a perfect 16:9 ratio rectangle on your TV's perimeter. The green dotted line illustrated below indicates where to cut the strip.



Option 2

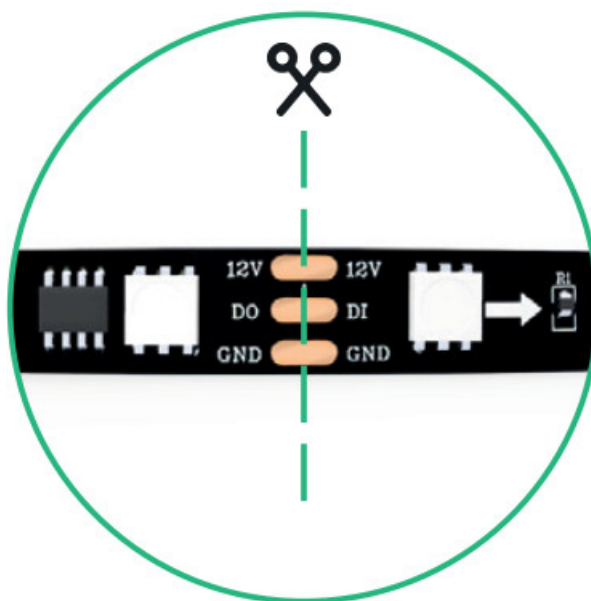
Right Sided Setup

Starting at the bottom right corner at the back of your TV, with the USB-C side of the LED strip, unravel the LED strip & peel off the protective backing to expose the adhesive. Adhere the strip following your TV's edge: upwards to the top right, across to the top left, downwards to the bottom left, & back across to the bottom right.



Cutting Excess LEDs

It's likely you'll now have excess LED strip which needs to be cut. The green circle on the diagram indicates the only place to cut the LED strip. You're required to cut the LEDs to create a perfect 16:9 ratio rectangle on your TV's perimeter. The green dotted line illustrated below indicates where to cut the strip.



Connecting



Connect The LED Strip

Connect the USB-C LED Strip into the 'LED STRIP' port.

Connect Your HDMI Device & TV

Unplug your compatible HDMI device (PS5, Apple TV, etc) from your TV and connect it to the 'Input' HDMI port on the Fancy Sync Box. Then, use the provided HDMI cable to connect the 'HDMI OUTPUT' port of the Fancy Sync Box to the HDMI port of your TV.

– HDMI OUTPUT PORT

You are required to connect your TV / Monitor.

– HDMI INPUT PORT

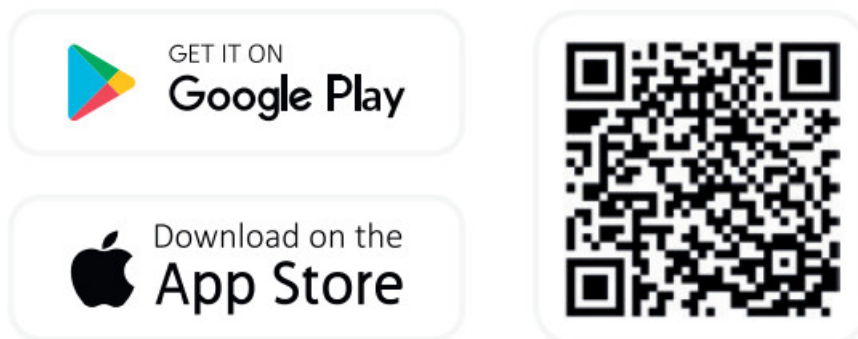
You are required to connect a compatible HDMI device(s) to the input port. (PS5, Xbox, Apple TV, Amazon Fire Stick, etc)

Connect The Power Adaptor

Plug the power adaptor into a power socket in your home, then connect the other end of the power cable to the DC port on the Fancy Sync Box.

Download Our App

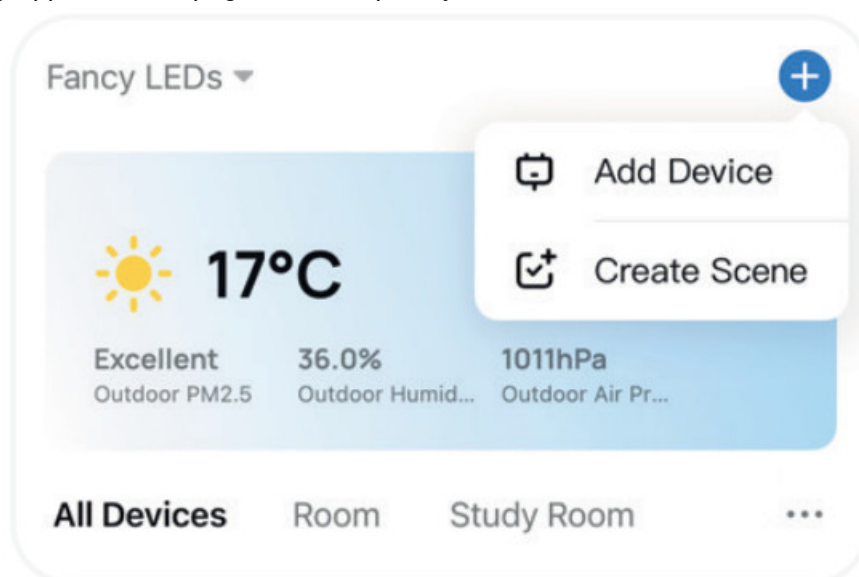
Download & install the Fancy LEDs app by scanning the QR code below:



<https://fancyleds.com/pages/fancy-leds-ios-android-app-download>

Open the app & register an account. This account can be used across multiple devices, allowing various individuals to control the Fancy Sync Box from their phones.

Ensure your phone is connected to a 2.4 GHz WiFi connection & that both Bluetooth & location settings are activated. Click on the blue + icon at the top right corner of the app and select 'Add Device'. The Fancy Sync Box should automatically appear on the page, at which point you can add the device.



WiFi Issues – Reset Button

If the Fancy Sync Box is not connecting, hold the 'WiFi Reset' button for 5 seconds, then release. This will reset your connection to the app / when WiFi issues occur.

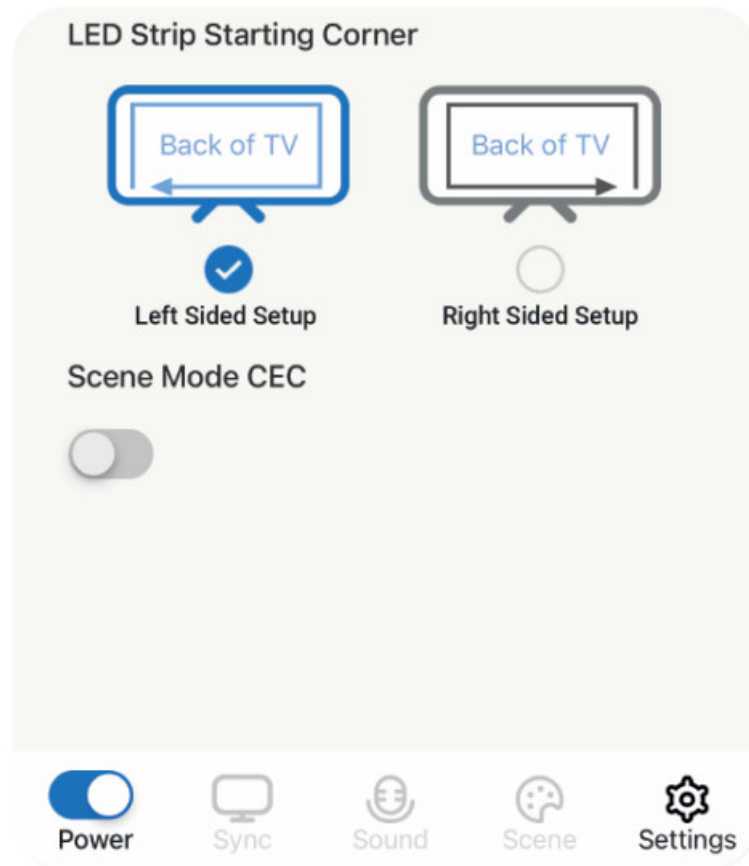
The WiFi indicator on the front of the Fancy Sync Box has the following meanings:

- Flashing slowly: Ready to connect
- Flashing rapidly: Connecting
- Solid light: Connected

App Settings

LED Strip Starting Corner

To calibrate your setup, open the Fancy LEDs app & tap on the Fancy Sync Box icon. Then navigate to the settings tab & modify the 'LED Strip Starting Corner' according to the setup option you selected—either left-sided or right-sided. This ensures that the colors sync correctly with the screen & do not appear mirrored.



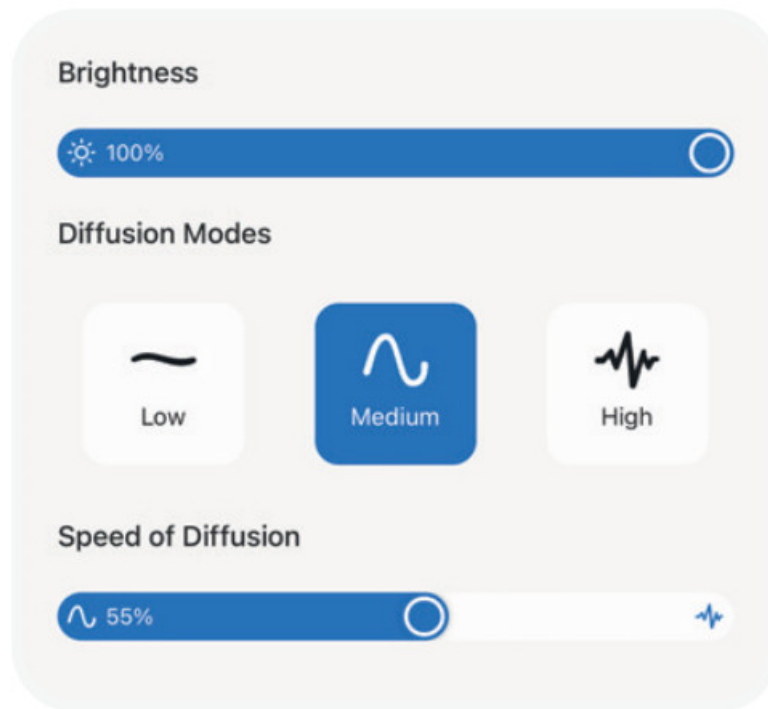
Scene Mode CEC

This particular switch enables you to decide if the LEDs should automatically turn on or off with your TV, specifically when a scene mode from the 'Scene' tab is activated. The Sync mode is permanently CEC enabled.

Sync Mode

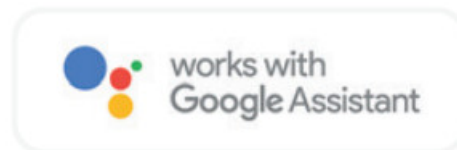
Diffusion

Low, Medium, & High diffusion modes significantly affect the level of reactivity in the LEDs. With Low mode, you'll see a maximum of 4 colors at once, Medium allows for 12 colors, & High displays as many colors as possible. The speed of diffusion in each mode controls the transition rate from full illumination to the off state, reducing flickering where necessary.



Voice Control Tuya Platform

Upon completion of the setup within the Fancy LEDs app, navigate to your voice control device's app and search for 'Toya'. Toya is the platform that enables voice control compatibility with the Fancy Sync Box. It will subsequently establish a connection with the Fancy LEDs app for seamless voice command functionality.



FAQ

My phone will not connect to the app?

- Confirm you have a 2.4 GHz WiFi connection (confirm with modem manufacturer).
- Check the app permissions in the settings of your phone & enable locations, WiFi & Bluetooth.
- Remove the Fancy Sync Box icon from the app.
- Remove the power cable, wait for 5 seconds, reinsert then hold the WiFi reset button 10 seconds to reset.
- If it still does not connect, reattempt the steps above using a different mobile device.

My TV is not syncing with my LEDs?

You are required to connect a HDMI device into the input slot on the Fancy Sync Box. A compatible HDMI device is required for the syncing of the LEDs, integrated apps on the TV will not be synced. As such, if you would like to watch Netflix for example with synced LEDs, you will have to watch using a compatible HDMI device like an Xbox or Amazon Firestick. If you have a compatible HDMI device connected, make sure it is inserted into the 'Input' port & your TV / Monitor is connected to the 'Output' port.

The end section of the LED strip is not lighting up?

If the LED bulbs are not turning on at the end of your LED strip, or there is a section not working, you may

have a malfunction. Please contact support.



How can I contact support for extra help?

Scan the QR code on the back of the instruction manual or email: help@fancyleds.com


FAQ / Support / More



https://linktr.ee/fancyleds?utm_source=qr_code



Documents / Resources

	<p>FANCY LEDS HDMI 2.1 Fancy Sync Box [pdf] User Manual HDMI 2.1 Fancy Sync Box, HDMI 2.1, Fancy Sync Box, Sync Box, Box</p>
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