

LB011

Instructions



PRODUCT SHOW | 产品展示

1. 本产品的接收器为广谱接收器；
2. 使用时接收距离，视环境因素与接收距离；
3. 本产品使用：遥控开关、灯光控制、遥控门铃、遥控电动卷帘门等、工业控制产品等。



PRODUCT DISPLAY SIZE | 尺寸展示

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Product parameter

1. Working voltage: 3V
2. Working frequency: 433.92MHz
3. Transmitting distance: within 5 meters
4. Frequency deviation: $\pm 0.2\text{MHz}$
5. Encoding chip: EV1527
6. Number of keys: 21 keys
7. Modulation mode: FSK
8. Size: 85*40*7mm

Application function

Remote control lamp switch, color adjustment, brightness adjustment, light flicker effect.

About remote control distance

The remote control distance we talk about is the maximum decoding distance measured by the transmitting/receiving module under rated conditions in a straight line and open ground. Because the electromagnetic wave propagates in a straight line in the UHF frequency band, it will attenuate sharply when encountering obstacles, and the remote control distance will be significantly shortened. Therefore, obstacles should be avoided as far as possible when used.

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

NOTE: 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.

Warning: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

The devices has been evaluated to meet general RF exposure requirement , the device can be used in portable exposure condition without restriction