

Aqara Smart Switch S1E Introduction

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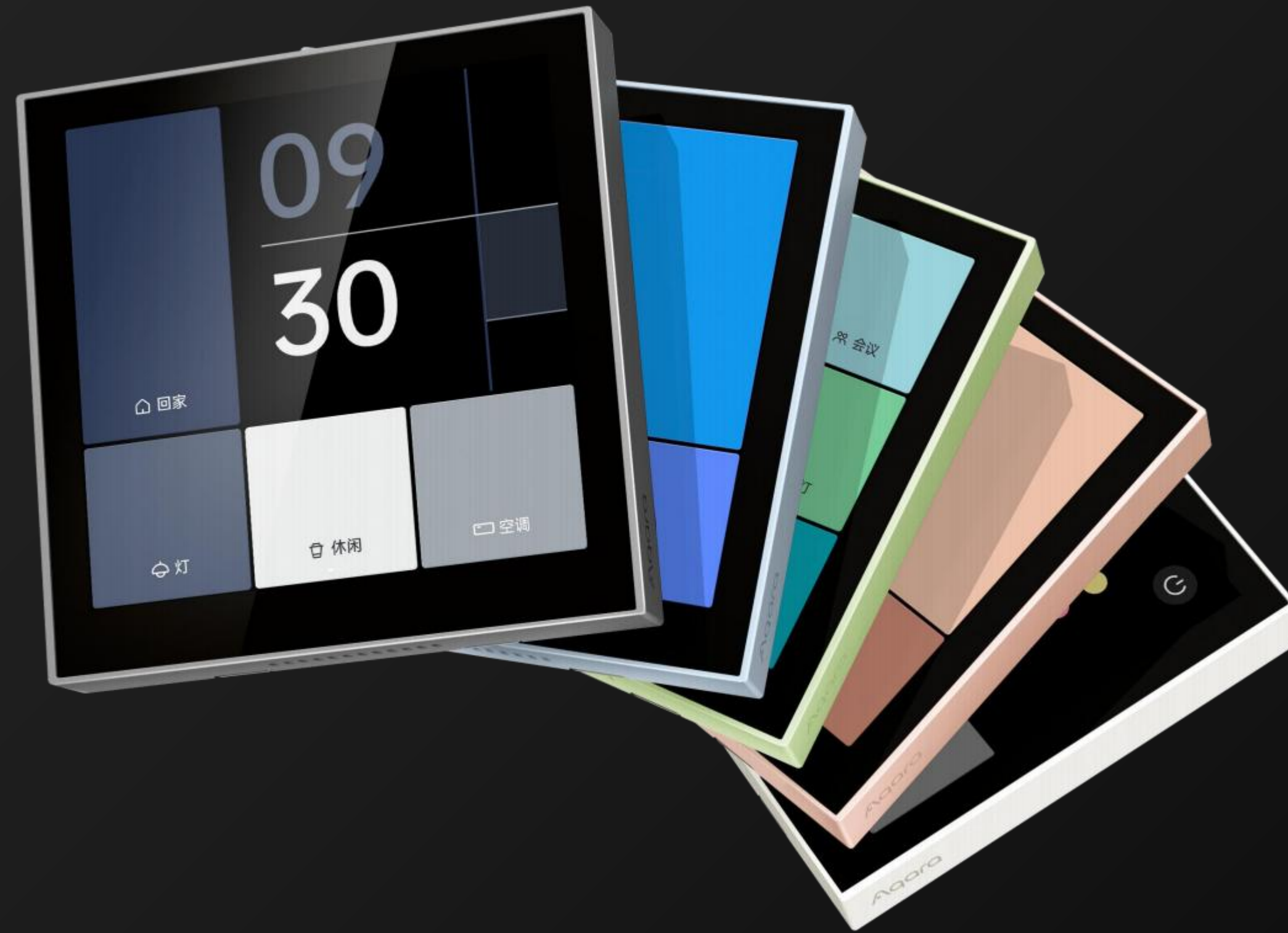
Product Profile

Aqara

The Aqara smart switch S1E is a smart device for Miao Control throughout the house

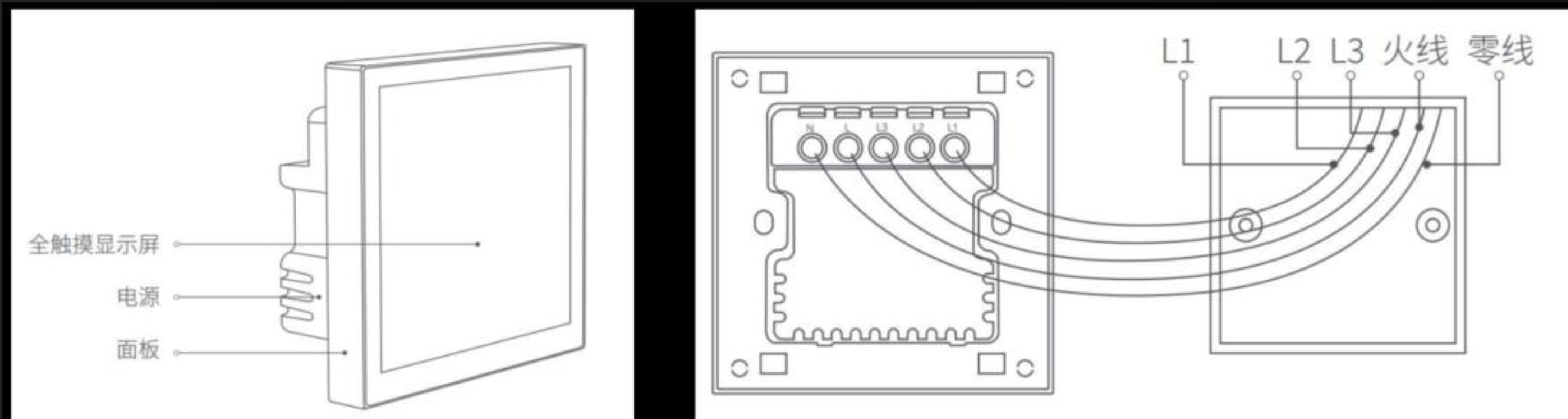
The switch can quickly replace the wall switch with a touch screen three key switch, while supporting linkage control of related devices or scenes to the product;

Connected to the HomeKit platform, the device can be quickly controlled through the Home App.



Product Profile

Aqara



Product Specification



Product Name	Smart switch S1E
Product model	CJPKG01 LM
Product size	86mm×86mm×41.35mm
Product weight	160g
Wireless Protocol	2.4GHz Wi-Fi IEEE 802.11b/g/n
Rated Power	220V~, 50Hz
Rated load	Incandescent light ≤ 2200W (three circuits in total), Energy-saving light, LED light, Fluorescent light ≤ 400W (three circuits in total)
Load type	Incandescent light , energy-saving light , LED light , fluorescent light
Working temperature	-10 °C~40°C
Working humidity	0-95% RH, noncondensing
What’ s in the box	Smart switch S1E × 1, Instructions × 1. Base accessories × 1.

Product Profile

Aqara

6 selling points to meet your diverse need



Three-way light control switch



Mars technology



4-inch full screen



Standard 86x86 mm for
easy installation



A thousand people and a
thousand faces



Whole house
smart linkage

Content

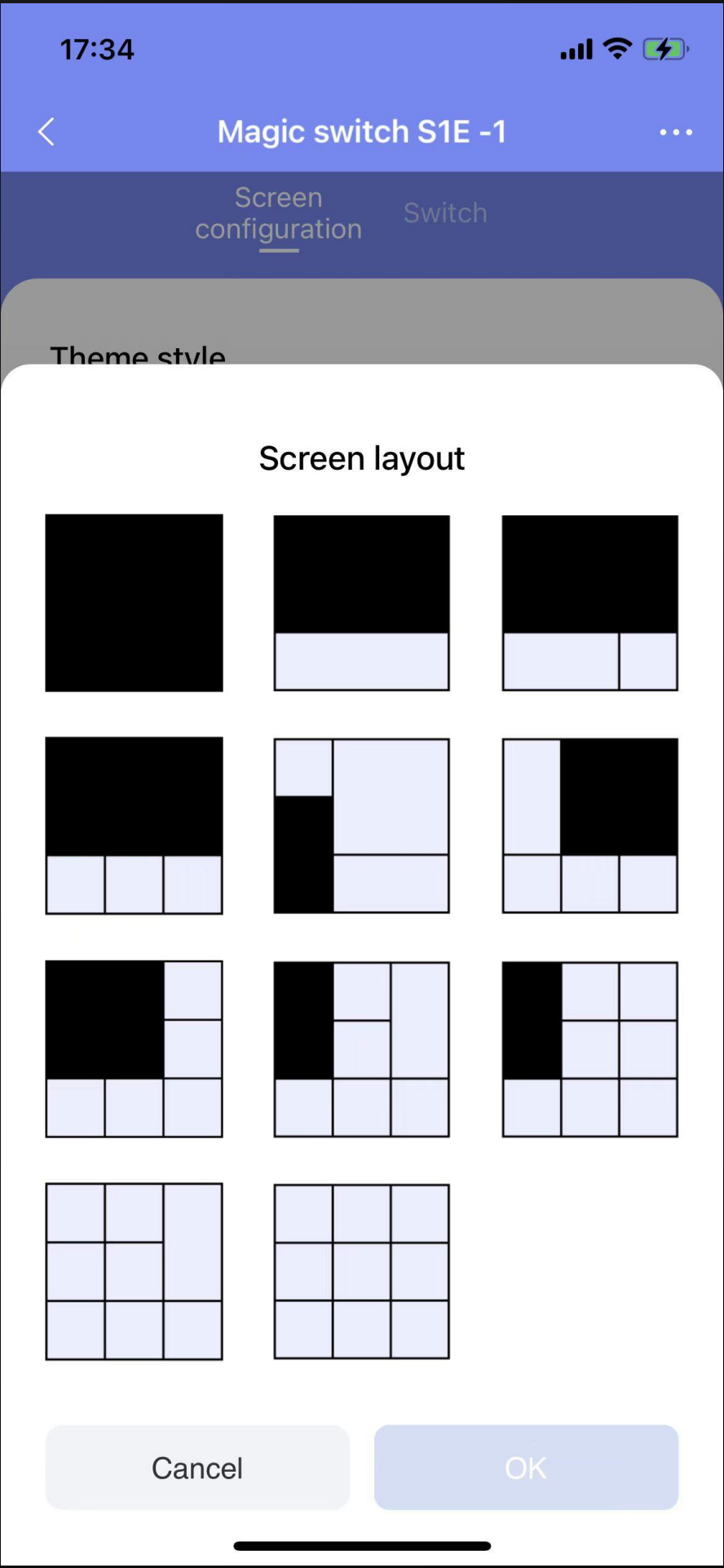
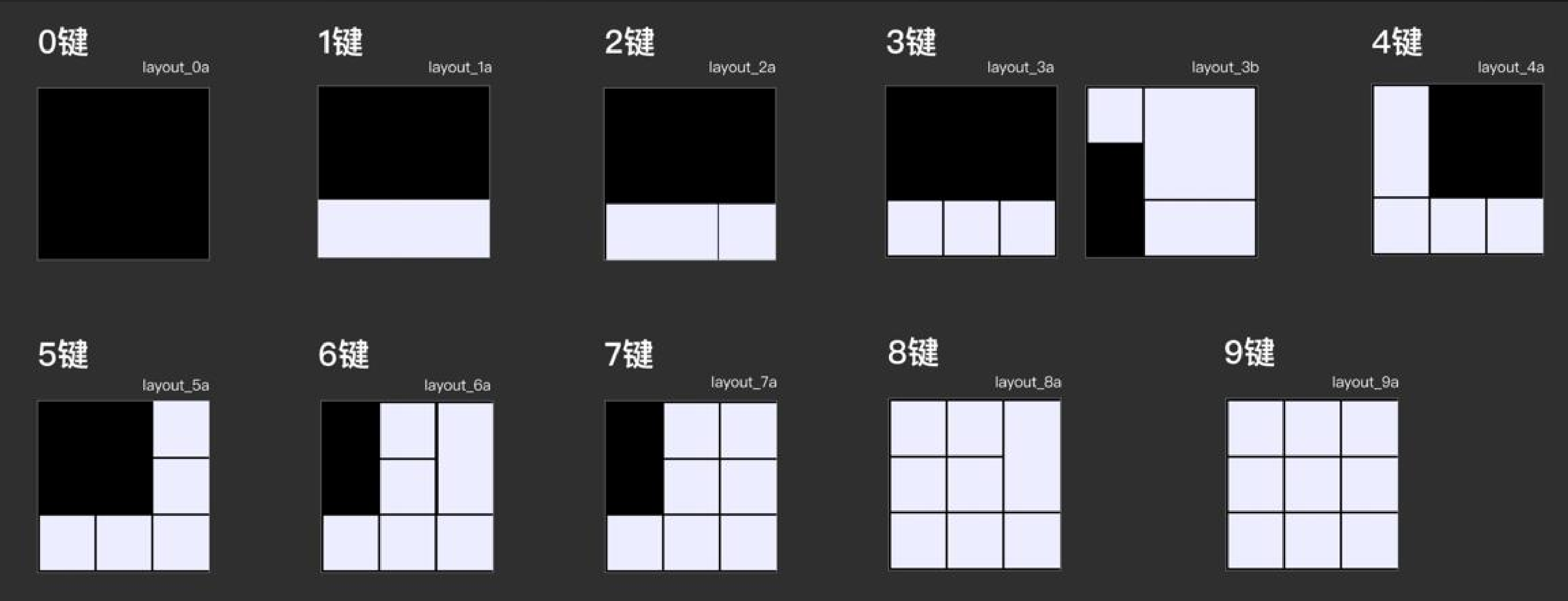
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Product Feature



10 Page Layouts

The switch can be placed up, down, left, or right, and can be configured at will



Product Feature

5 styles, 13 themes

Aqara

There are many design styles that you always like, and you can find them for the elderly and children



Product Feature

Aqara

New China-Chic



Product Feature

Aqara

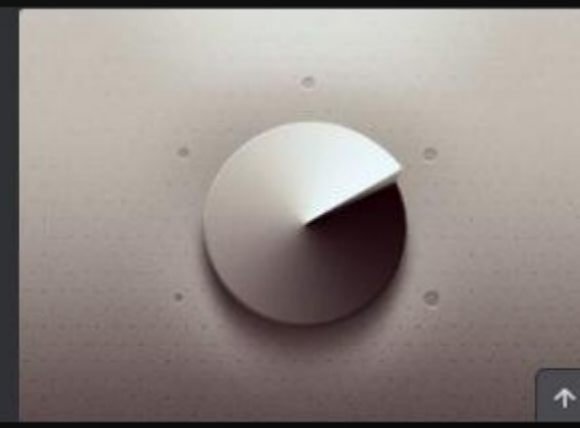
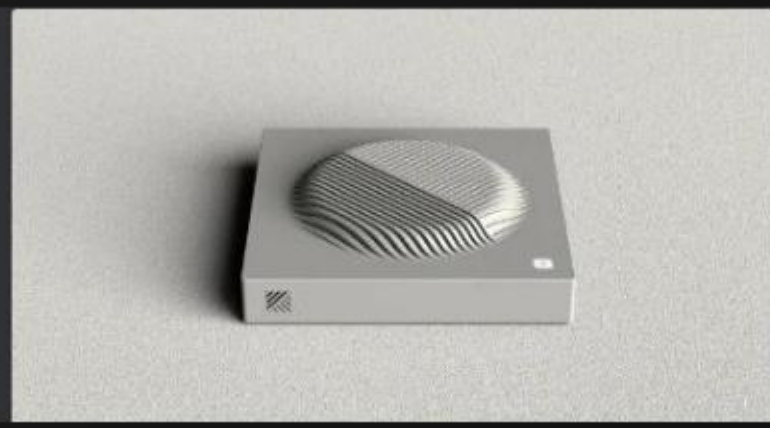
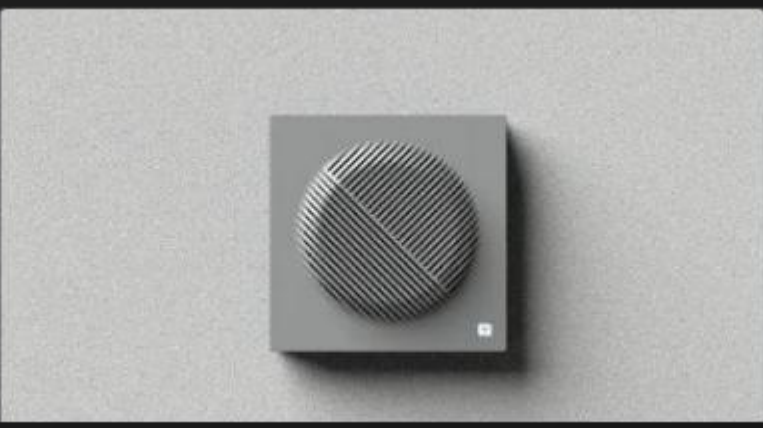
Painting the Sea in Summer



Product Feature

Aqara

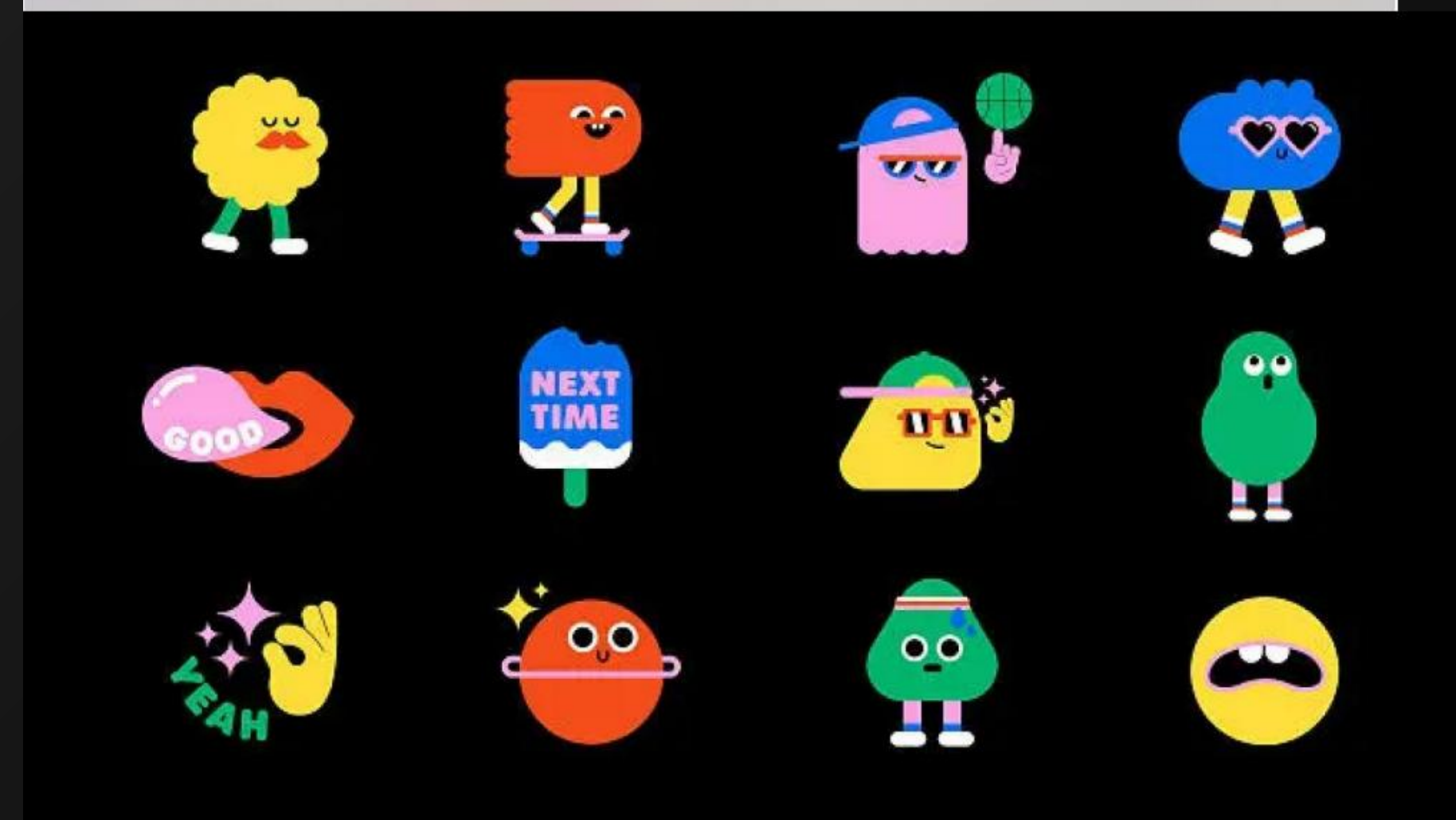
Picasso



Product Feature

Aqara

Emoji





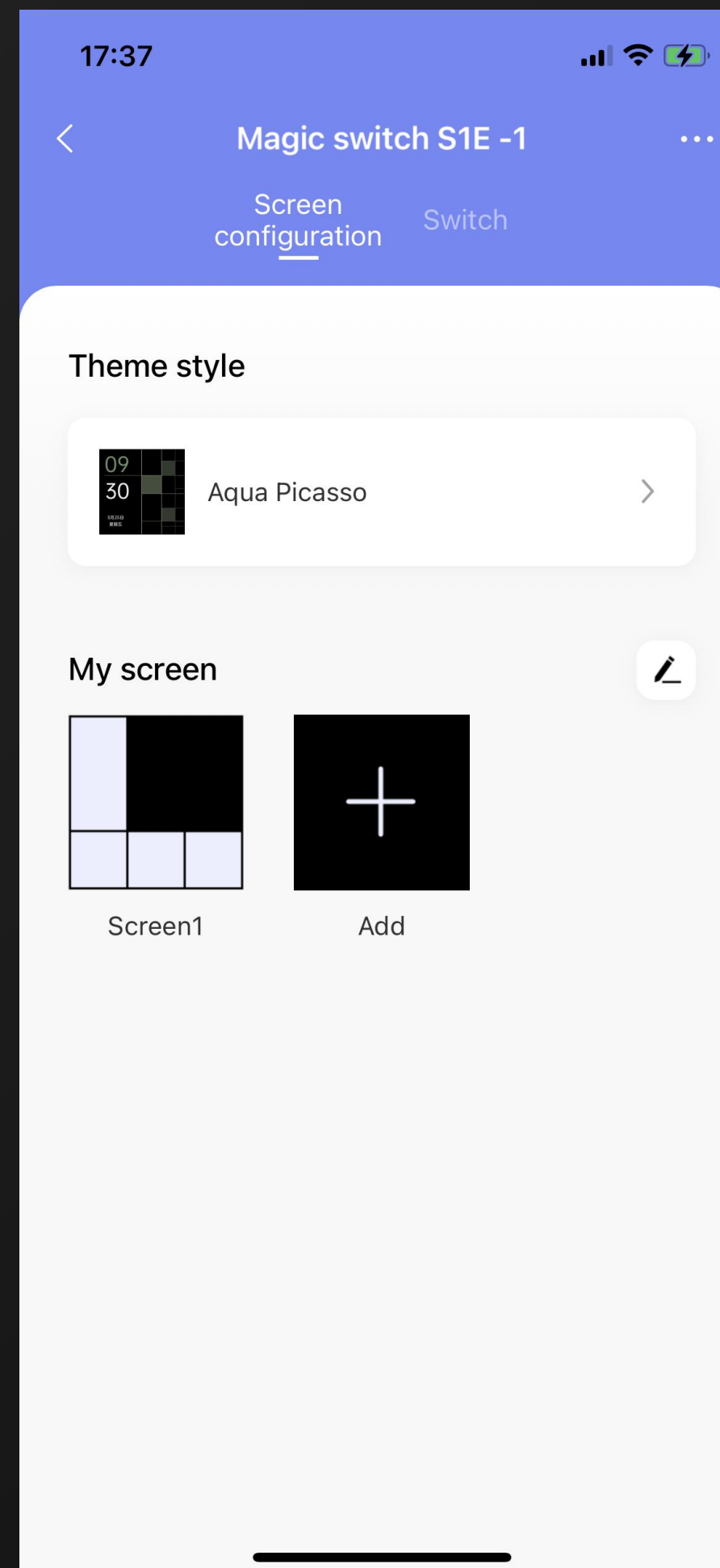
Product Feature



Theme switching method

Currently, only switching themes from the app is supported

*The theme is continuously increasing.



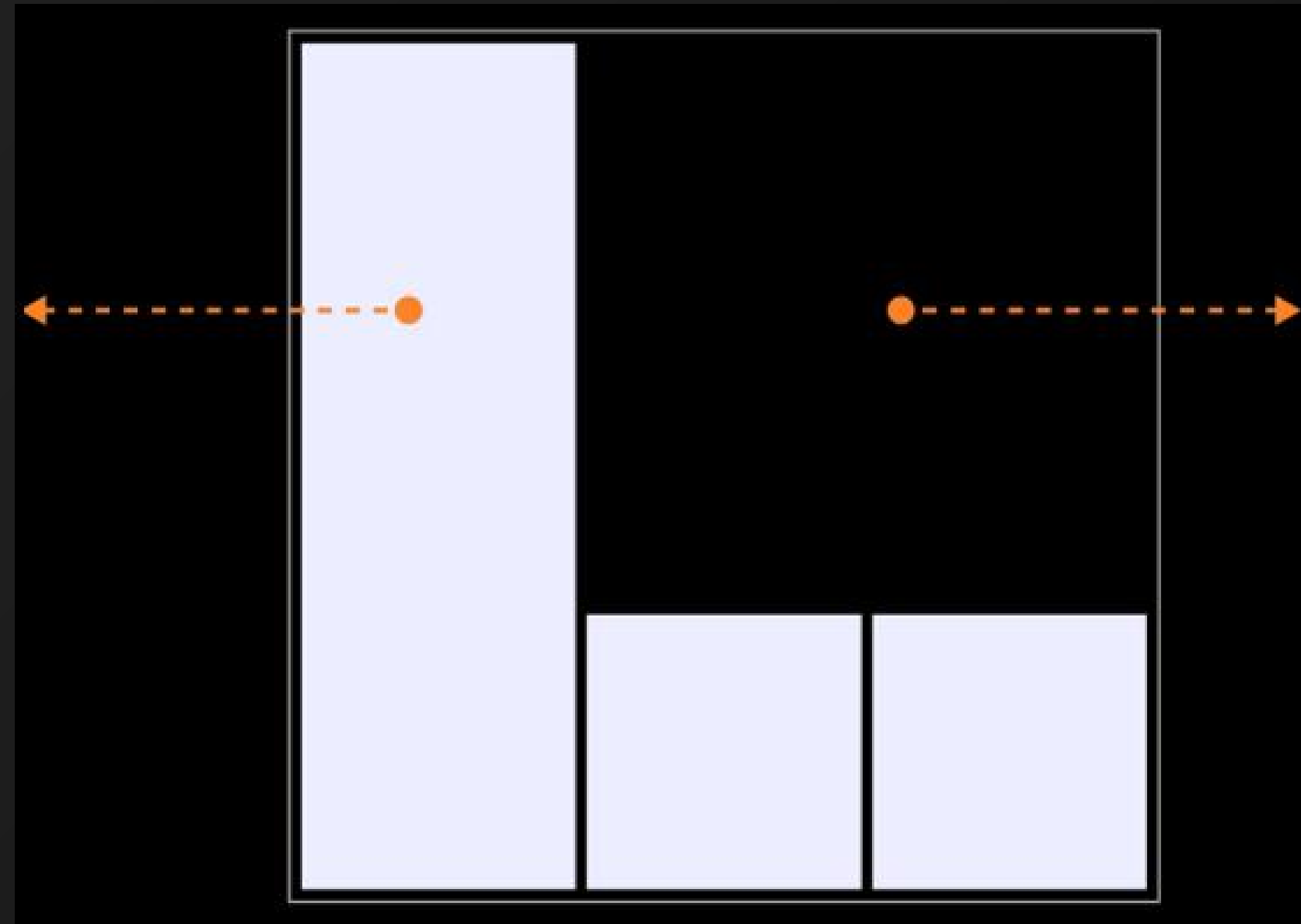
Product Feature



Scene/device/weather/time can be configured with any grid

Button area

1. Device switch
2. Wireless switch
3. Scenarios
4. Curtain (automatic)
5. Light
6. Socket
7. Continue update



Black area

1. Lights and curtains
2. Clock/Weather
3. Temperature and humidity information display
4. Overview Statistics
5. Data Display
6. Continue update

Product Feature

Aqara

Control Scene with one click of button

It can be associated with scenes from the app to the device end and can be placed in any layout's button area

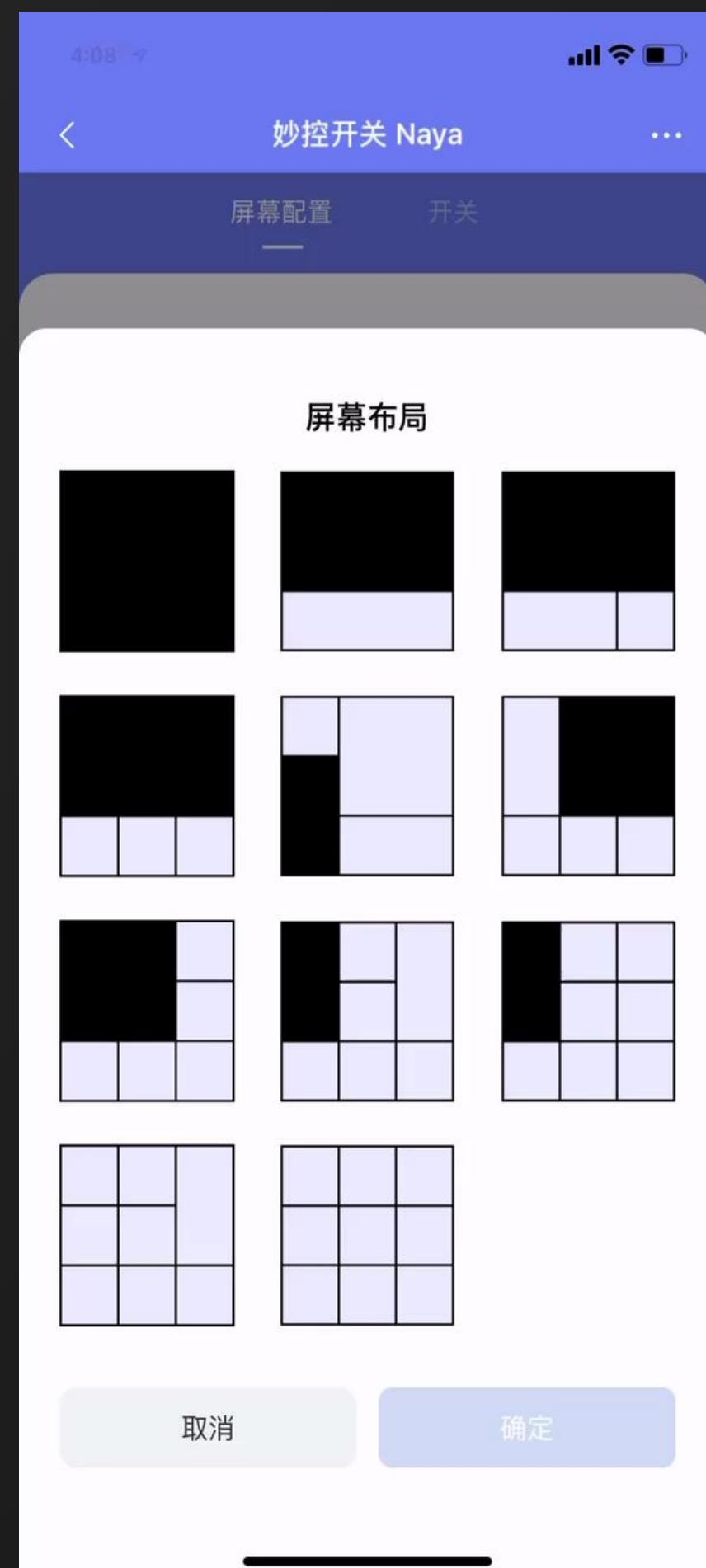


Product Feature

Aqara

Multiple devices can be associated, making one click operation more convenient

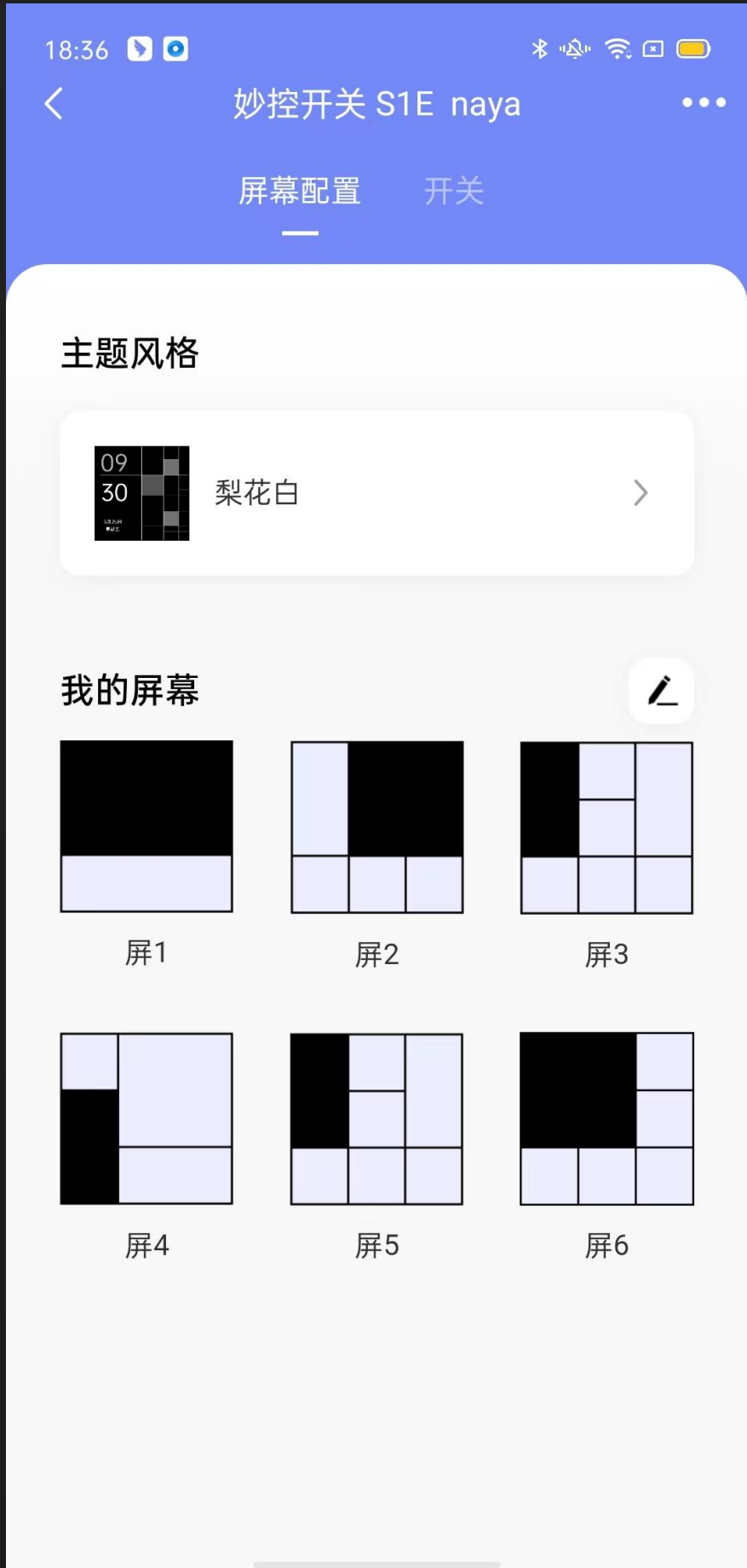
According to one's own needs, place it wherever one wants to meet various needs



Product Feature

Aqara

Support 6 pages+10 layouts, continuous iteration

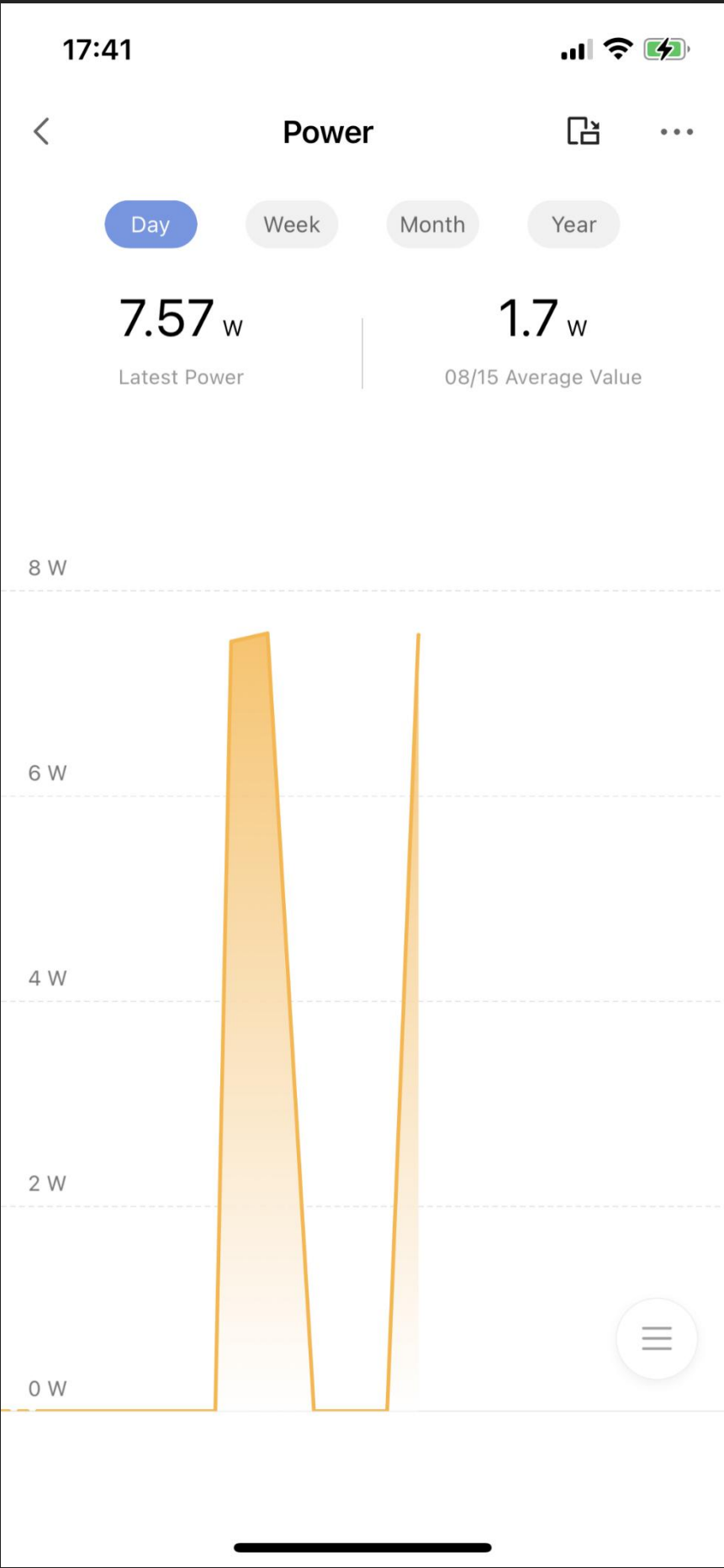


Product Feature



Statistics of electricity quantity+power measurement+over temperature overload+modification of switch name

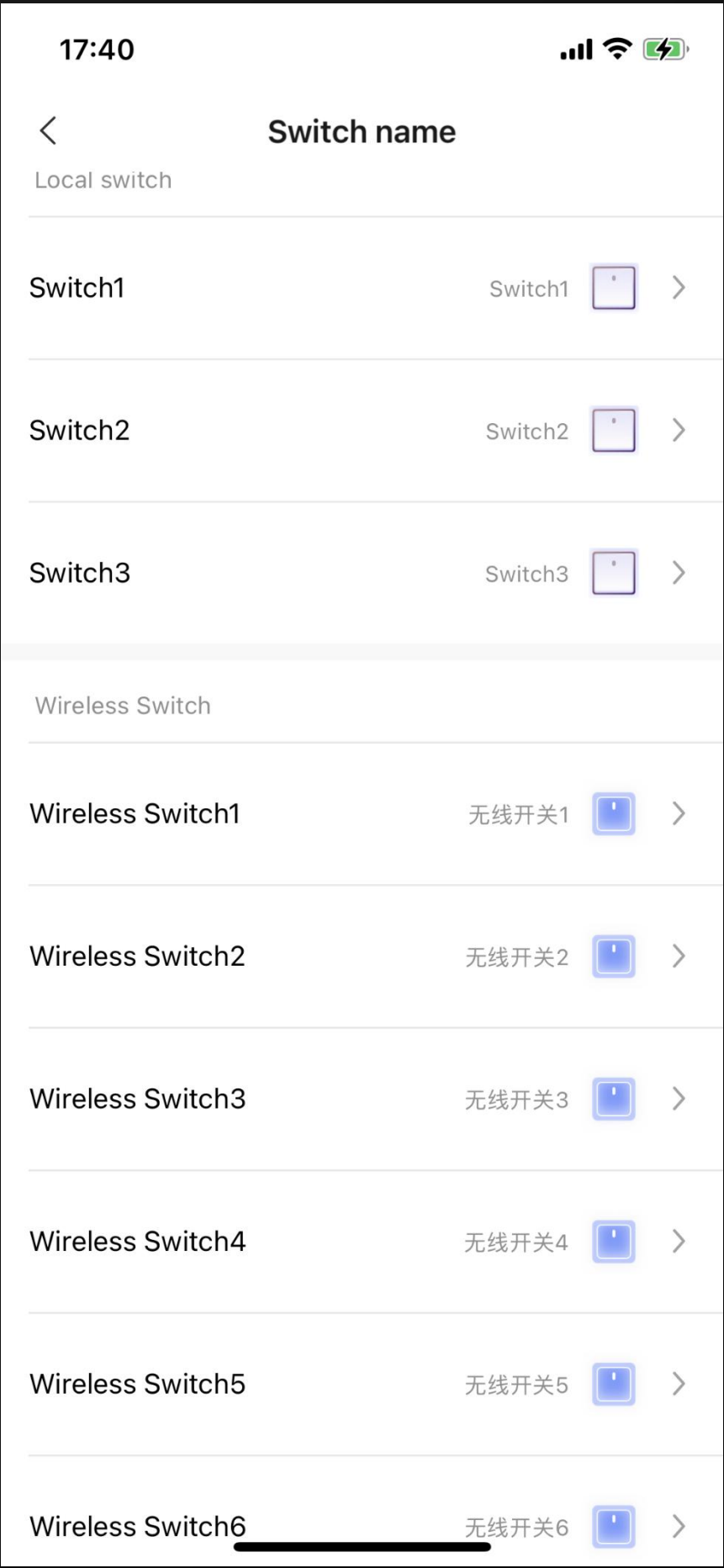
Support for electricity statistics/power metering



Over temperature overload protection



Switch name modification



Product Feature

Aqara

Screened products for controllable HomeKit scenarios/devices



3 switches+6 wireless switches for devices on HomeKit

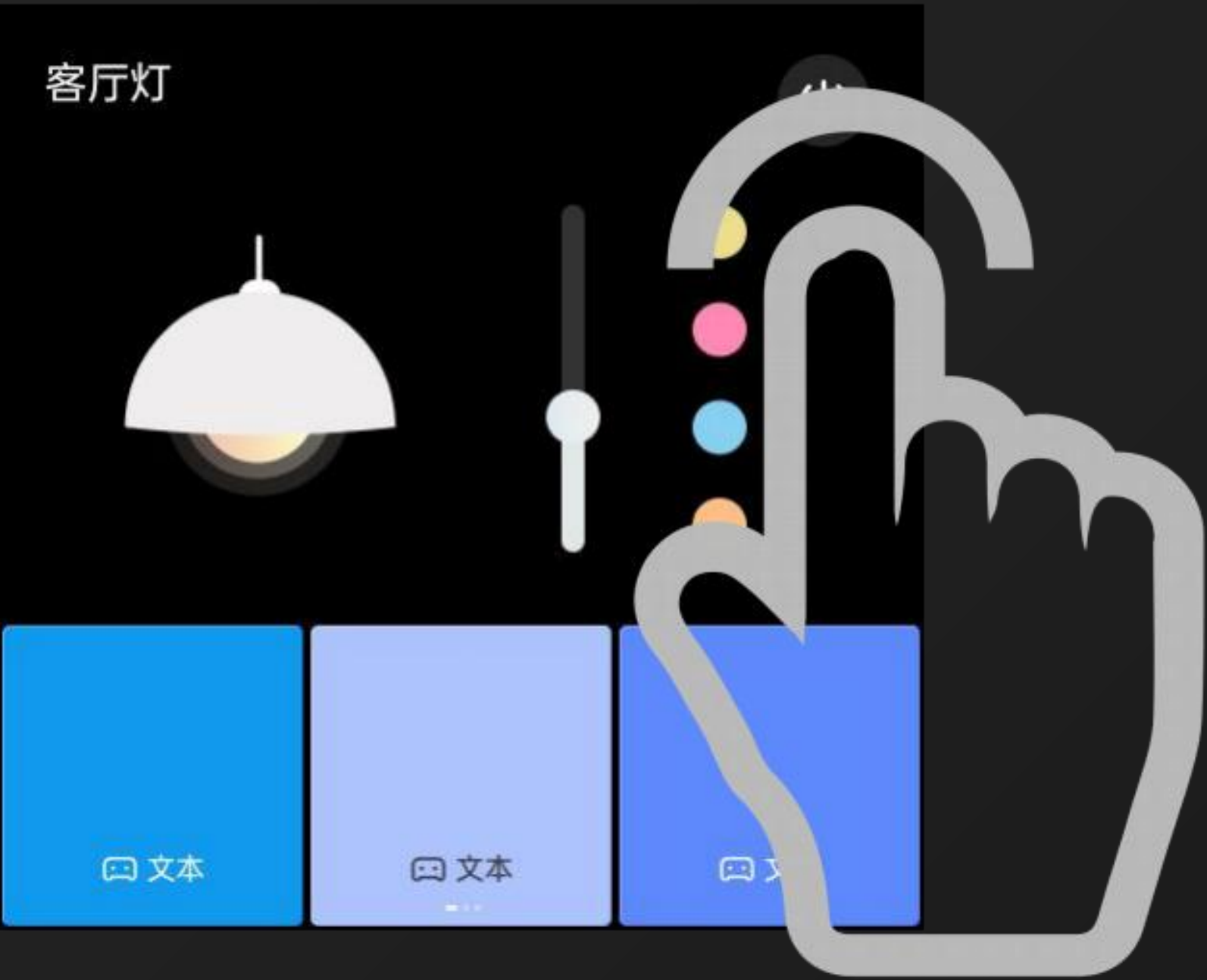
By connecting HomeKit scenes/devices through wireless switches, other third-party HomeKit accessories can be easily controlled on the screen

Product Feature



Touch screen+controllable app+voice support

Touch screen



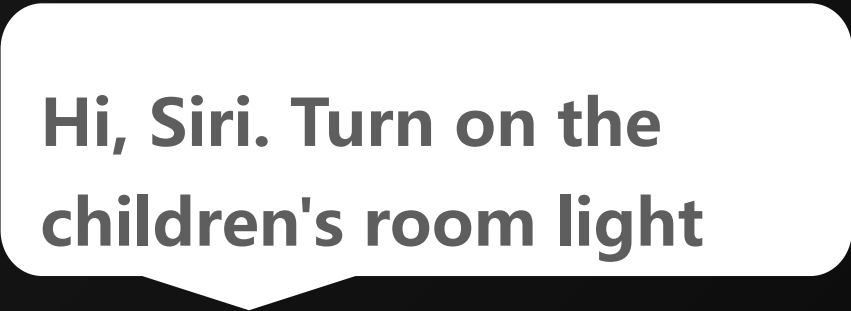
Accurate control of light brightness

APP



Control lights and curtains when away from home

Voice Control



Siri controls the device

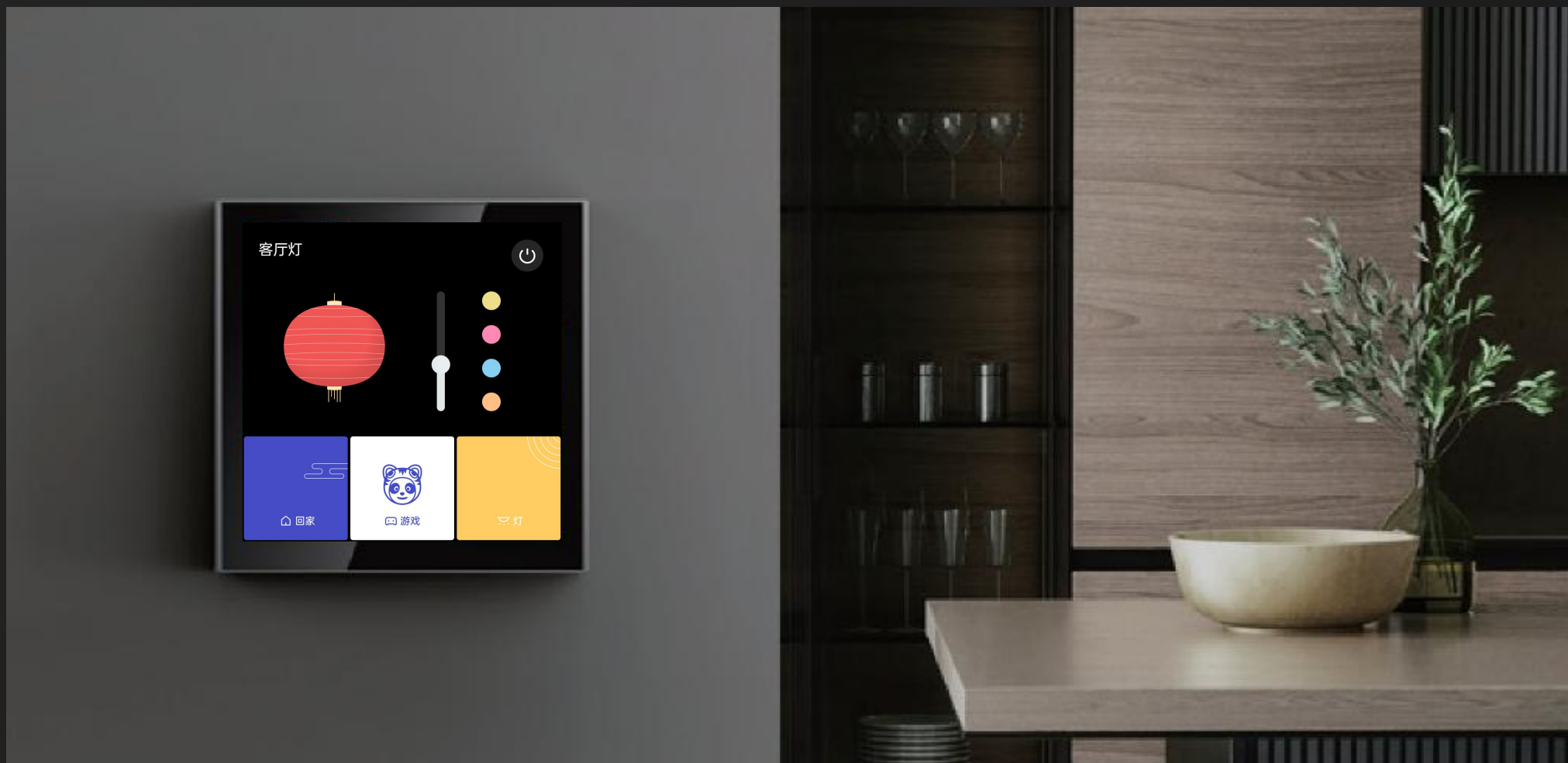
Product Feature

Aqara

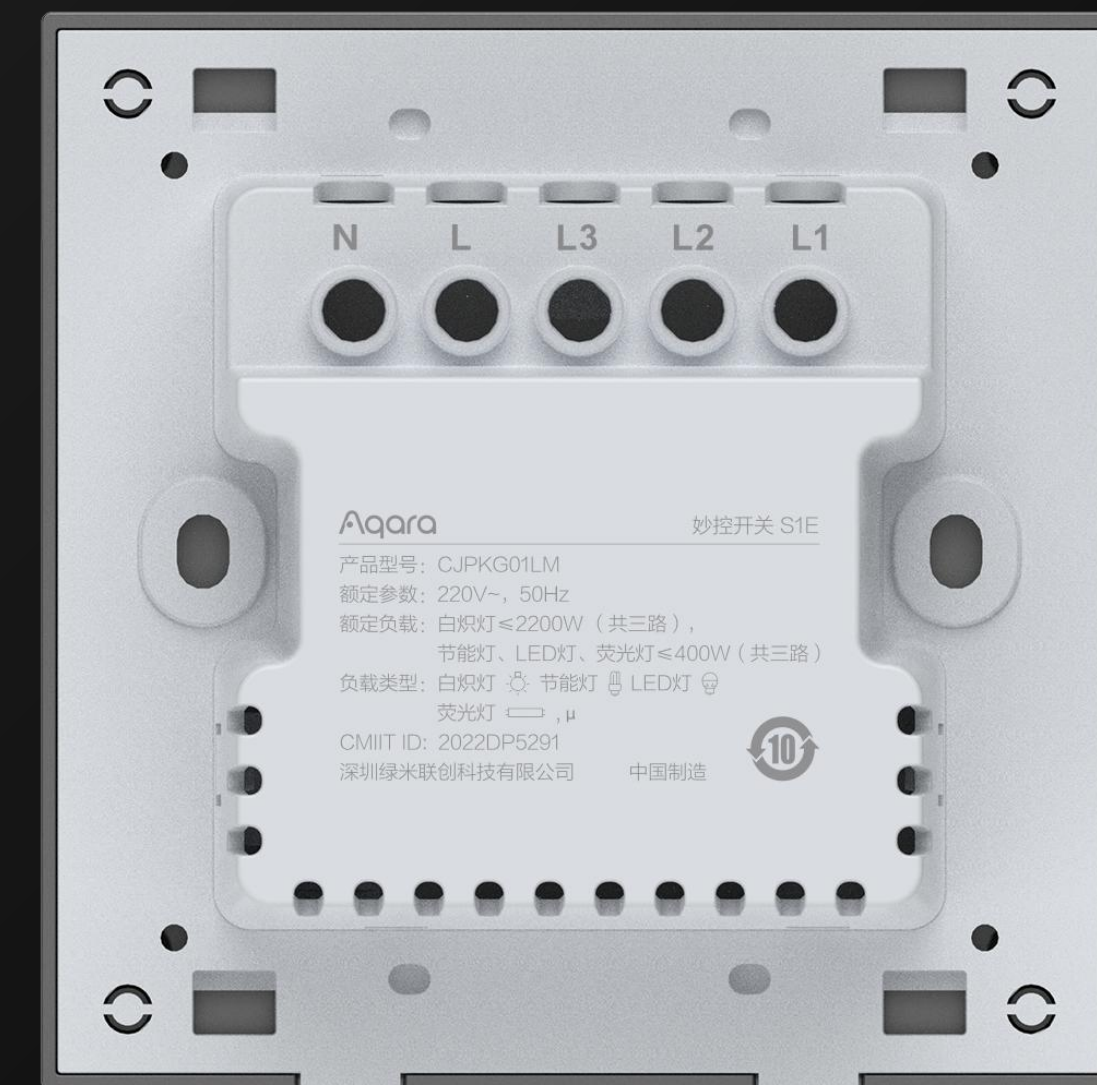
Equipped with 3-way light control and standard 86 box zero fire installation

Satisfy your diverse imagination of switches

Equipped with 3-way light control



Standard 86 x 86 mm neutral installation

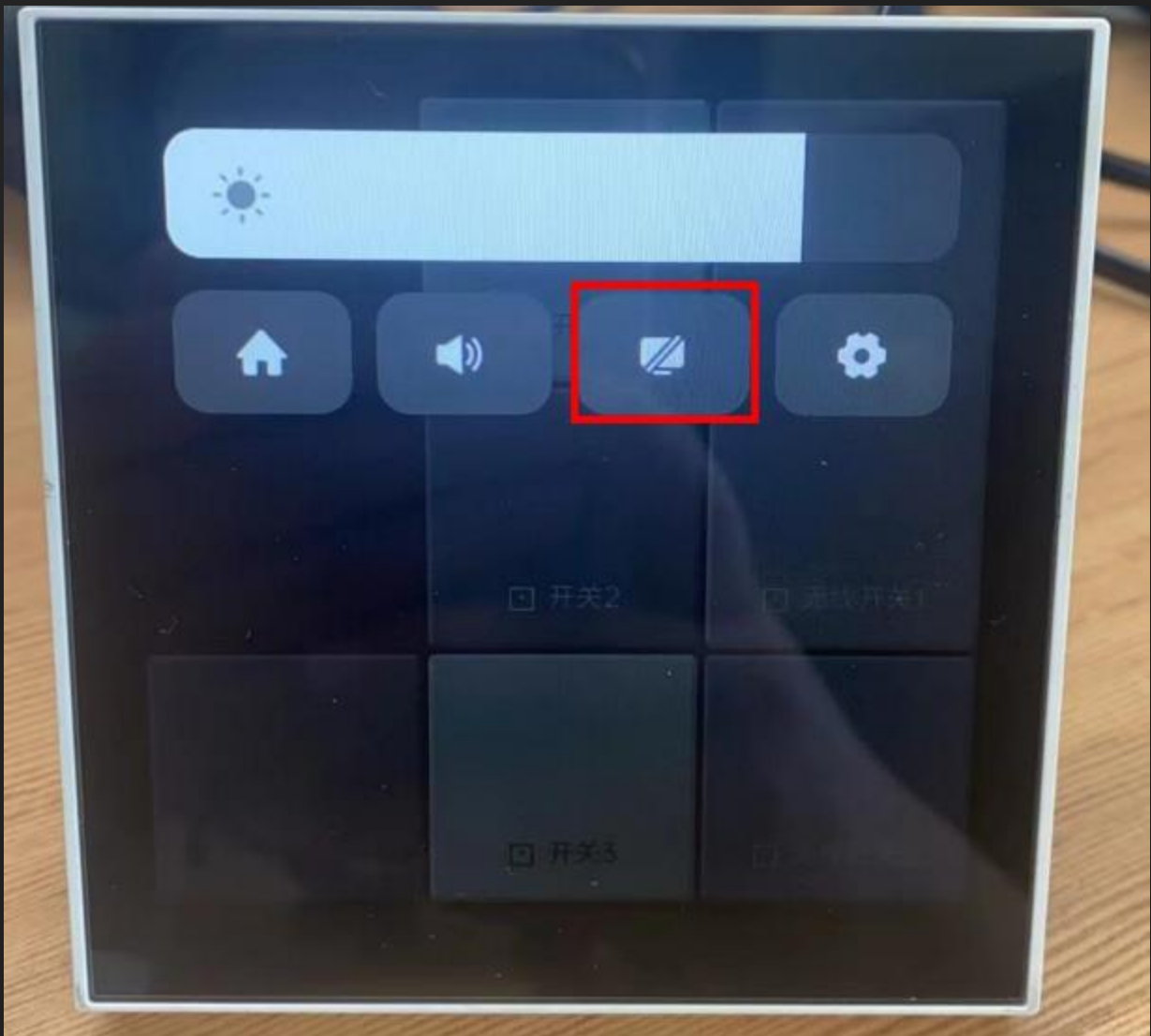


Product Feature



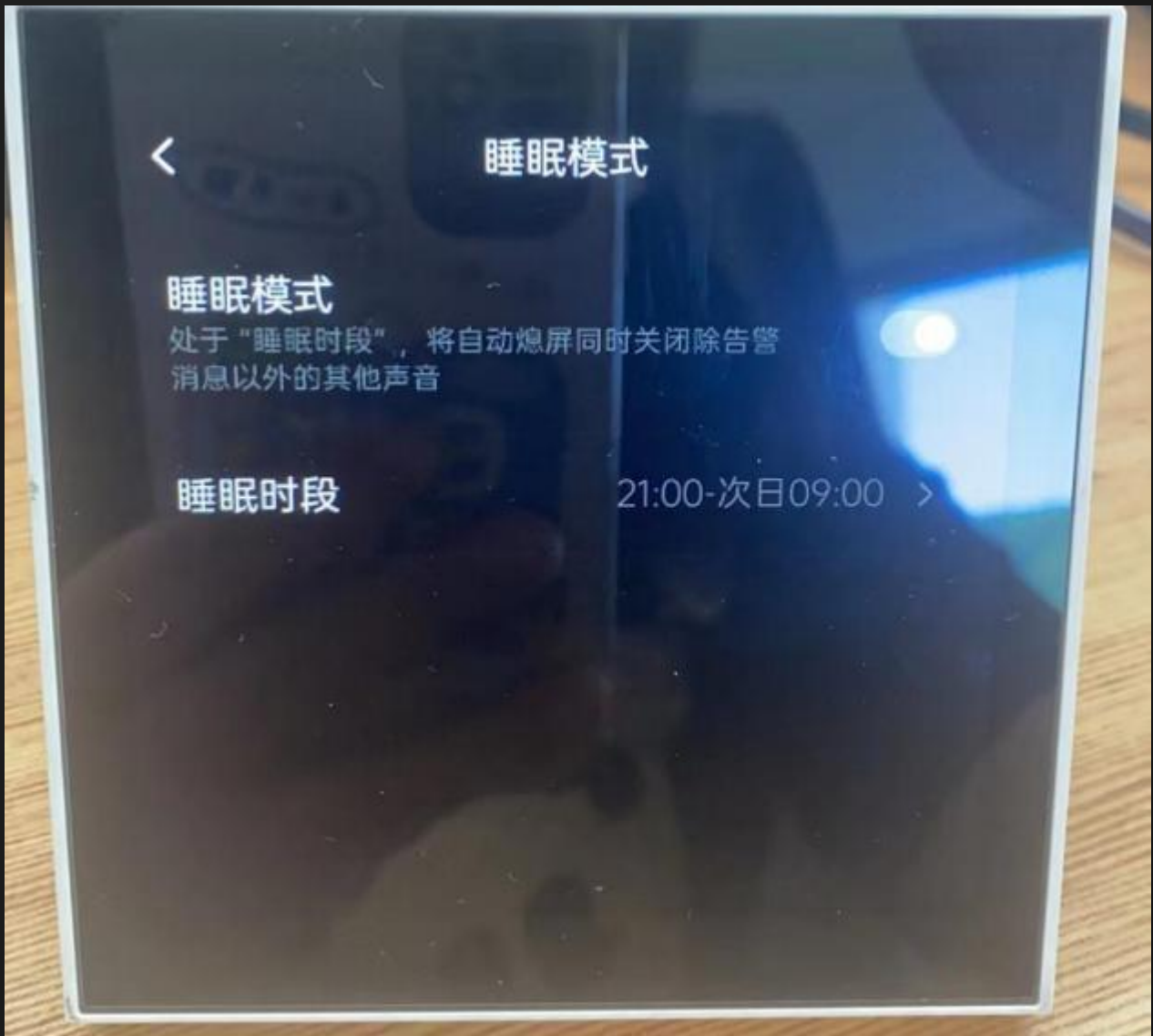
Screen rest/light up

The device does not have a proximity sensor/brightness sensor, so there are the following ways to turn off/on the screen



Click to turn off the screen

After turning off the screen, clicking on the screen can wake up the screen



Turn on sleep mode

Will turn off the screen and turn off the sound during the set time period (Except for alarm sound)



Automation

On/Off Screen

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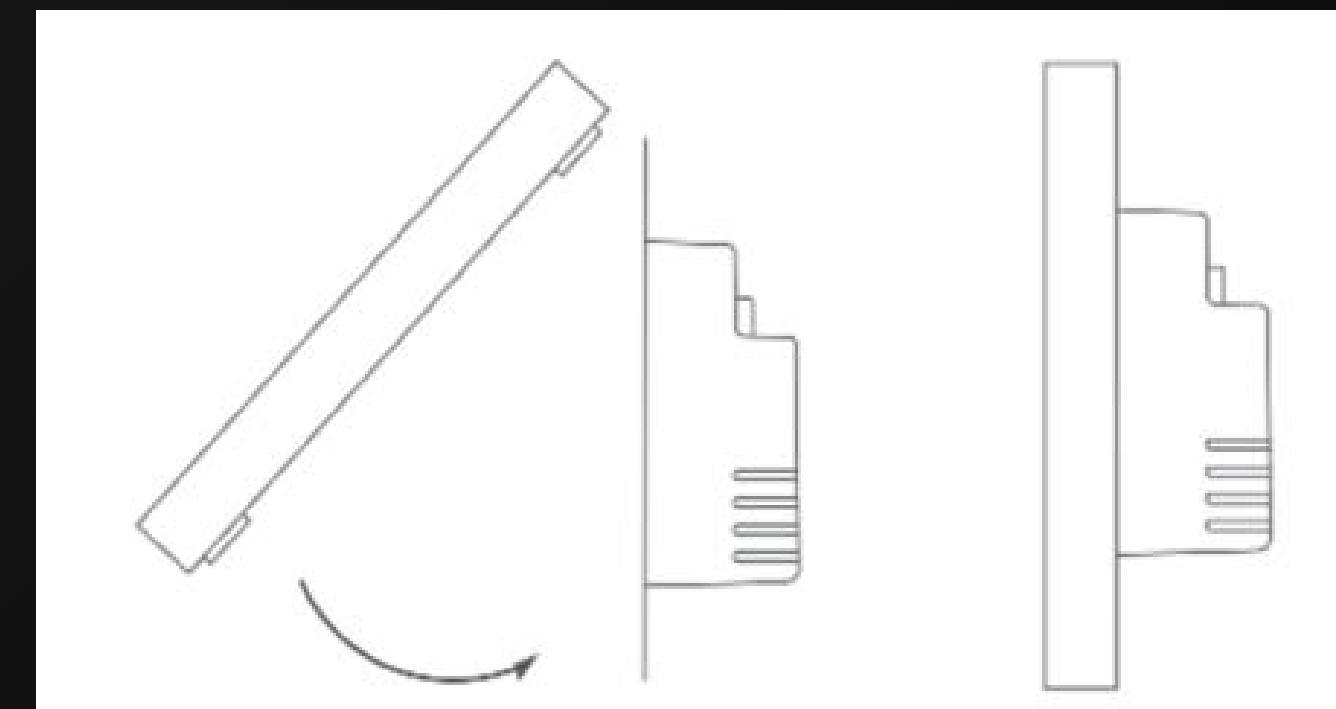
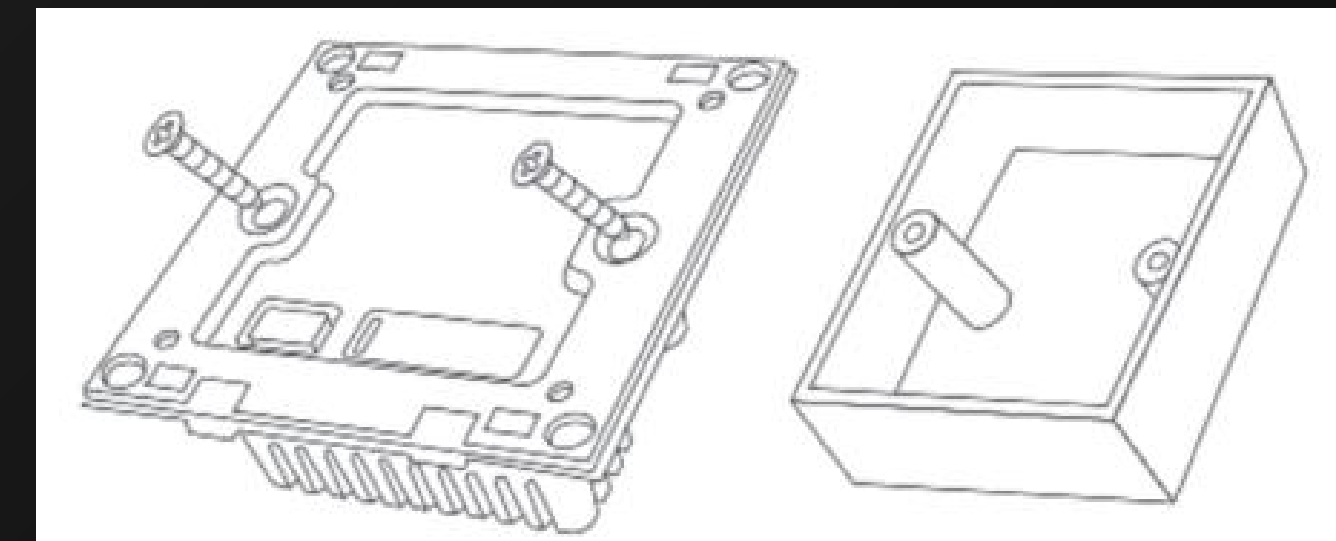
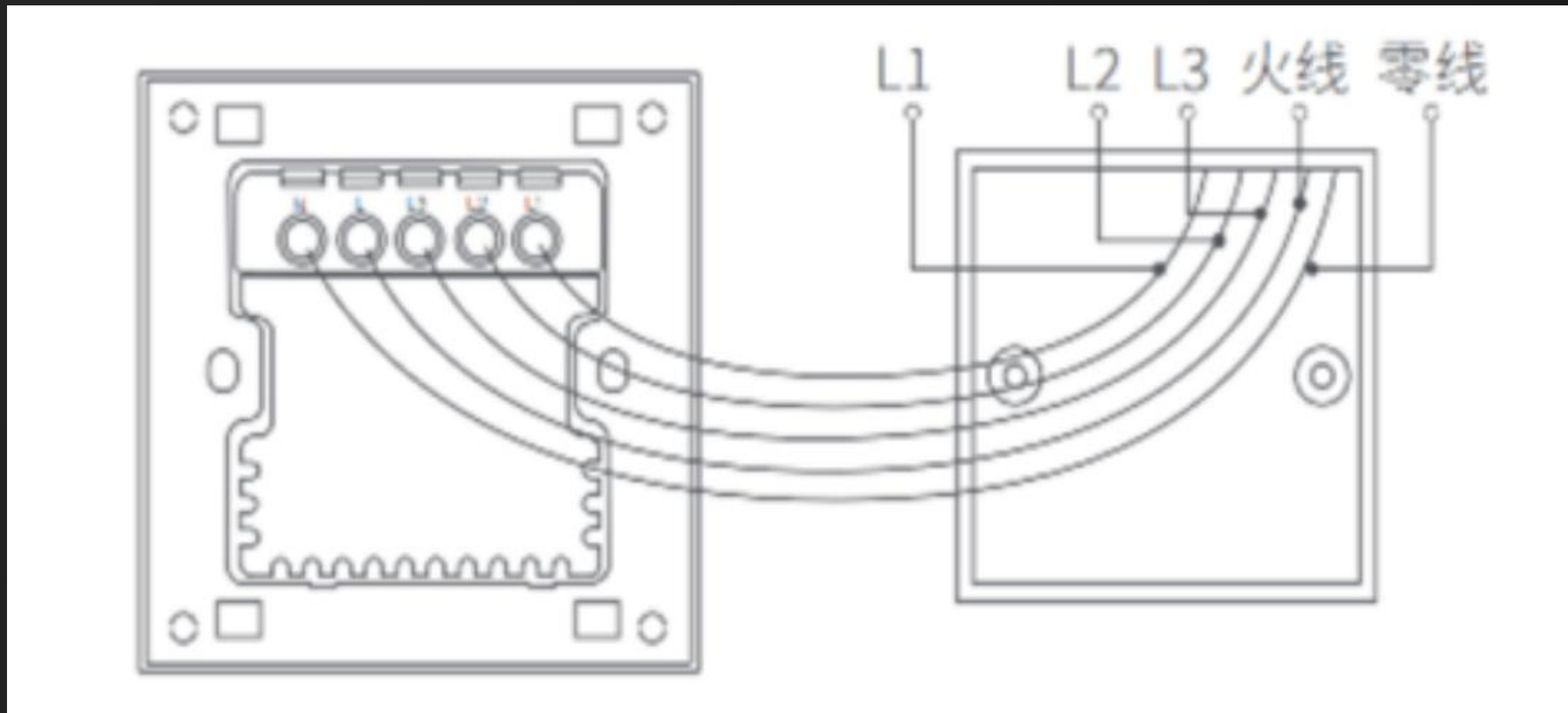
Installation



Before installation, please cut the main power switch at home to prevent electric shock!

Remove the old switch and connect the live wire to hole L, the neutral wire to N hole, and the light wire to holes L1, L2, and L3. After connecting the wires, tighten the screws, buckle up the touch screen panel, and you're done. If the you cannot determine which is live wire, it can be determined by measuring it with an electric pen before cutting power.

After installation, close the main power switch at home and we can proceed with intelligent configuration



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1. Device binding failed

If the device addition fails, please confirm the following points:

- 1 The Wi Fi name or password contains unsupported special characters, which makes it impossible to connect to the router. Please modify it to a commonly used character and try again;
2. The device currently does not support WPA/WPA2 enterprise level Wi Fi networks;
3. Check if the router has enabled Wi Fi anti scratch settings, which may cause the device to be unable to connect to the network normally;
4. Check if the router has enabled AP isolation, which prevents the phone from searching for devices in the local area network;
5. It is recommended not to connect to a bridging network.
6. If the HomeKit code is incorrect when adding using an iOS device, please remove and reinstall the S1E control switch before attempting to add it again;
7. Power off and restart the device and router before attempting to connect to the network;
8. If you are unable to search for WiFi on the WiFi page, please check the router settings to see if the "miui blur positioning" function is enabled. If so, please turn off this function before attempting to add it again.

2. If HomeKit binding fails, please confirm the following points:

- 1 Prompt 'Unable to add accessories'. Due to repeated failed additions, the error information cached in the iOS system cannot be released. Please restart the iOS device and reset the device before trying again. If it still fails, please check the compatibility of the router and try replacing it with another router to try again.
2. Prompt "Accessories have been added". Please restart the iOS device and reset it before manually entering the HomeKit settings code to add it again.
3. Prompt 'No accessories found'. Please reset the device and wait for 3 minutes before manually entering the HomeKit settings code to add it again.

3. Can one switch button be associated with multiple compartments?

Yes.

4. How many switches and wireless switches does the Miao Control Switch S1E come with?

3-way light control+6 wireless switches

5. Does it support HomeKit?

Yes, support.

6. When entering the homepage from standby, is it possible to freely choose the page to enter?

In "Settings" - "Brightness and Display" - "Default Home Page", users can freely choose the specific page to enter after clicking on standby. Currently, it can be selected as any of the scene page, device page, wireless switch page, or switch page.

7. Does the wireless switch support modifying icons and names?

Users can modify the icon and name of the wireless switch on the mobile app.

8. The smart switch S1E prompts on HomeKit that "this accessory needs to be used by the home hub in conjunction with the" home "app.

Please confirm if the user has used it in conjunction with a home central device. Programmable switches require a home central device, and the accessories or scenarios associated with the configuration switch are implemented on the central device

9. S1E Panel temperature increase issue

In order to ensure user experience, the data of panel needs to be synchronized in a timely manner. Due to the small screen and slow heat dissipation, the panel may experience temperature rise. The specific temperature may vary slightly depending on the ambient temperature in different regions, and it is normal in the 0-45 ° range. The product also has a certain heat dissipation capacity. It is recommended to turn on the standby function and leave the panel in standby mode when not in use. You can rest assured of normal use.

10. Device offline

1. Please confirm if the S1E Switch and APP versions are the latest. If not, please upgrade to the latest version
2. Please check if the power supply of the S1E smart control switch is normal and ensure that the device's screen is lit up
3. Please try removing and reinstalling the panel of the S1E control switch to see if it is back online
4. Please connect your phone to the Wi Fi currently connected to the hub and observe if your phone can connect to the internet normally. If not, it indicates that the Wi Fi connected to the hub cannot connect to the internet. Please ensure that the Wi Fi network is available and try again.
5. If the S1E smart switch frequently goes offline and goes online, please try placing the S1E smart switch 1-2 meters away from the router, and try not to have any obstacles in the middle
6. Due to performance issues with some routers, when there are too many connected WiFi devices, it may also cause the devices to frequently go offline. For this situation, please try reducing the number of WiFi devices connected to the router or replacing it with a more powerful router

11. After the smart control switch S1E is bound to the Homekit, the Aqara Home App displays "unbound" or error code 74

Reason: After binding to Homekit, but when synchronizing to Aqara Home App, there is a prompt of "Cannot bind" or "Error Code 74". This is because the device is already offline and unresponsive in Homekit, so Aqara Home App cannot obtain information about the device and prompts that it cannot be bound.

1. Please confirm if the user has multiple WiFi networks at home. When the smart switch S1E is connected to the Homekit, the network connected to the phone needs to be the same as the network connected to the smart switch S1E in order to bind properly; If a Homekit home has a home hub, the home hub needs to be on the same LAN as the hub device.
2. Ensure that the smart control switch is in the normal online state of Homekit, and then reopen the Aqara Home App to synchronize and bind. If it still cannot be bound, please remove the original Homekit home, restart your phone, and try adding the binding again.
3. Try creating a hotspot using another phone, with the hotspot name set to the same as the WiFi router with a password. Power off the WiFi router, and then wait for S1E to connect to the hotspot before binding to the aqara home app.
4. If the above methods are not resolved, please confirm if there is a central device in your home. If there is a central device, please remove it first.
5. Please confirm if the user is using a child/mother router. If using a child/mother router, please guide the user to create a mobile hotspot test. If the hotspot can be connected and bound normally, it is necessary to optimize the router settings, or it is recommended that the user connect to a separate AC router.

12. Switch S1E unable to turn off screen

1. Enter the screen by setting the standby function. Setting steps: successfully add the S1E smart control switch to the Aqara Home app, then pull down the screen notification bar - find the setting icon - select brightness and display - standby, set the standby time and turn off the "standby screen saver" function.
2. By setting the sleep mode to enter the sleep screen, successfully add the S1E smart control switch to the Aqara Home app, then pull down the screen notification bar - find the setting icon - find the sleep mode, turn on the sleep mode function, and configure the sleep effective time; Sleep mode only enters the sleep screen during the effective time period.

13. The local automation of the switch S1E set in Aqara Home does not execute(firmware version 2.0.7_0008.0000)

In Aqara Home, upgrade the firmware of the Switch S1E to version 2.0.7_0010.0000 or above will solve the issue.

THANK YOU