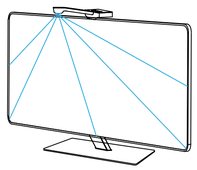
1

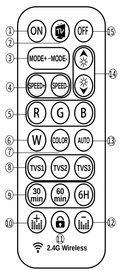
Automatic calibration

Immersion TV Backlight



2

Remote Control Instructions

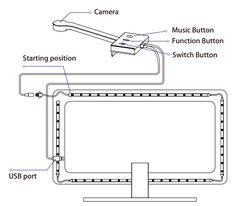


① Turn on the light strip
② Color extraction mode
③ Dynamic mode addition and subtraction
④ Dynamic mode light effect speed adjustment (10 levels)
⑤ Switching between three solid colors:red, green, and blue
⑥ White light mode
⑦ Multiple solid color switching
⑧ Screen size recognition
⑨ 30 minute, 2~hour, 6~hour timed
⑩ Music mode switching
⑪ Child lock
⑫ Music mode switching
⑬ Static mode free switching
⑭ Brightness adjustment (10 levels)
⑮ Turn off the light strip

3

Note:
The control keys TVS1, TVS2, TVS3 are used to automatically recognize the screen size. For example:If you purchase a 55 to 65 inch LED strip, you can use these three to adapt to the TV screen size and achieve the best effect

Product Connection Diagram Explanation

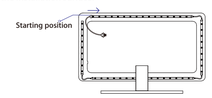


4

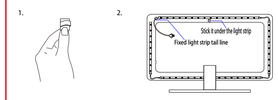
Installation diagram of light strip

❶ Keep the instalation surface clean and dry

❷ Remove the adhesive backing on the striplight and stick it on the installation surface.



❸ Install the adhesive clips buckle on the strip light and fix it.



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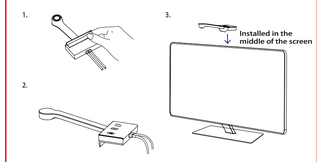
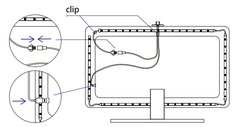
❹ Remove the adhesive backing on the controller, position the controller to the top-center of the TV .



❺ Connect the strip light to the controller and connect the controller USB to the screen USB interface. Secure the wires with wire clips.h

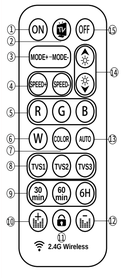
6



Cautions

- Do not leave this device on while it is coiled, as it might overheat.
- Avoid bending the strip where an LED is located as it might damage the strip light.
- Apply the light strip inside this device to a TV of appropriate size. Do not cut or stretch the strip light
- Indoor use only.
- If there is no USB interface on the TV or the output current on the old-fashioned USB interface is not enough to 1.5A, please equip yourself a USB interface/5V adapter

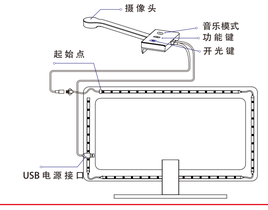
遥 控 器 说 明



① 打开灯带
② 取色模式键
③ 多种动态模式切换
④ 动态模式速度的调整10个档位
⑤ 红、绿、蓝三中纯色
⑥ 白光按键
⑦ 多种纯色自动切换
⑧ 自动识别TV屏幕尺寸
⑨ 30分钟、60分钟、6小时定时
⑩ 音乐模式
⑪ 儿童锁
⑫ 音乐模式
⑬ 多种模式自动切换
⑭ 亮度调整10个档位
⑮ 关闭灯带

备注：
控键 TVS1，TVS2，TVS3用于自动识别屏幕尺。比如:购买的是55至65英寸灯带可以通过此3个键来适配TV屏幕从而达到最佳效果

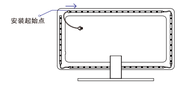
产 品 连 接 图 说 明



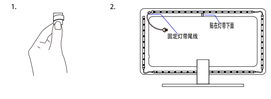
灯 带 安 装 示 意 图

❶ 保持安装表面清洁干燥

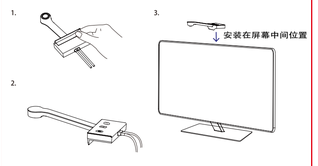
❷撕下条形灯上的背胶并将其粘在安装表面上。



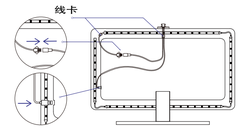
❸ 将胶夹扣安装到条形灯起始点并固定灯条链接线、同时还安装一个在TV电视正上方中间以便固定控制器尾线



❹ 移除控制器上的背胶，将控制器放置在电视的顶部中央。



❺ 将条形灯连接到控制器，并将控制器USB连接到屏幕USB接口。并且用线夹固定控制器尾线



注 意 事 项

- 请不要在灯带还是盘绕时让控制器工作，灯带在盘绕时工作发软量大
- 尽量避免折压灯带，特别是灯珠处
- 灯带的长度要与相应的尺寸的电视匹配，请不要随意的裁剪、拉伸灯带
- 此产品仅在室内使用
- 如果TV上无USB接口或者是以往老式的USB接口上输出电流不够1.5A，请自行配上USB接口/5v适配器

Warning:
Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user ' s authority to operate the equipment.
NOTE:
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.
FCC Statement:
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the 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 and, if not installed and used in accordance with the instructions, 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 turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
—Reorient or relocate the receiving antenna.
—Increase the separation between the equipment and receiver.
—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
—Consult the dealer or an experienced radio/TV technician for help.
The equipment complies with FCC Radiation exposure limit set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.