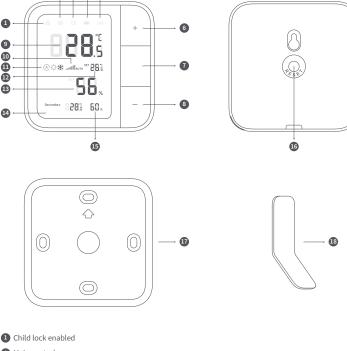
Climate Sensor W100 is a high-precision temperature and humidity sensor with a screen that supports Zigbee and Thread dual protocols. The device can monitor and record ambient temperature and humidity in real time, and can be associated with an extra temperature and humidity sensor. The three custom buttons can be used to control other smart home devices, and it also supports binding with thermostat devices for wireless control. At the same time, the device also supports access to the Matter ecosystem, or access to the Agara Home with the Agara hub, so as to provide a more convenient smart home experience with other smart devices. This product needs to work with a hub.

6

- * This product is for indoor us

2



- Wireless Switch 1 / Increase set temperature, switch mode forward, increase fan speed*
- Wireless Switch 2 / Switch settings: temperature adjustment, mode adjustment, fan speed adjustment*
- Wireless Switch 3 / Lower set temperature, switch mode reverse, lower fan speed* 9 Ambient humidity

Fan: Low, Medium, High, Auto

3. Regardless of whether the battery is new or old, keep it out of reach of children.

Wall Bracket Bound with an Agara thermostat device

Warnings

Desktop Stand

2. Replacing the battery with an incorrect type may result in a risk of fire or explosion. Only battery of the same or equivalent type may be used for replacement.

children. 5. If you think you may have swallowed a battery or placed a battery inside your body, seek medical attention immediately.

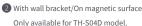
6. Do not put the battery into fire, microwave oven or oven, otherwise it may cause the battery to explode. 7. Do not disassemble, impact, squeeze, cut or mechanically damage the battery in any way, otherwise it

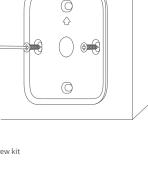
may cause the battery to explode. 8. Do not expose the battery to extremely low pressure or extremely high temperature environments,

4. If the battery compartment cannot be locked, please stop using the product and keep it out of reach of

- 9. Do not discard used battery at will; they should be handled safely and properly in accordance with relevant national and regional regulations. 10. Do not expose the product to extremely high or low temperatures, as this may damage electronic
- 13. This product is for indoor use only and should be placed away from direct sunlight, shelter or heat sources. Installation Method

0







-

Search for "Aqara Home" in the app store or scan the QR code below to download the "Aqara Home" app.

2 Power on

Quick Setup 1) Access to Aqara Home

Add device

Method 1:

border router.

accordingly.

2) Access to the 3rd-Party Matter ecosystem

entered network setting mode.

the setup code to add the device to the app.

Home Assistant), and trigger automation and scenes. * For help, please visit: www.aqara.com/support

* If the addition fails, move the device close to the hub and try again. * Make sure that there is a hub that supports this device (such as, Hub M3) under the Aqara account, and it is within the connection range when using it.

Please make sure you have installed the Matter-compatible app and have a Matter-compatible Thread

2 After the device is powered on, the indicator light will begin to flash slowly, indicating that the device has

Open the Matter-enabled app, scan the Matter QR code on the instruction manual or product, or enter

After adding the device to Aqara Home app, click "Matter Ecosystem" on the settings page, and follow the prompts to join, synchronize device-specific actions (such as single click, long press) to the Matter platform that supports "wireless switch" and "temperature and humidity sensor" device types (such as Apple Home,

Open the Aqara Home app, click "+" in the upper right corner of the homepage, and select the device

Holding "o" for 2 seconds starts the thermostat. Relevant functions and Press and hold "o" status will display on the device screen. Pressing and holding "o" again for 2 seconds will turn off the thermostat. Enter the settings menu, where you can switch between temperature Press "o" adjustment, mode adjustment, and fan speed adjustment. In temperature adjustment, "+" increases and "-" decreases the target temperature.

forward, "-" for reverse.

"+" for forward, "-" for reverse.* Supported settings and modes depend on the connected thermostat device. The "o" button that appears here and

After activation, the device's button operations will be disabled, effectively preventing accidental operation

displayed on the screen between °F and °C.

In mode adjustment, it cycles between Heating and Cooling. "+" for

icon will light up on the screen, indicating the child lock is activated

Press "+" and "-" simultaneously to toggle the temperature unit

Resets the device, clearing network information while retaining other

information. When the signal strength icon flashes slowly, the factory

Setting target temperature

Setting thermostat mode

Setting thermostat fan speed

Data synchronization

Thermostat is off

Restores factory settings, clearing all network and configuration

configuration settings. When the signal strength icon flashes slowly, the

In fan speed adjustment, it cycles through Low, Middle, High, and Auto.

Description

Press and hold "+" and "-" again for 2 seconds to deactivate the child seconds lock. Switch Temperature Unit Description

the user can customize the three button interaction operatio

What is in the Box: Climate Sensor W100 × 1, User Manual × 1, Compliance Statement× 1, Desktop Stand × 1,

Made in China Notice Use of the Works with Apple badge means that an accessory has been designed to work specifically with the technology identified in the badge and has been certified by the developer to meet Apple's performance

- 2 Main control 3 Device offline 4 Battery level Signal strength
- Thermostat mode: Auto, Heating, Cooling Set temperature Ambient humidity 1 LCD Screen
- 15 Temperature and humidity/temperature and humidity by the associated sensor Reset Long Press for 5s: Reset and enters the network configuration mode
- WARNING: Do not swallow battery, chemical burn hazard! 1. This product contains a button battery. If the button battery is swallowed, it can cause severe internal burns in just 2 hours and may lead to death.

Click 10 times: Reset to the factory default settings

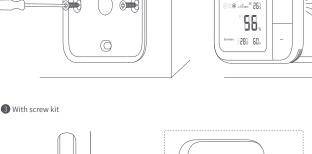
time.

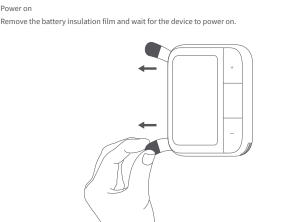
otherwise it may cause battery explosion and leakage of flammable liquids or gases.

components and plastics. 11. Please remove the battery before cleaning and use only a dry cloth to clean the outside of the device. Do not use any cleaning fluid to avoid damaging the electronic device.

12. This product is not waterproof. Please do not put it in water or use it in a humid environment for a long

- With desktop stand





You can adjust the setting items by pressing the "o" button. After selecting a setting item, use the "+" or "-" button to adjust the corresponding parameters. **Button Operations**

Button Operations Setting Item Switch

Press "+"/"-"

Child Lock

below is the wireless switch 2

Press and hold "+" and "-" for 2

Button Operations Press "+" and "-

Button Operations

Press "Reset" and

hold for 5 seconds

Press the "Reset"

button 10 times

Description of Indicator Lights

SET icon flashes slowly

Mode icon flashes quickly

Fan icon flashes quickly

SET icon shows "--"

Icons of associated thermostat data flash

*Zigbee protocol: 2-bar signal strength; Thread protocol: 4-bar signal strength

simultaneously Reset and Factory Reset

by children. Description **Button Operations** Press and hold "+" and "-" simultaneously for 2 seconds. The child lock

Description

reset is successful.

reset is successful.

Button Operations	Description
Signal strength icon lights up in a step-by-step cycle	Device pairing
Signal strength icon flashes slowly	Bluetooth network distribution mode / Add failed
Signal strength icon flashes quickly	Device added successfully
Lit icons flash slowly for 2 seconds	Device search / Identify

The above is the button interaction description when binding an Agara thermostat device. When the thermostat is not bound,

- **Product Specifications** Climate Sensor W100 Model: TH-S04E/TH-S04D Wireless Protocols: Thread/Zigbee, Bluetooth Dimensions: 86 × 86 × 13.65 mm (3.39 × 3.39 × 0.54 in.) Operating Temperature: -20 °C ~ 60 °C (4 °F ~ 140 °F)
- standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of

Manufacturer: Lumi United Technology Co., Ltd. Address: Room 801-804, Building 1, Chongwen Park, Nanshan iPark, No. 3370, Liuxian Avenue, Fuguang Community, Taoyuan Residential District, Nanshan District, Shenzhen, China. Online Customer Service: www.agara.com/support

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Email: support@agara.com

Operating Humidity: 0 ~ 98% RH, no condensation

Wall Bracket × 1 (Only available for TH-S04D model)