



Light Switch H2 US – User Manual

For

Light Switch H2 US (2 Buttons, 1 Channel)

Light Switch H2 US (2 Buttons, 2 Channels)

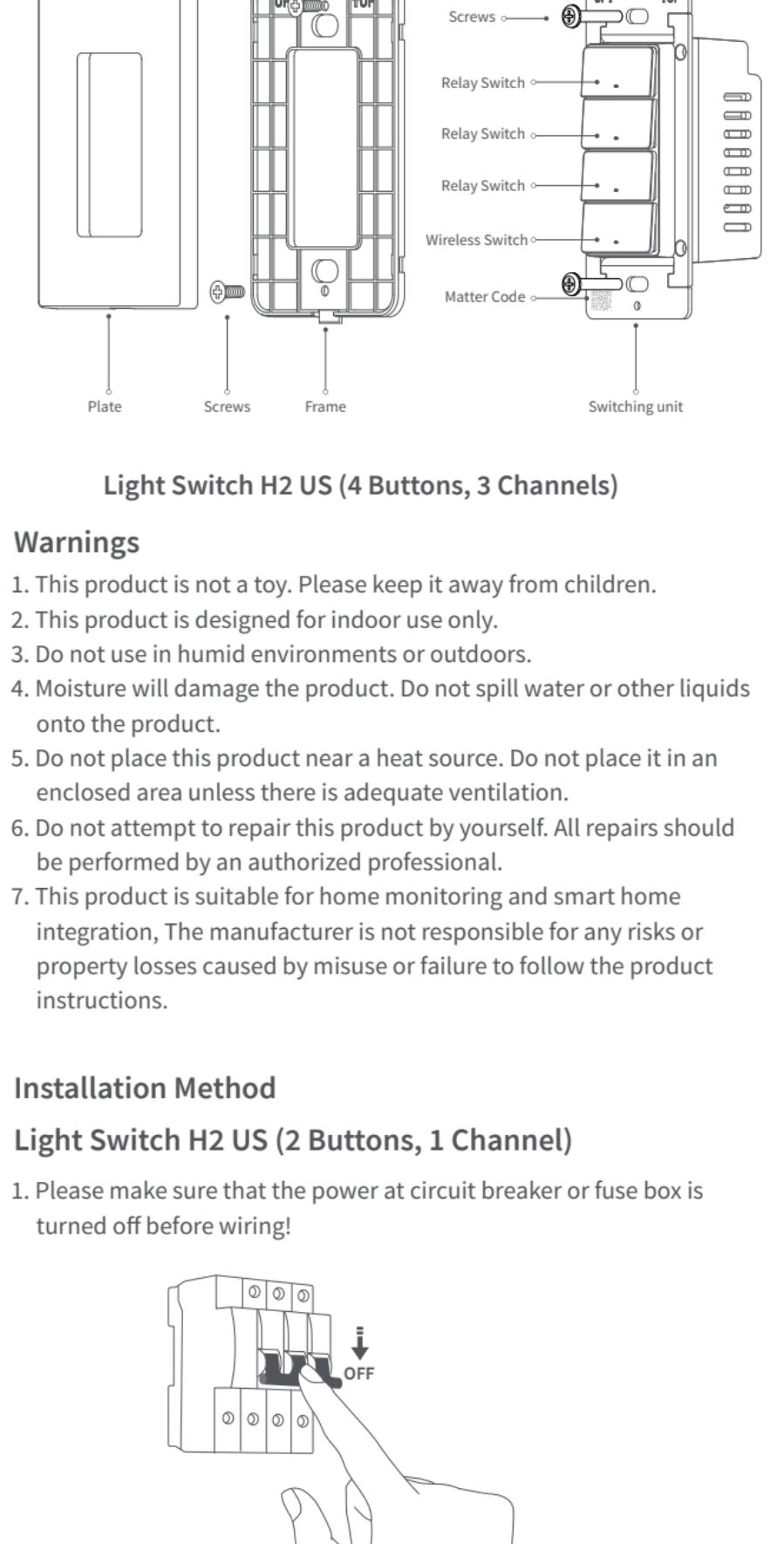
Light Switch H2 US (4 Buttons, 3 Channels)

EN	Light Switch H2 US User Manual
FR	Manuel de l'utilisateur - Interrupteur H2 US
ES	Manual del Usuario - Interruptor H2 US
KR	라이트 스위치 H2 US – 사용 설명서
CN	美標牆壁開關H2-使用手冊
TH	สวิตซ์ไฟ H2 US – คู่มือผู้ใช้
VI	Công tắc đèn H2 US – Hướng dẫn sử dụng

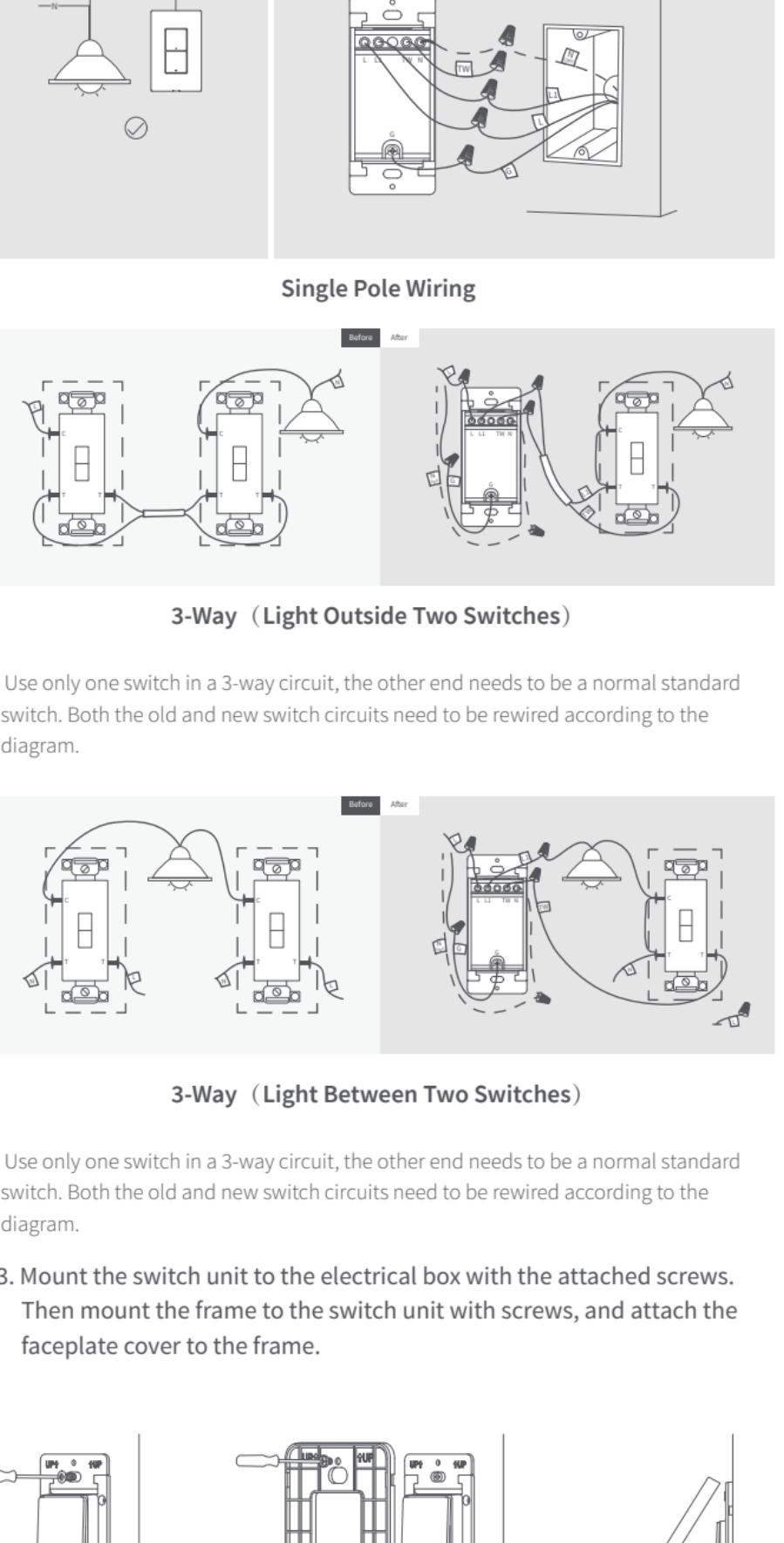
Product Introduction

Aqara Light Switch H2 US is a smart switch based on Thread/Zigbee wireless communication protocols which can control lights, automations, and scenes. When used with a hub, it can be controlled via the app, and has features for scheduling, power monitoring, power statistics, and other functions. It can also be used with other smart devices to enable a variety of interconnected control functions.

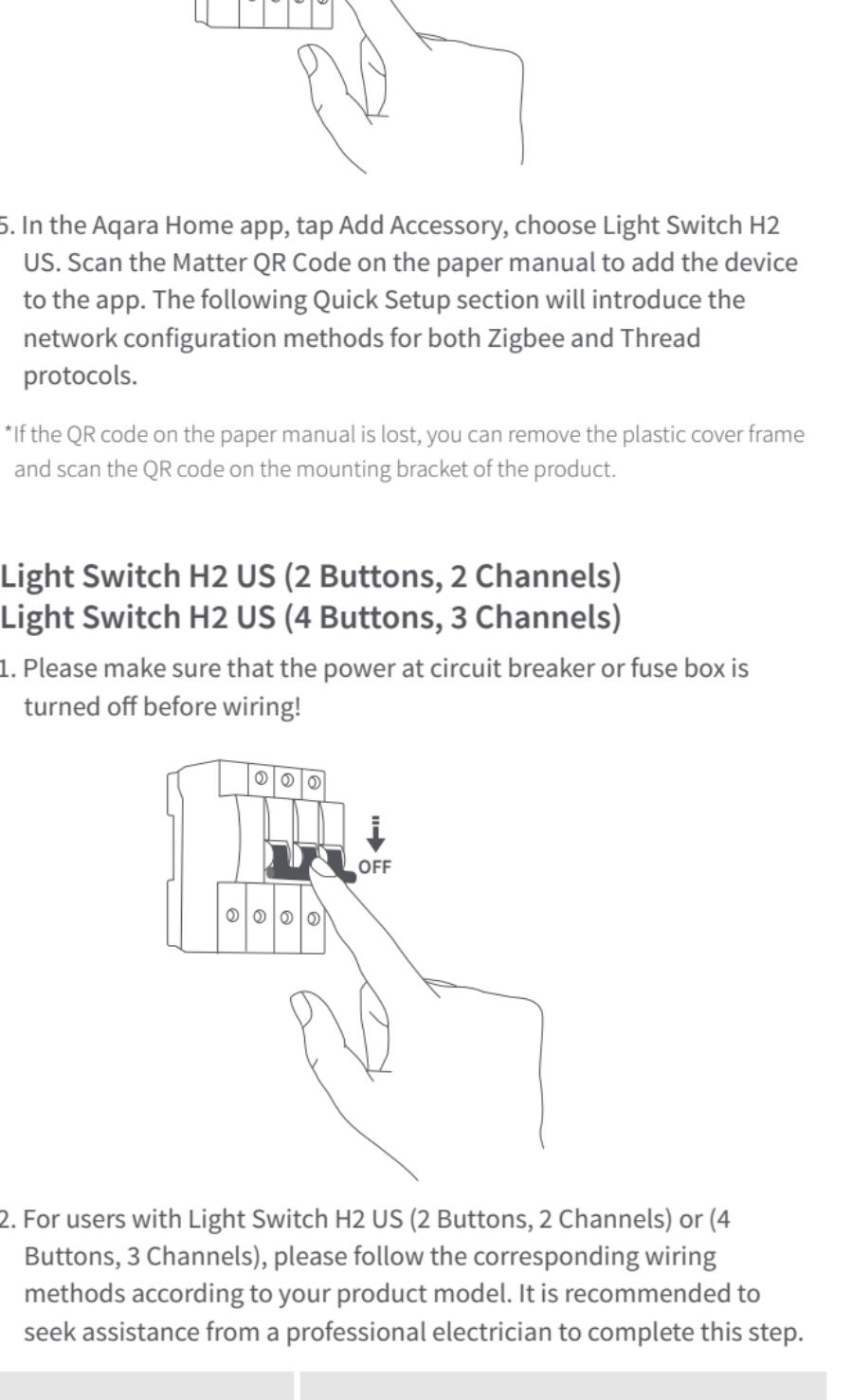
*This product needs to be used with a device that has Matter Border Router function.



Light Switch H2 US (2 Buttons, 1 Channel)



Light Switch H2 US (2 Buttons, 2 Channels)



Light Switch H2 US (4 Buttons, 3 Channels)

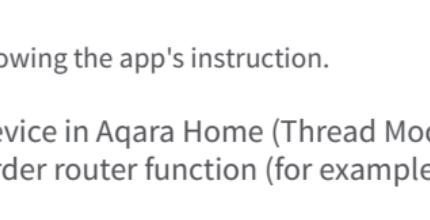
Warnings

1. This product is not a toy. Please keep it away from children.
2. This product is designed for indoor use only.
3. Do not use in humid environments or outdoors.
4. Moisture will damage the product. Do not spill water or other liquids onto the product.
5. Do not place this product near a heat source. Do not place it in an enclosed area unless there is adequate ventilation.
6. Do not attempt to repair this product by yourself. All repairs should be performed by an authorized professional.
7. This product is suitable for home monitoring and smart home integration. The manufacturer is not responsible for any risks or property losses caused by misuse or failure to follow the product instructions.

Installation Method

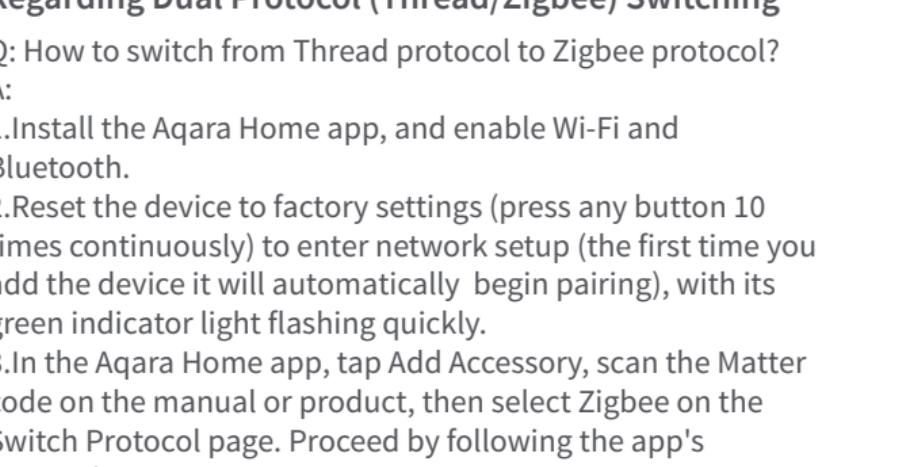
Light Switch H2 US (2 Buttons, 1 Channel)

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

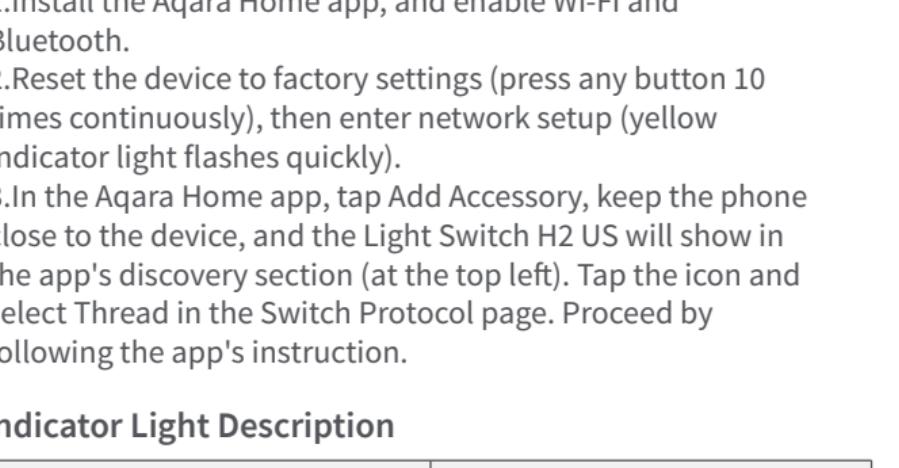


2. Identify the type of electrical circuit in your home. For the 2 button and 1 channel switch, we support three types of circuits:
 - a) single pole
 - b) 3-way (light outside two switches)
 - c) 3-way (light between two switches)

Please follow the instructions below to determine your home's circuit type and wire it correctly. For 3-way circuit wiring, we recommend seeking assistance from a professional electrician.

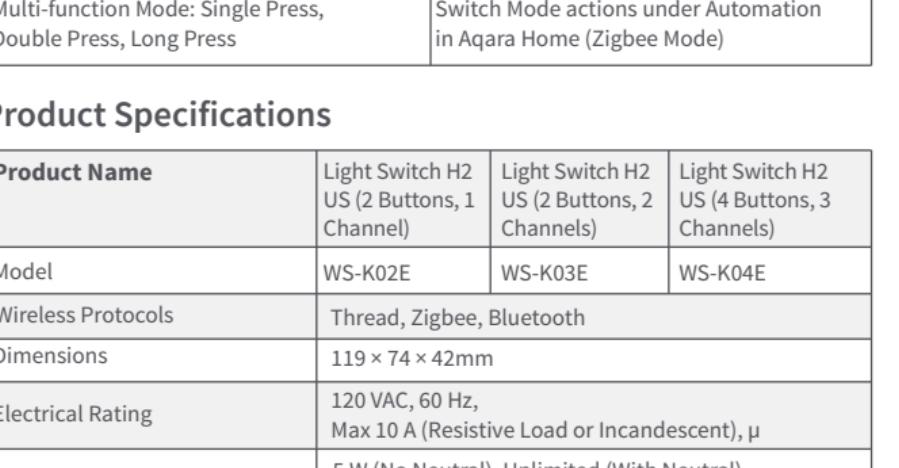


Single Pole Wiring



3-Way (Light Outside Two Switches)

3. Use only one switch in a 3-way circuit, the other end needs to be a normal standard switch. Both the old and new switch circuits need to be rewired according to the diagram.



3-Way (Light Between Two Switches)

4. 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.

5. In the Aqara Home app, tap Add Accessory, choose Light Switch H2 US. Scan the Matter QR Code on the paper manual to add the device to the app. The following Quick Setup section will introduce the network configuration methods for both Zigbee and Thread protocols.

*If the QR code on the paper manual is lost, you can remove the plastic cover frame and scan the QR code on the mounting bracket of the product.

Light Switch H2 US (2 Buttons, 2 Channels)

Light Switch H2 US (4 Buttons, 3 Channels)

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

2. For users with Light Switch H2 US (2 Buttons, 2 Channels) or (4 Buttons, 3 Channels), please follow the corresponding wiring methods according to your product model. It is recommended to seek assistance from a professional electrician to complete this step.

2 Buttons, 2 Channels

4 Buttons, 3 Channels

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

4. Turn on the power at the circuit breaker and test the switch by pressing the upper button. If the wired light can be controlled by the upper button, the switch is functioning correctly.

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Quick Setup

To use the device with a Matter ecosystem (Thread Mode), a Matter Controller of this ecosystem and a Thread Border Router are required.

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Regarding Dual Protocol (Thread/Zigbee) Switching

Regarding Dual Protocol (Thread/Zigbee) Switching

1. How to switch from Thread protocol to Zigbee protocol?

2. In the Aqara Home app, and enable Wi-Fi and Bluetooth.

3. Reset the device to factory settings (press any button 10 times continuously), then enter network setup (yellow indicator light flashes quickly).

4. In the Aqara Home app, tap Add Accessory, scan the Matter QR code on the manual or product, then select Zigbee on the Switch Protocol page. Proceed by following the app's instruction.

A: How to switch from Zigbee protocol to Thread protocol?

1. Install the Aqara Home app, and enable Wi-Fi and Bluetooth.

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3. In the Aqara Home app, tap Add Accessory, keep the phone close to the device and the light switch H2 US will appear in the app's discovery section, then select Thread in the Switch Protocol page. Proceed by following the app's instruction.

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