

SENCKIT wifi-D06

SENCKIT WiFi Door Sensor Window Detector Instruction Manual

Model: wifi-D06

1. INTRODUCTION

The SENCKIT WiFi Door Sensor Window Detector (Model wifi-D06) provides smart home security by monitoring the open/closed status of doors, windows, and other contact points. This device integrates with the Smart Life or Tuya Smart app, offering real-time notifications, voice control compatibility with Alexa and Google Assistant, and smart home automation capabilities. This manual provides detailed instructions for setup, operation, and maintenance of your sensor.

2. PACKAGE CONTENTS

- Main Sensor Unit
- Magnetic Component
- 2 x AAA Batteries
- 3M Adhesive Stickers
- User Manual

3. SETUP AND INSTALLATION

3.1 Battery Installation

1. Gently open the main sensor unit to access the battery compartment.
2. Insert the two AAA batteries, ensuring correct polarity (+/-).
3. Close the battery compartment securely.

3.2 App Download and Pairing

1. Download the "**Smart Life**" or "**Tuya Smart**" app from your smartphone's app store (iOS or Android).
2. Open the app and log in or create a new account.
3. Ensure your smartphone's Bluetooth and Wi-Fi are enabled. The sensor requires a **2.4 GHz Wi-Fi network** (5 GHz networks are not supported).
4. In the app, tap the "+" icon in the upper right corner to add a new device. The app should automatically discover the door sensor.
5. Follow the on-screen instructions within the app to complete the pairing process.

3.3 Physical Installation

The sensor is designed for easy adhesive installation on various surfaces.

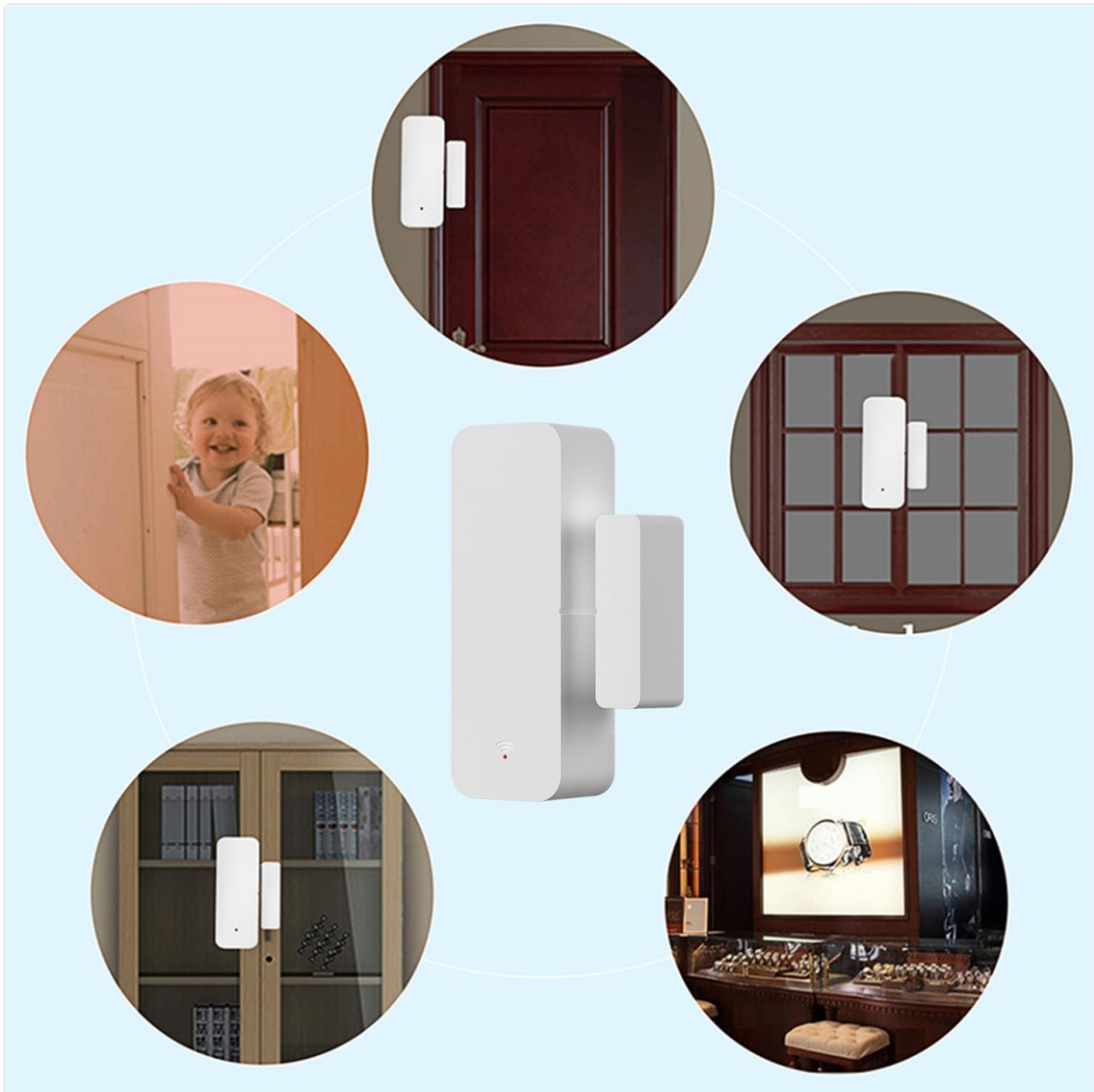


Image: The SENCKIT door sensor can be installed on various surfaces including doors, windows, drawers, and wardrobes.

1. Choose a clean, smooth, and dry surface on your door, window, or other desired contact point.
2. Peel off the protective backing from the 3M adhesive stickers.
3. Attach the main sensor unit to one part of the opening (e.g., door frame) and the magnetic component to the other part (e.g., door).
4. Ensure the alignment notches on both parts are facing each other and are aligned when the door/window is closed.

5. The installation distance between the two parts should not exceed **0.7 inches (approximately 1.8 cm)** when the door/window is in its closed position.

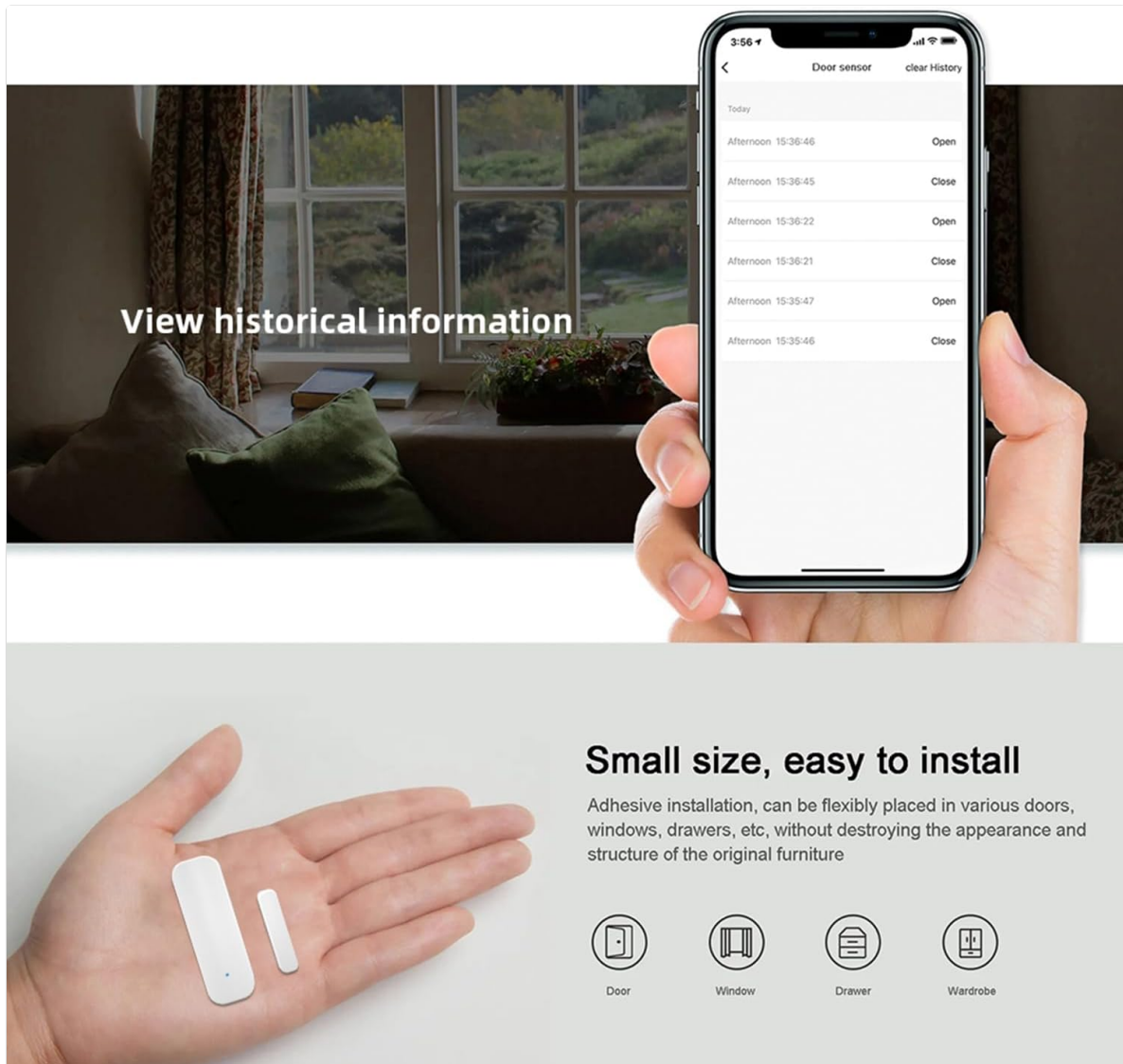


Image: The compact design of the SENCKIT sensor allows for discreet and easy installation without tools.

4. OPERATING INSTRUCTIONS

4.1 Real-time Notifications

Once installed and paired, the sensor will send instant notifications to your smartphone via the Smart Life/Tuya Smart app whenever the monitored door or window is opened or closed.



Image: A smartphone displaying a real-time notification from the Smart Life app indicating a door sensor has been triggered.

4.2 History Log

The app maintains a detailed history log of all open and closed events, allowing you to review past activities at any time.

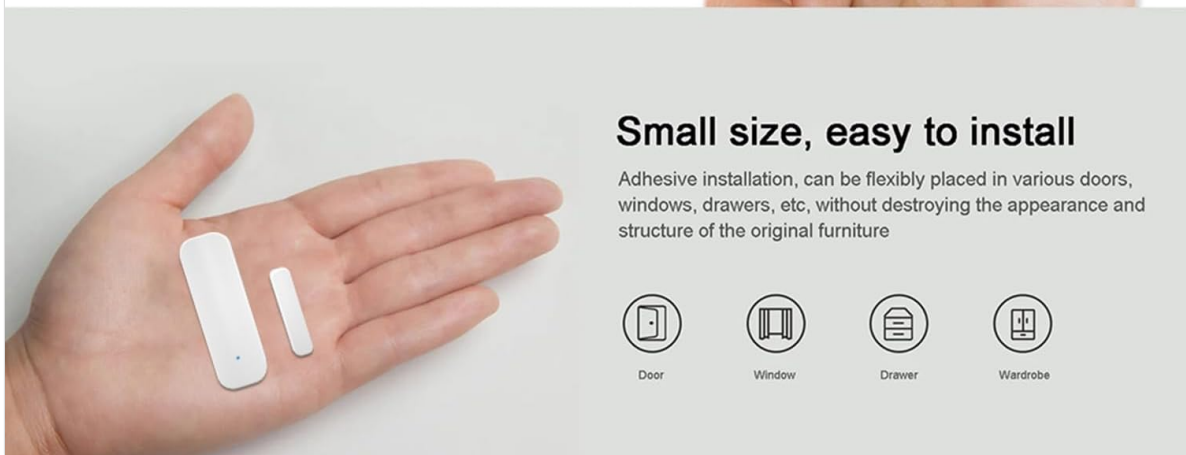
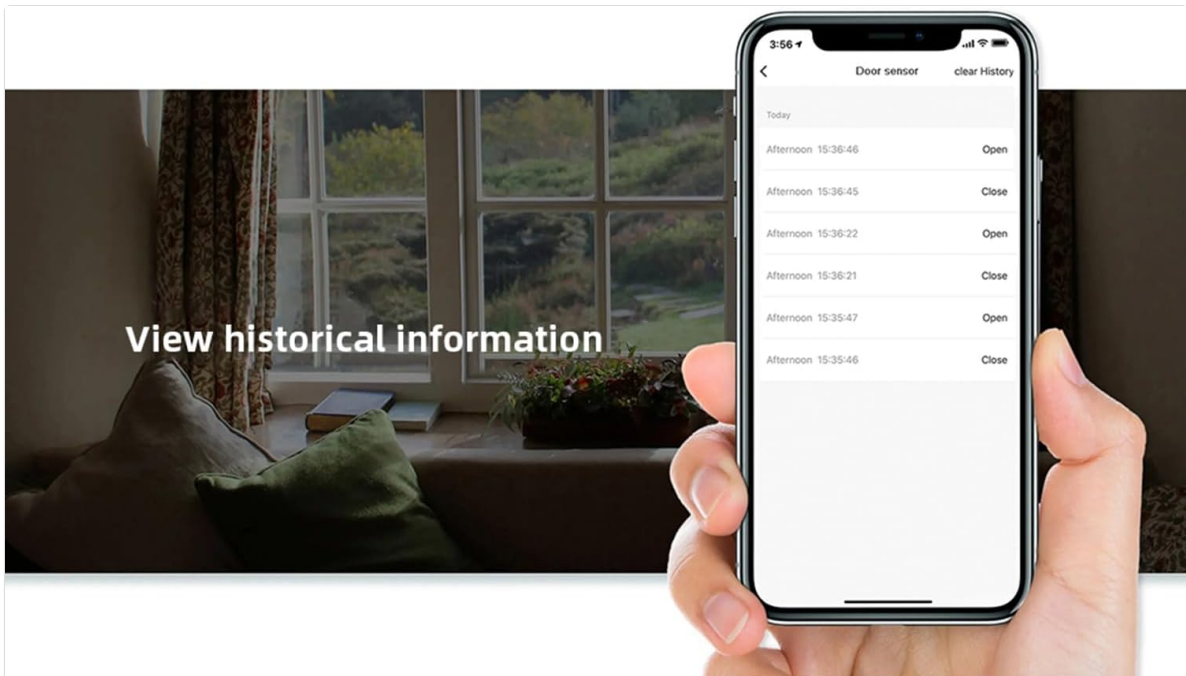


Image: A smartphone displaying the historical information of door sensor activity, showing timestamps for open and close events.

4.3 Voice Control Integration

The SENCKIT sensor is compatible with Amazon Alexa and Google Assistant. Link your Smart Life/Tuya Smart account to your voice assistant to enable voice commands. For example, you can ask:

- "Alexa, is the front door open?"
- "Hey Google, is the window closed?"

Voice Control

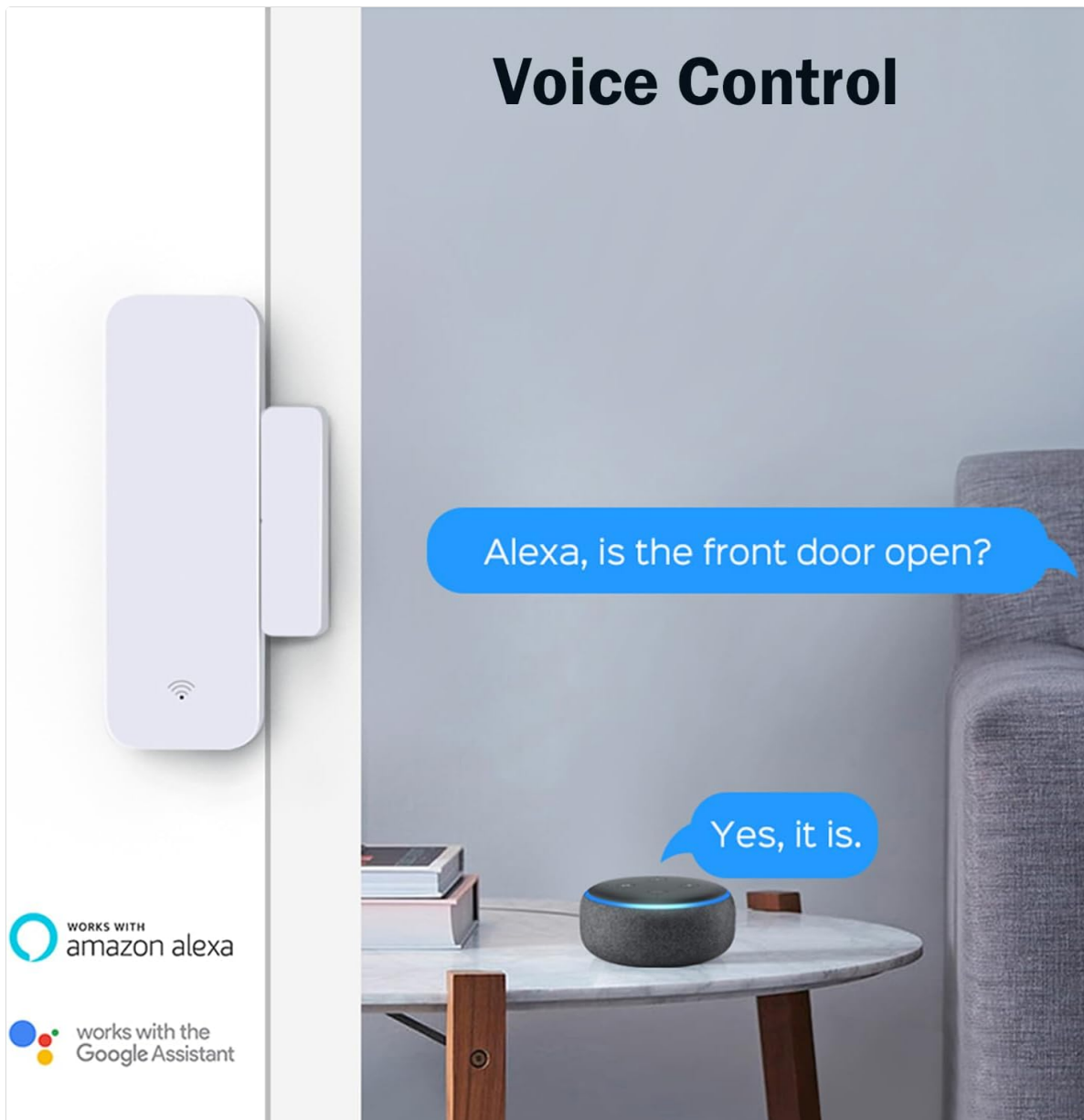


Image: An Amazon Echo Dot smart speaker interacting with the door sensor, demonstrating voice control capabilities.

4.4 Smart Home Automation

Expand your smart home capabilities by creating custom routines and scenes within the Smart Life/Tuya Smart app. You can set up automated actions based on the sensor's status, such as:

- Automatically turn on smart lights when a door opens.
- Turn off air conditioning automatically when a window is opened.
- Trigger other compatible smart devices like smart bulbs, smart plugs, or siren alarms.

Lighting Automation

Create smart scene on Smart Life APP, your smart light can be automatically turned on when you open the door



Image: A smart light automatically turning on as a door opens, demonstrating lighting automation.

5. MAINTENANCE

5.1 Battery Replacement

The sensor is powered by two AAA alkaline batteries. When the battery level is low, the app will send a notification to remind you to replace them.

DOOR SENSOR

Send reminder when low power



Image: A smartphone displaying a 'Low power' alert from the app, indicating the sensor's battery needs replacement.

1. When a low battery notification is received, prepare two new AAA alkaline batteries.
2. Open the main sensor unit's battery compartment.
3. Remove the old batteries and insert the new ones, observing correct polarity.
4. Close the battery compartment. The sensor should reconnect to your Wi-Fi network automatically.

6. TROUBLESHOOTING

6.1 Connectivity Issues

- **Sensor not connecting to Wi-Fi:** Ensure your Wi-Fi network is 2.4 GHz. The sensor does not support 5 GHz Wi-Fi. Verify your router is broadcasting a 2.4 GHz signal.
- **App not discovering sensor:** Make sure your smartphone's Bluetooth and Wi-Fi are active during the pairing process. Ensure the sensor is within range of your Wi-Fi router.
- **Frequent disconnections:** Check the signal strength of your 2.4 GHz Wi-Fi network at the sensor's location. Consider moving the router closer or using a Wi-Fi extender if necessary.

6.2 Sensor Not Triggering

- **No open/close detection:** Confirm that the main sensor and magnetic component are aligned correctly, with their alignment notches facing each other.

- **Gap too wide:** Ensure the gap between the two parts does not exceed 0.7 inches (1.8 cm) when the door/window is in its closed position. Adjust the position if needed.
- **Dead battery:** Check the battery level in the app. Replace batteries if they are low or depleted.

6.3 App Notifications Not Received

- **Notification settings:** Verify that app notifications are enabled for Smart Life/Tuya Smart in your smartphone's system settings.
- **App permissions:** Ensure the app has the necessary permissions (e.g., for notifications, background activity) on your device.
- **Internet connection:** Confirm your smartphone has an active internet connection to receive notifications.

7. SPECIFICATIONS

Feature	Detail
Model Number	wifi-D06
Power Supply	2 x AAA Batteries (included)
Wireless Type	2.4 GHz Wi-Fi (5 GHz not supported)
Standby Current	35uA
Working Temperature	-10°C ~ 50°C
Dimensions (Main Unit)	7.2 x 2.5 x 2.0 cm (2.95 x 0.98 x 0.79 inches)
Control Method	App (Smart Life / Tuya Smart)
Mounting Type	Door Mount, Window Mount (Adhesive)
Sensor Technology	Contact Sensor
Smart Home Compatibility	Amazon Alexa, Google Assistant
Battery Cell Type	Alkaline

8. WARRANTY AND SUPPORT

Standard warranty information is typically provided with your product purchase. For specific warranty details, please refer to the documentation included in your product packaging. For technical support, troubleshooting assistance, or any other inquiries, please contact SENCKIT customer service directly through their official channels or the contact information provided with your product.