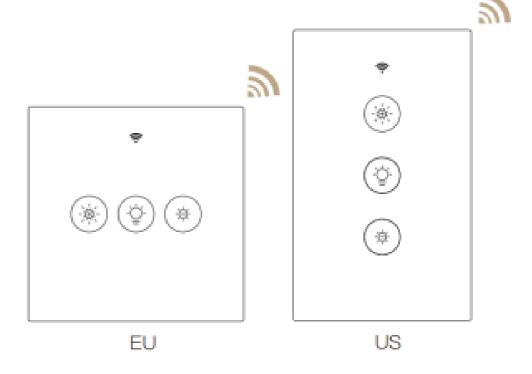


tuya WS-EU-CW WiFi+RF Dimmer Switch User Manual

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Intelligence Inside WiFi+RF Dimmer Switch User Manual







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APP

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Product Description

This newly designed glass panel wireless touch smart switch is designed with WiFi+RF to replace traditional switches with a variety of ways to control. Now one new smart feature as a new easier pairing method with Bluetooth supported is added into the Smart Life /Tuya App, together with the backlight on/off and relay status. And its scratch resistance glass panel is suitable for different decoration styles with its best value.

Note: Button sound on and off: no button operations before operations begin within 6 seconds. Then press the switch button four 4 times and a long press for the fourth time(the 20s) until the switch beep sounds as Di-Di for 2 times for successful operation.

Safety Information

Risk of Electric Shock: Electricity can cause personal injury and property damage if handled improperly. If you are not sure about any part of these instructions, please seek professional assistance from a qualified electrician.

Technical Parameters:

Model: WS-EU-D; WS-US-D

Working voltage: 100-250V AC, 50Hz/60Hz

Max. total current: 1A(EU)/2A(US)

Max. Load Power: EU:220W(220V) US:440W(220V)/220W(110V)

Wireless type: WIFI2.4G+RF433MHz Working temperature: -10°C~45°C Support system: Android/iOS

Warnings:

Turn off the power at the circuit breaker and test that power is off before wiring.

Installation

Note:

Make sure that the power at the circuit breaker is off before wiring.

Neutral Wire is required. Confirm the wall box contains a Neutral Wire(typically white). If the wall box doesn't have a Neutral Wire, please try another location at your home or call a professional electrician to install the switch.

The wire colors indicated in this manual are the usual colors and may differ in some houses.

Ensure the wire conductors are securely fastened to each wire.

Ensure the Wi-Fi signal is steady and normally working before wiring.

If you don't have any wiring experience, please call a professional electrician.

Step 1

Turn off the circuit breaker and use the electrical tester to test the power.

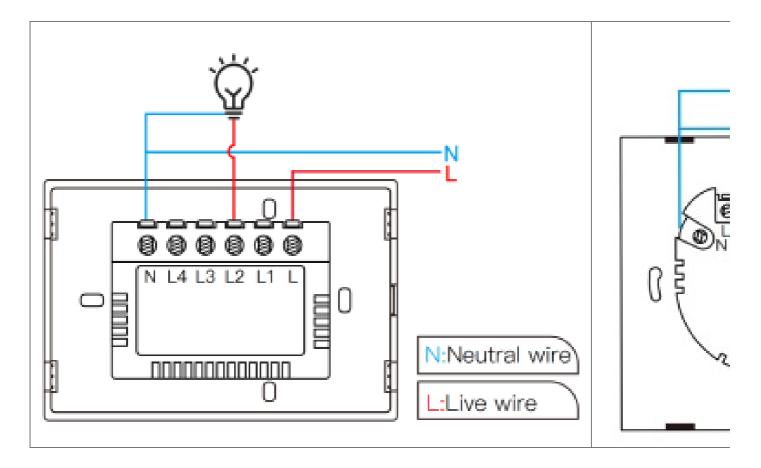
Ensure the switch is off before wiring.

Step 2

Remove the existing wall plate; turn on the power at the circuit breaker and use an electrical tester to check which wire is line wire; the tester will flash and or chirp when it comes close to a line wire.

Turn off the power at the circuit breaker and use the electrical tester if the power is off, and then pull the existing switch out; label the line wire and other wires; disconnect the wires from the existing switch with pliers.

Follow the wiring diagram to connect the switch wires to the wires in the wall box with the wire conductors.



Step 3

Mount the switch with the provided screws and snap the wall plate on it.

Step 4

Turn the power back on at the circuit breaker and then switch the light on.

Add Devices

1. Download Smart Life App



Please scan the QR code or download Smart Life on App store.

2. Registration or Log in

- Download "Smart Life" Application
- Enter the Register/Login interface; tap "Register" to create an account by entering your phone number to get verification code and "Set password". Choose "Log in" if you already have a Smart Life account.

3. Configure the APP to the switch

• **Preparation:** Ensure the switch has been connected with electricity; ensure your phone has been connected to Wi-Fi and is able to connect to the Internet.

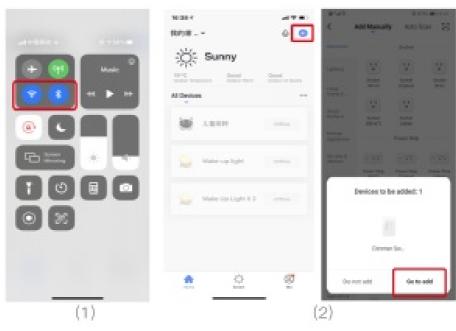
Note:

The switch only supports a 2.4G network. If you have connected a 5G network, please disconnect 5G network firstly and connect 2.4G network.

Wi-Fi link method:

Pair and clear up the WiFi code(New Updated)

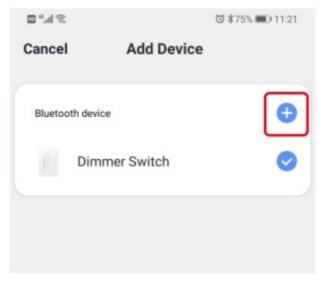
1. Make sure your phone is connected to Wi-Fi and Bluetooth.



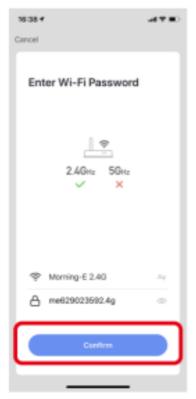
2. Open Smart Life/Tuya App and Click"+", then the prompt page will automatically show on the screen. Click "Go

to add".

3. Select the device you want to add and click "Add"

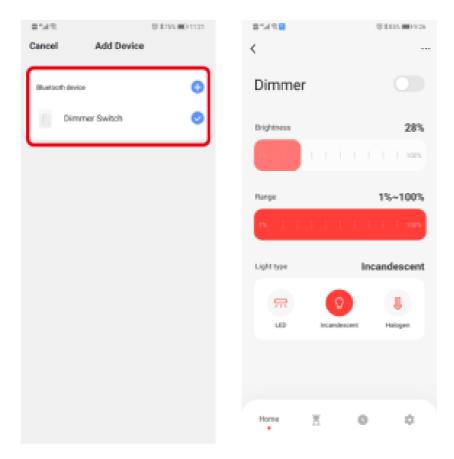


4. Enter Wi-Fi password and click "Confirm", waiting for completing the connection.





5. Add the device successfully, you can edit the name of the device to enter the device page by clicking "Done"



How to reset/repair Wi-Fi code

Press the switch button for 6 times, and hold on the 6th time, then release until you hear Di-Di-Di(3 times), and the blue indicator on the switch will flash fast after 3 seconds. Reset/repair is successful.

Remote radio frequency (RF)link method: Pair and clear up the RF code

1. How to pair the RF code

Press the switch button four times and do not release your finger on the fourth time before the beep sounds for 1 time(Di) and the indicator light flashes fast for pairing by pressing the button of the remote switch.

2. How to clear up the RF code

Press the switch button four times and do not release your finger on the fourth time until you hear the beep sounds 1 time (Di), then long-press the button before the beep sounds four times(Di-Di-Di) for successful code clearing.

Set your Echo Speaker by Alexa APP

- 1. If you have finished installing Smart Life, just open Amazon Alexa App; log into your Alexa account with a password.
- 2. Click the menu on the top left -click "settings", choose "Set up a new device" (choose a device like Echo)

Note:

Wait for the orange light ring,long-press the small dot on your Echo device until the light turns yellow. Then click "Continue" on the App.

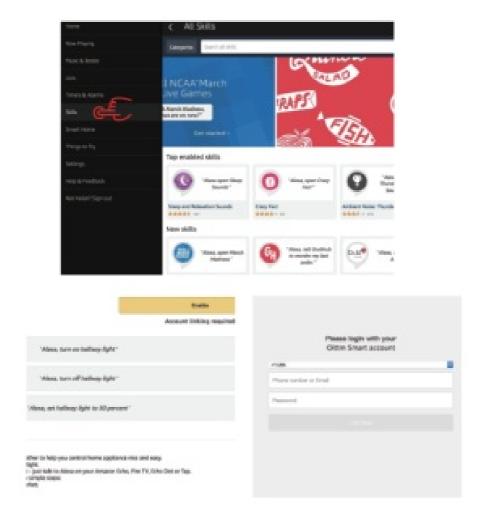
Attention: The mobile phone can not open a variety of VPN software.

3. Choose your own Wi-Fi and wait for a few minutes. After watching an introduction video, click "next step", then

it will enter the Home page automatically. Now the Echo has been connected to Wi-Fi successfully.

Enter Smart Life Skill in Alexa APP

Choose "Skills" in the options bar, and then search "Smart Life" in the input box.



Then input the user name and password of the Smart Life APP that you have previously registered. Now you can use your Alexa to control your smart devices.

Documents / Resources



tuya WS-EU-CW WiFi+RF Dimmer Switch [pdf] User Manual WS-EU-CW, WiFi RF Dimmer Switch, WS-EU-D, WS-US-D

Manuals+, home privacy