

Xiaomi 456465464

Xiaomi Mijia Window Door Sensor 2 User Manual

Model: 456465464

INTRODUCTION

The Xiaomi Mijia Window Door Sensor 2 is a smart device designed to monitor the open/closed status of windows, doors, and other entry points. Equipped with a new light sensor, it allows for advanced scene combinations based on opening/closing events and ambient light conditions. This sensor integrates seamlessly with the Mi Home App, enabling intelligent automation and real-time notifications for enhanced home security and convenience.



Image: The Xiaomi Mijia Window Door Sensor 2, showing its two main components: the larger sensor unit and the smaller magnet unit.

SETUP AND INSTALLATION

Follow these steps to install and connect your Xiaomi Mijia Window Door Sensor 2:

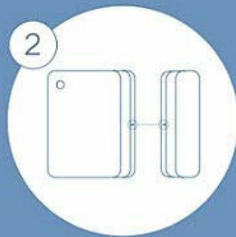
1. **Prepare the Sensor:** Tear off the protective film from the adhesive backing of both the main sensor body and the magnet.
2. **Download Mi Home App:** Download the Mi Home app from the Google Play Store or Apple App Store.
3. **Add Device in App:** Open the Mi Home app and add the sensor as a new device.
4. **Scan QR Code:** Scan the QR code located on the product to initiate the pairing process.
5. **Positioning:** During installation, align the installation markings on the side of the main body and the magnet. The sensor body should be installed on the fixed surface of the opening/closing area (e.g., door frame), and the magnet should be installed on the active surface (e.g., door).
6. **Ensure Proper Gap:** The installation gap between the sensor and the magnet must be less than 18 mm when the door or window is closed.
7. **Confirm Connection:** The app will confirm when the connection is successful.

HOW TO INSTAL AND CONNECT ?

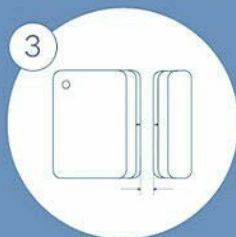
Installation



Tear off the protective film.



Try to align when installing.

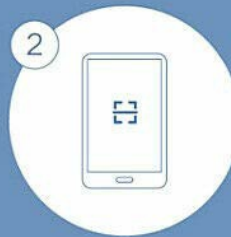


The installation clearance is less than 18mm.

Connect



Open Mijia app,
Add equipment.



Scan the QR code of the product.



The connection is successful !

Image: Step-by-step visual guide for installing and connecting the sensor, showing protective film removal, alignment, and app pairing.

OPERATING THE SENSOR

The Xiaomi Mijia Window Door Sensor 2 provides real-time monitoring and smart automation capabilities:

- **Open/Closed Status Monitoring:** The sensor accurately detects when a door or window is opened or closed, providing instant updates to the Mi Home App.
- **Light Sensor:** The integrated light sensor can judge the intensity of ambient light, allowing for more sophisticated smart home automations. For example, turning on lights when a door opens in a dark room.
- **Smart Scene Integration:** Pair the sensor with other smart home devices via the Mi Home app and a Bluetooth gateway (not included) to create intelligent scenes. This enables automated actions like triggering alarms, recording video with a camera, or sending notifications.
- **Mobile Phone Push Notifications:** With a connected Bluetooth gateway, the sensor can send push notifications to your mobile phone for abnormal status warnings or timeout reminders (e.g., if a door is left

open for too long).

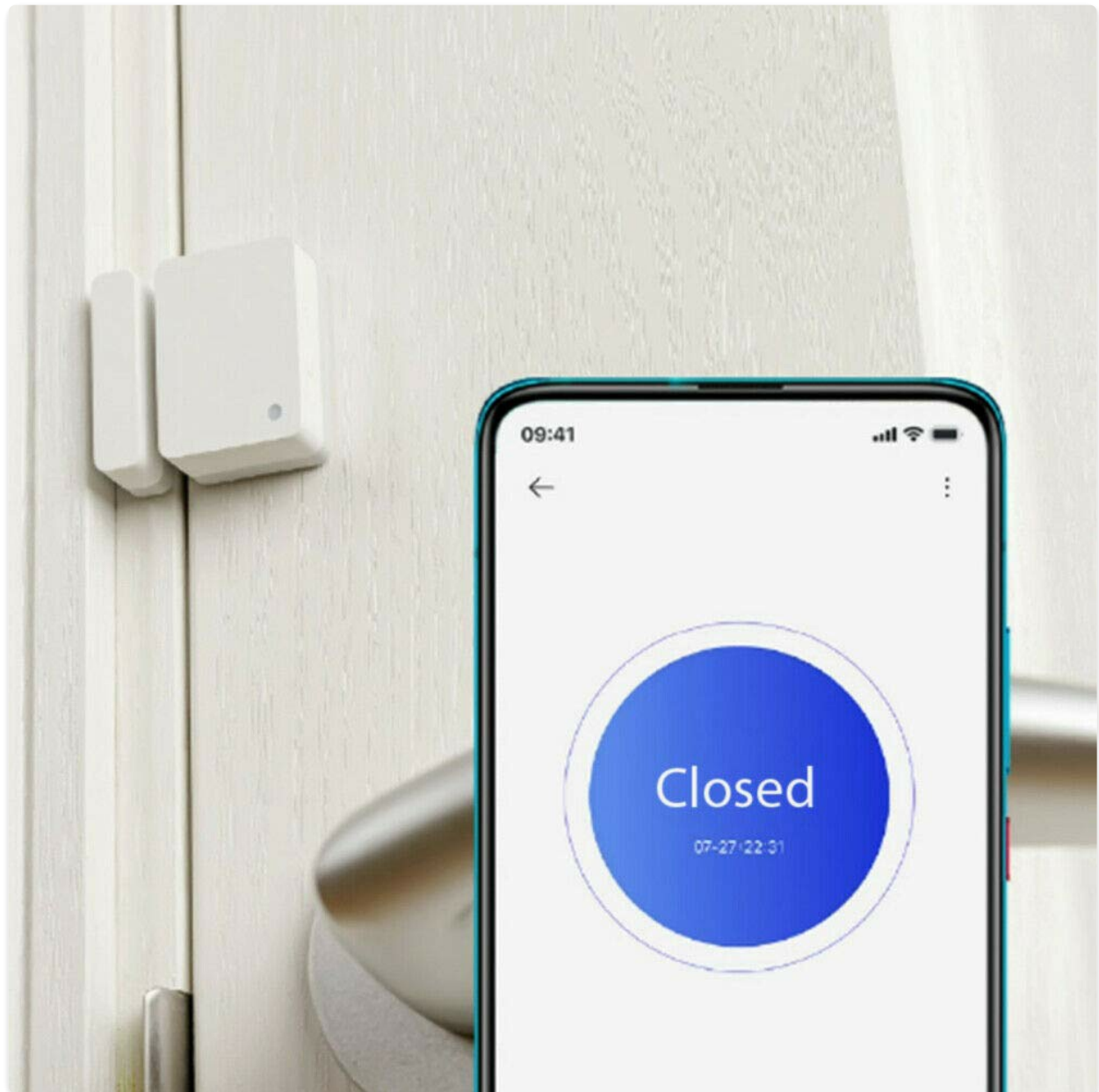


Image: Sensor monitoring a door's status, displayed as 'Closed' on a smartphone.



Image: Sensor on a door, illustrating its ability to detect light changes when the door opens.

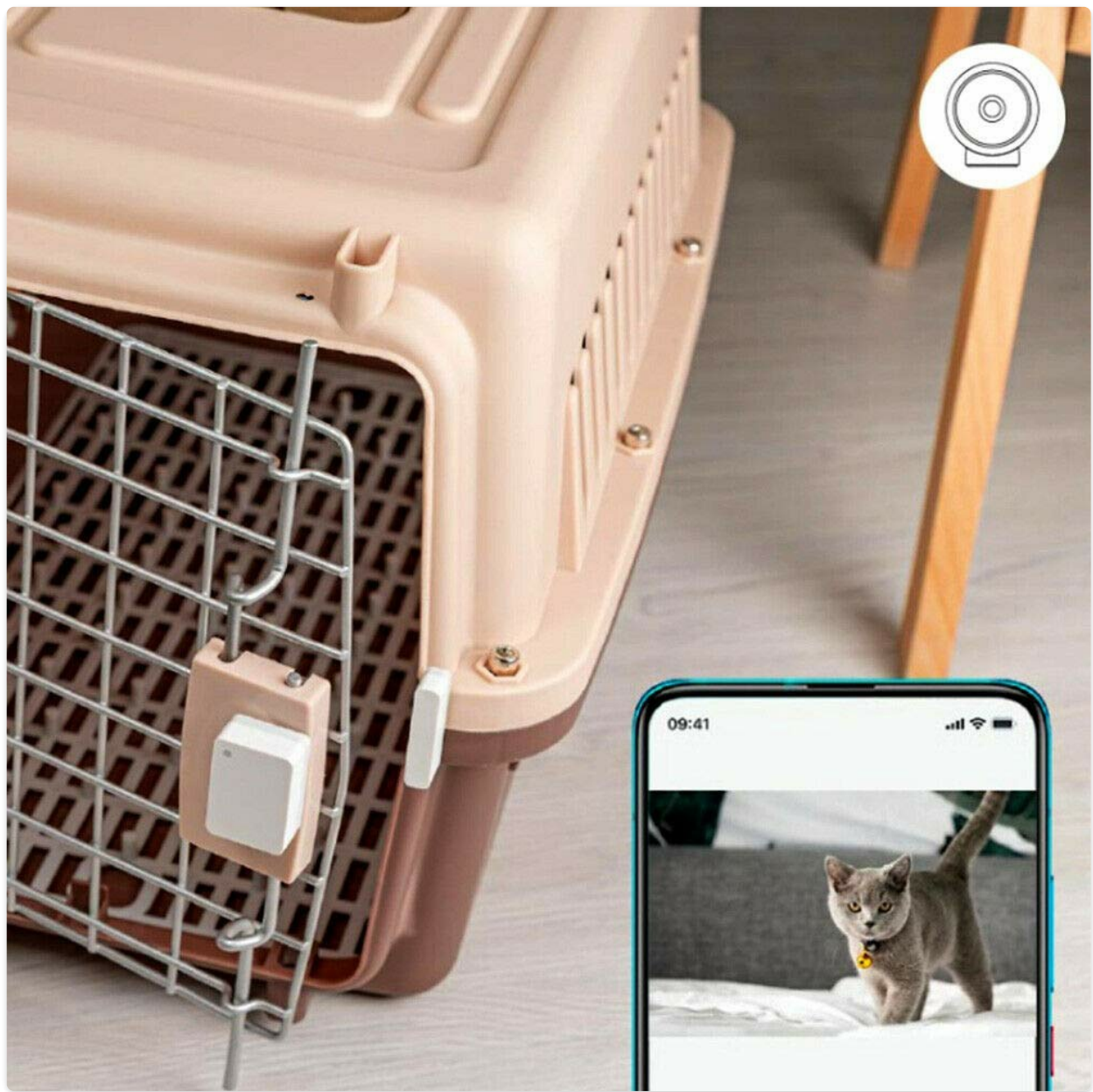


Image: Sensor used for monitoring a pet's enclosure, with camera integration.



Image: Sensor installed on a window, providing security monitoring.

*** Forgot to close the refrigerator door after cooking?**



Image: Sensor on a refrigerator door, useful for reminders if left open.



*** Forget to lifting toilet seat again ?**

Image: Sensor on a toilet seat, demonstrating diverse application possibilities.

MAINTENANCE

The Xiaomi Mijia Window Door Sensor 2 requires minimal maintenance. To ensure optimal performance:

- **Cleaning:** Gently wipe the sensor and magnet with a dry, soft cloth to remove dust or debris. Do not use liquid cleaners or abrasive materials.
- **Battery Replacement:** The sensor uses a CR2032 battery. When the battery level is low, the Mi Home app will notify you. To replace, carefully open the sensor casing and insert a new CR2032 battery, ensuring correct polarity.
- **Adhesive Check:** Periodically check the adhesive to ensure the sensor and magnet remain firmly attached to their surfaces. Reapply if necessary.

TROUBLESHOOTING

If you encounter issues with your Xiaomi Mijia Window Door Sensor 2, consider the following:

- **App Connection Failure:** If the Mi Home app fails to connect to the sensor, try switching the region setting within the app to 'China' and then attempt to restore the connection.
- **No Notifications/Smart Scenes:** Ensure you have a Bluetooth gateway device connected to your Mi Home ecosystem. The phone sync function for push notifications and advanced intelligent scenes require a gateway.
- **Inaccurate Readings:** Verify that the installation gap between the sensor body and the magnet is less than 18 mm when the door/window is closed. Ensure they are properly aligned.
- **Battery Issues:** Check the battery level in the Mi Home app. If low, replace the CR2032 battery.

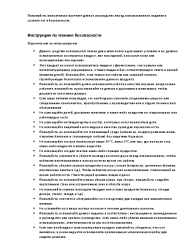
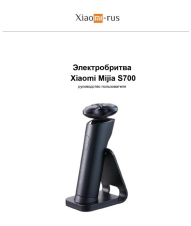

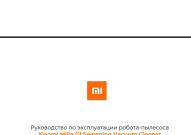


SPECIFICATIONS

Feature	Specification
Product Name	Xiaomi Door and Window Sensor 2
Product Model	MCCGQ02HL
Product Size	34.0 × 32.7 × 14.5 mm
Wireless Connection	BT 5.1 BLE
Battery Model	CR2032
Working Temperature	-10 ~ 50 °C
Working Humidity	0% - 95% rF
Material Type	Plastic
Color	White
Item Weight	0.03 Kilograms

SUPPORT

For further assistance or inquiries regarding your Xiaomi Mijia Window Door Sensor 2, please refer to the official Xiaomi support channels or visit the [Xiaomi Store on Amazon](#).

Related Documents - 456465464

	<p>Руководство пользователя и инструкции для робота-пылесоса Xiaomi Mijia Vacuum Cleaner Pro MJSTS1</p> <p>Полное руководство пользователя для робота-пылесоса Xiaomi Mijia Vacuum Cleaner Pro (Модель MJSTS1), охватывающее безопасность, настройку, эксплуатацию, техническое обслуживание, устранение неполадок и технические характеристики.</p>
	<p>Xiaomi Mijia S700 Electric Shaver User Manual</p> <p>Comprehensive user manual for the Xiaomi Mijia S700 electric shaver, detailing safety precautions, operating instructions, device overview, cleaning, maintenance, and power indicator status.</p>
	<p>Xiaomi Mi (Mijia) Electric Oven MDKXDE1ACM User Manual</p> <p>This document provides comprehensive instructions, operating modes, and technical specifications for the Xiaomi Mi (Mijia) Electric Oven, model MDKXDE1ACM. Learn how to use its various heating functions, convection, timer, and special settings for baking, roasting, and more.</p>
	<p>Xiaomi Mijia G1 Sweeping Vacuum Cleaner User Manual</p> <p>Comprehensive user manual for the Xiaomi Mijia G1 Sweeping Vacuum Cleaner, covering setup, operation, maintenance, troubleshooting, and safety precautions.</p>
	<p>Руководство по эксплуатации рисоварки Xiaomi Mijia Rice Cooker</p> <p>Полное руководство пользователя для рисоварки Xiaomi Mijia Rice Cooker, охватывающее все аспекты от подключения и использования до режимов приготовления, ухода и устранения неполадок.</p>
	<p>Xiaomi Mijia Smart Camera User Manual and Setup Guide</p> <p>Comprehensive user manual for the Xiaomi Mijia Smart Camera (CMSXJ11A), covering setup, mounting, MiHome app integration, features, and technical specifications. Learn how to install and operate your smart security camera.</p>