



Aqara

DISPLAY SWITCH V1 EU

Zigbee Wall Switch, Matter Compatible, with LCD Screen and Power Consumption Monitoring

REF : AQ-WS-K02D

EAN : 6975833357475

EXISTS IN : WHITE

DESCRIPTION :

Display Switch V1 EU is a two-channel neutral wall switch which equipped with four physical buttons and a 2.08-inch LCD screen. It can be customized with texts that match the device and user habits, which can help users to clearly understand which device each button controls. Its power monitoring function can help users improve energy efficiency. With matter over bridge, users can access the switch in the third-party ecosystem.

STRENGTHS :

- **Visible Screen***: The buttons can be renamed via the app to identify their functions. This 4-button switch features a 2.08-inch LCD screen that can display user-defined text and icons, ensuring clear identification of device controls for each button and its actual function. Users can also adjust the text size**, color, and icons for a personalized and user-friendly experience.
- **Flexible Control*****: The two buttons on the left are electrical switches, and the two buttons on the right are wireless switches; the electrical switches can be converted into wireless switches. Users can turn on/off loads in their home via relay switches, or remotely control devices in their home via wireless switches. Whether it's a relay or wireless switch, you can directly configure devices and scenes in Aqara Home, and then control them easily via the switch.
- **Zigbee Support with Matter over Bridge******: With Matter over Bridge support, it can integrate the switch with other third-party ecosystems like Apple Home, Amazon Alexa, Google Home, Samsung SmartThings, Home Assistant, and Homey. With Zigbee, it can be used as a Zigbee repeater to maintain stable communication between sub-devices, and it features ultra-low standby power consumption, reducing electricity costs.
- **Proximity Activation*******: With an integrated presence sensor, the switch allows users to trigger the screen based on proximity. The default automation of the switch allows users to configure automation based on their preferences when someone approaches, providing a convenient experience for users.
- **Energy Consumption Monitoring*******: The switch monitors the energy consumption of connected devices and provides daily/weekly/monthly energy consumption reports in Aqara Home. Users can use these data reports to optimize their daily electricity consumption, reducing usage and promoting sustainable energy use.
- **Premium Texture and Fingerprint Resistance**: The AG glass panel gives the switch a remarkable appearance and a pleasant tactile feel. The fingers feel warm and comfortable like skin, and the micro-switch provides a smooth control



sensation, similar to a dragonfly touching the water. The switch panel adopts anti-fingerprint technology to effectively reduce smudges and stains, keeping the surface smooth and clean as new.

Disclaimer:

* This feature will only be available in Aqara Home.

** When large text is enabled, only the text can be displayed, without icons.

*** This feature will only be available in Aqara Home and requires a compatible Aqara hub. However, the display of the wireless switch (exposed buttons) in third-party Matter apps may not be available at launch (only Apple Home and Home Assistant for now), depending on future OTA updates of the third-party app.

**** Matter over Bridge support requires a compatible Aqara hub (all Aqara hubs for sale except the G2H Pro at the product launch date). Matter over Bridge support requires a Matter controller for the corresponding ecosystem.

***** Proximity activation distance can be set in five different parameters ranging from close to far (0.2-0.6-1-1.5-2 meters).

This distance adjustment feature will only be available in Aqara Home.

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CHARACTERISTICS :

- **Product Dimensions:** 86 × 86 × 42.2 mm (3.39 × 3.39 × 1.66 in.)
- **Operating Temperature:** -10 °C ~ 40 °C (14 °F ~ 104 °F)
- **Operating Humidity:** 0 ~ 95% RH, no condensation
- **Wireless Protocols:** Zigbee
- **Electrical Parameters:** 200–240 VAC, 50/60 Hz, Max 8 A (Resistive Load), μ