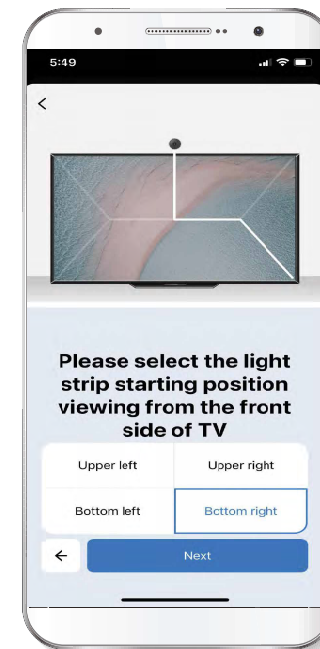


Calibration

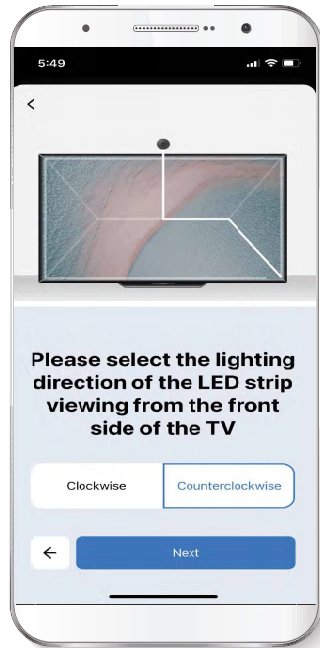
As soon as you add the light strip, you'll be prompted to calibrate your device. Follow these steps to complete the process.



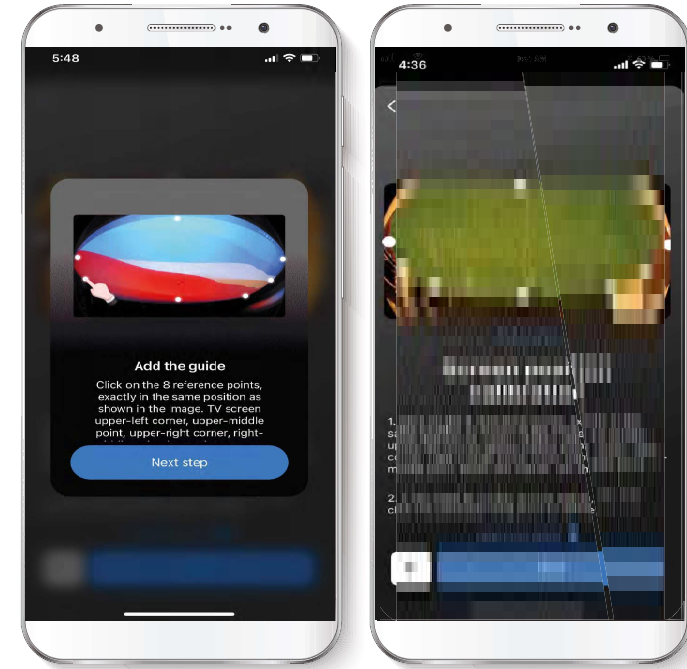
1. Device setup instructions: Make sure the cable connections are ok and the camera is securely placed above the screen. To ensure a proper calibration, turn off the room light. Then, turn on the TV screen so that the camera can detect a reference image. Then, click Next on the application.



2. Select strip corner position: Place yourself in front of your TV screen and select the corner where you installed the starting end of the light strip. Then, click Next.



3. Select direction: Again, in front of your TV, choose the light direction: clockwise or counterclockwise. Then, click Next.

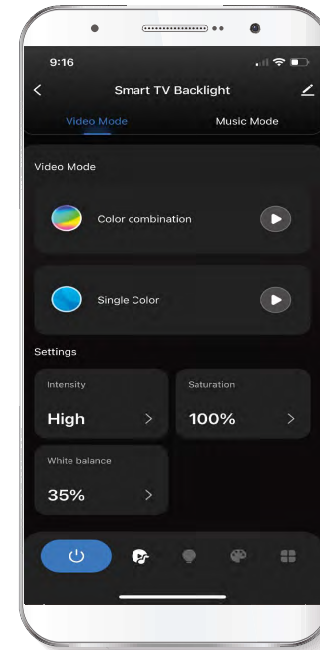


4. Screen position calibration: On the top side of the interface, you'll see a reference image of what the camera captures. If it looks strange, it's because the camera registers your TV screen on a fisheye-like image. At this point, you need to place 8 points on the screen that correspond to the four screen corners and the middle point of every screen side. The first graphic above shows you exactly where to place those 8 reference points. The second graphic shows what your screen would look like if it had the image of an entire soccer field.



5. Completion. Check that the light colors correspond to the colors on the screen. If they look fine, click Complete.

Main interface



Once you finish the calibration, you'll find the Smart TV Backlight homepage, which corresponds to the music note icon at the bottom menu (🎵). This page shows you two main options: Video Mode and Music Mode.

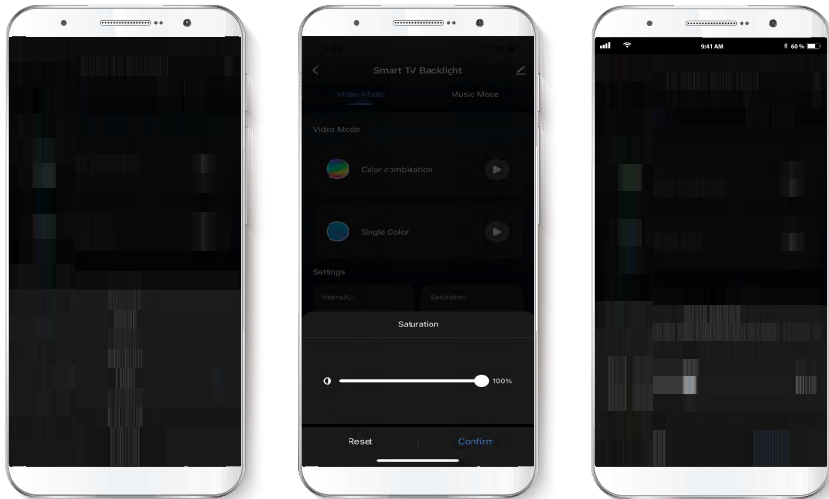
Video mode

This option allows you to edit the light strip configuration to interact with the TV screen. Your first two functions are as follows:

- **Color combination:** Click it to have your light strip display a variety of colors.
- **Single color:** Click it to have your light strip display a single color at a time.

Under Settings, you'll find three additional functions:

- **Intensity:** Set up the light brightness in one of four options: low, medium, high or extreme.
- **Saturation:** Control the degree in chroma and color.
- **White balance:** Choose the white tone from the warmest to the coolest shade.



Music mode

This option allows you to edit the light strip configuration to interact with music. Here you'll find two main options: local music and app music.

- **Local music:** This option picks up the room audio through the device's built-in microphone.
 - Choose your favorite color combination from the choices right below.
 - You can also choose the light moving intensity: Rock for high, Jazz for moderate, and Classic for low intensity.
- **App music:** This option picks up audio from your mobile device.
 - Choose the light moving intensity: Music rhythm for high, Game for moderate, and Romantic for low intensity.

