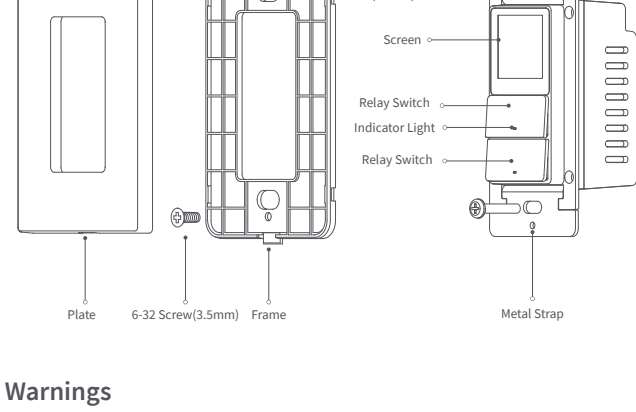




Touchscreen Switch S100 US

Product Introduction

The Touchscreen Switch S100 is a smart switch with a touchscreen that supports multiple wireless protocols, including Wi-Fi, Thread, and BLE. It offers light control, automation scene settings, and multi-device interconnection. Equipped with a 1.3-inch high-definition touchscreen, it supports gesture swiping and quick scene switching. The device also supports the Thread Border Router function and features two relay channels. Additionally, it allows for remote control via an app, real-time power consumption monitoring, and monthly energy consumption statistics.

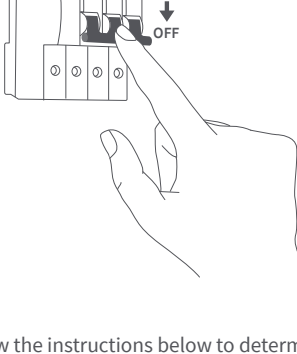


Warnings

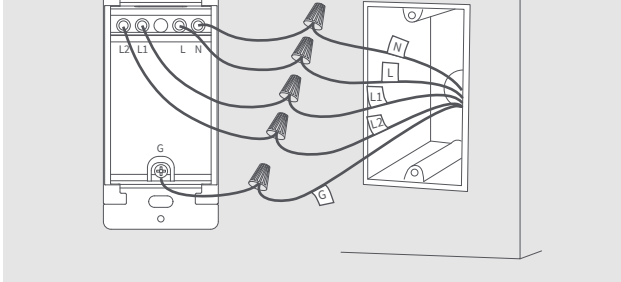
- 1. Installing this product involves high voltage electricity, and it must be conducted by professionals in accordance with the electrical specifications and the product specifications as detailed in the product manual for installation.
- 2. Keep away from moisture, do not spill water or other liquids on this product.
- 3. This is a hard-wired device. An easily accessible disconnection device (like a disconnect switch) should be installed externally. Both the disconnection device and the equipment must be installed by professionals.
- 4. Updating the device's firmware and system with unauthorized may pose security risks such as rendering the device unusable or leaking your personal information. It is recommended to update online.
- 5. Make sure the microphone hole at the top of the screen is not blocked. Blocking the microphone hole will reduce audio quality.
- 6. Do not attempt to repair this product by yourself. All repairs should be performed by an authorized professional.
- 7. This product is for indoor use only, please do not use in a humid environment or outdoors.
- 8. Do not place this device near a heat source.
- 9. Do not scratch the touch screen with sharp objects.

Installation Method

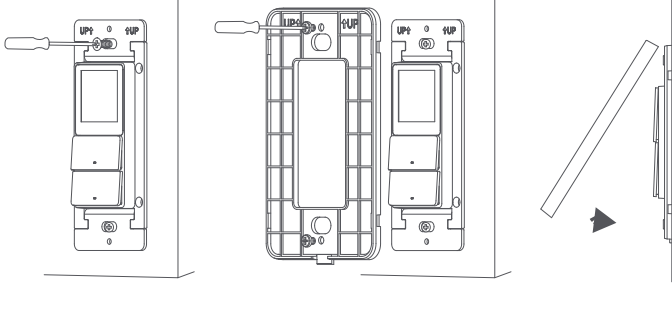
- 1. Please make sure that the power at circuit breaker or fuse box is turned off before wiring!



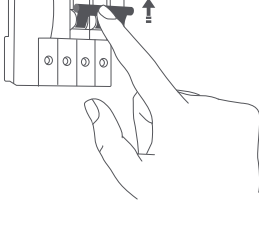
- 2. Please follow the instructions below to determine your home's circuit type and wire it correctly. We recommend seeking assistance from a professional electrician.



- 3. Mount the switch unit to the electrical box with the attached screws. Then mount the frame to the switch unit with screws, and attach the faceplate cover to the frame.



- 4. Turn on the main power switch. If the screen turns on normally, the switch is working properly.



- 5. To use the device with a particular Matter ecosystem (Thread Mode), a Matter Controller of this ecosystem.

- 1). Double-press any button, then press and hold it for 5 seconds until the green indicator light starts blinking. This indicates that the device is in pairing mode.
- 2). Open the app that supports Matter, and scan the QR code on the screen.
- 3). Proceed following the app's instruction.

- 6. To use the device under Aqara Home (Thread mode), an Aqara Hub with Matter Controller functionality is required (e.g., Hub M3).

- 1). Double-press any button, then press and hold it for 5 seconds until the green indicator light starts blinking and the QR code appears on the screen. This indicates that the device is in pairing mode.
- 2). In the Aqara Home app, tap Add Accessory, choose Touchscreen Switch S100. Scan the QR code on the screen to enter the network.
- 3). Proceed by following the app's instruction.

Indicator Light Description

Indicator light status	Description
Green indicator light quickly flashes 3 times	Device powered on
Green indicator light flashes slowly	Pairing/Seeking Device
Green indicator light flashes quickly	Pairing/Seeking Device (Thread protocol)
Green indicator light stays on for 1s	Pairing successful
Red indicator light stays on	Device oline
Red indicator light flashes slowly 3 times	Device voltage is unstable, please connect to a higher power load
Yellow indicator light flashes quickly	Seeking device

Button Opreation

Single press	Turn On/Off
Double press, then press and hold for 5 seconds within 3 seconds	Reset the Device/Enable Pairing
Press any button 10 times continuously	Reset to factory settings

Product Specifications

Model: WS-K06E
Wireless Protocols: Wi-Fi IEEE 802.11 a/b/g/n/ac/ax 2.4GHz/5GHz, Bluetooth, Thread
Dimensions: 119 × 74 × 42 mm (4.69 × 2.93 × 1.67 in.)
Operating Temperature: -10°C ~ 40°C (14°F ~ 104°F)
Operating Humidity: 0 ~ 95% RH, no condensation
Input Power: 100-240V~, 50/60Hz
Rated Load: Max. 10A (Incandescent Lamp), Max. 400W (LED/CFL)
What is in the Box: Touchscreen Switch S100 US × 1, Compliance Statement × 1, User Manual × 1, Screw Kit × 1, Wire Nuts Kit × 1, Wiring Sticker Sheet × 1

