

User Manual



Smart Dimmer Switch V1.1

Features



Touch Dimming



Light Dimming



WiFi Connection



Work mode ON/OFF Switch

Product Introduction

- Excellent design and high-quality materials to ensure long-term stable and reliable service to users.
- Optimized dimming algorithm to ensure the compatibility of lights with dimmer and the best dimming experience.
- WiFi connection for the most applicability, and the access to multiple platforms.
- Replace touch dimming knob for brightness adjustment easy and smooth.
- Smart mechanism of push-button design provides the user's best feedback.

Specification

Input Power	120VAC/50Hz
Dimming Control	TRIAC Edge Cut
Inductive Load (220VAC)	200W Max
Resistive Load (Incandescent)	400W Max
Communication	WiFi IEEE 802.11 b/g/n CANN
Control Channel	433MHz
Standby Power	4.2W
Rated Life	100K Times
Dimension	120*40*40mm



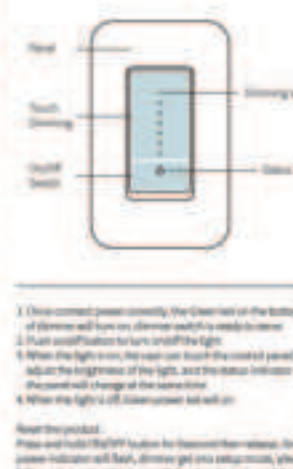
Installation



Installation



Connection & Operation



APP Operation



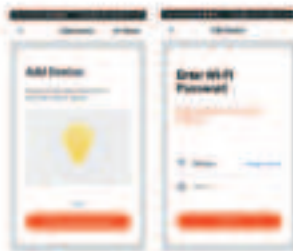
APP Operation

1. Add Device
After the user logs in, click the "+" icon in the upper right corner of the main page to enter the add device interface, select the "Switch" menu, and click the search device icon.



APP Operation

2. Add Device
To ensure that the new dimmer power LED is flashing, enter the WiFi code after the password, then click OK.



APP Operation

3. Add Device
After the user logs in, click the "+" icon in the upper right corner of the main page to enter the add device interface, select the "Switch" menu, and click the search device icon.



4. Add Device
After the user logs in, click the "+" icon in the upper right corner of the main page to enter the add device interface, select the "Switch" menu, and click the search device icon.

APP Operation



APP Operation



FOC Caution

1. This device complies with Industry Canada's license-exempt RSSI (Radio Frequency Interference) requirements.
2. The device is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause abnormal operation of the device.
3. 25-21 Information to the user
Any 25-21 changes or modifications to the equipment are prohibited by the user, who is responsible for compliance with the user's ability to operate the equipment.
4. 25-21 Information to the user
Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 25 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 your 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.
5. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

IC Caution

1. This device complies with Industry Canada's license-exempt RSSI (Radio Frequency Interference) requirements.
2. The device is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause abnormal operation of the device.
3. 25-21 Information to the user
Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 25 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 your 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.
5. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.