

Tapo Tapo T110

Tapo T110 Smart Contact Sensor User Manual

Brand: Tapo | Model: T110

PRODUCT OVERVIEW

The Tapo T110 Smart Contact Sensor is designed to enhance your home security and automation. It detects the opening and closing of doors, windows, or other entry points, providing instant notifications and enabling smart actions within your Tapo ecosystem.

Key features include:

- **Real-Time Monitoring:** Check the status of your doors/windows from anywhere.
- **Instant Notifications:** Receive push alerts on your smartphone when the sensor is triggered.
- **Smart Automation:** Automatically control other connected devices (e.g., lights, smart plugs) based on sensor activity.
- **Easy Installation:** Simple mounting on various surfaces.
- **Long Battery Life:** Powered by a CR2032 battery with over 1 year of life.

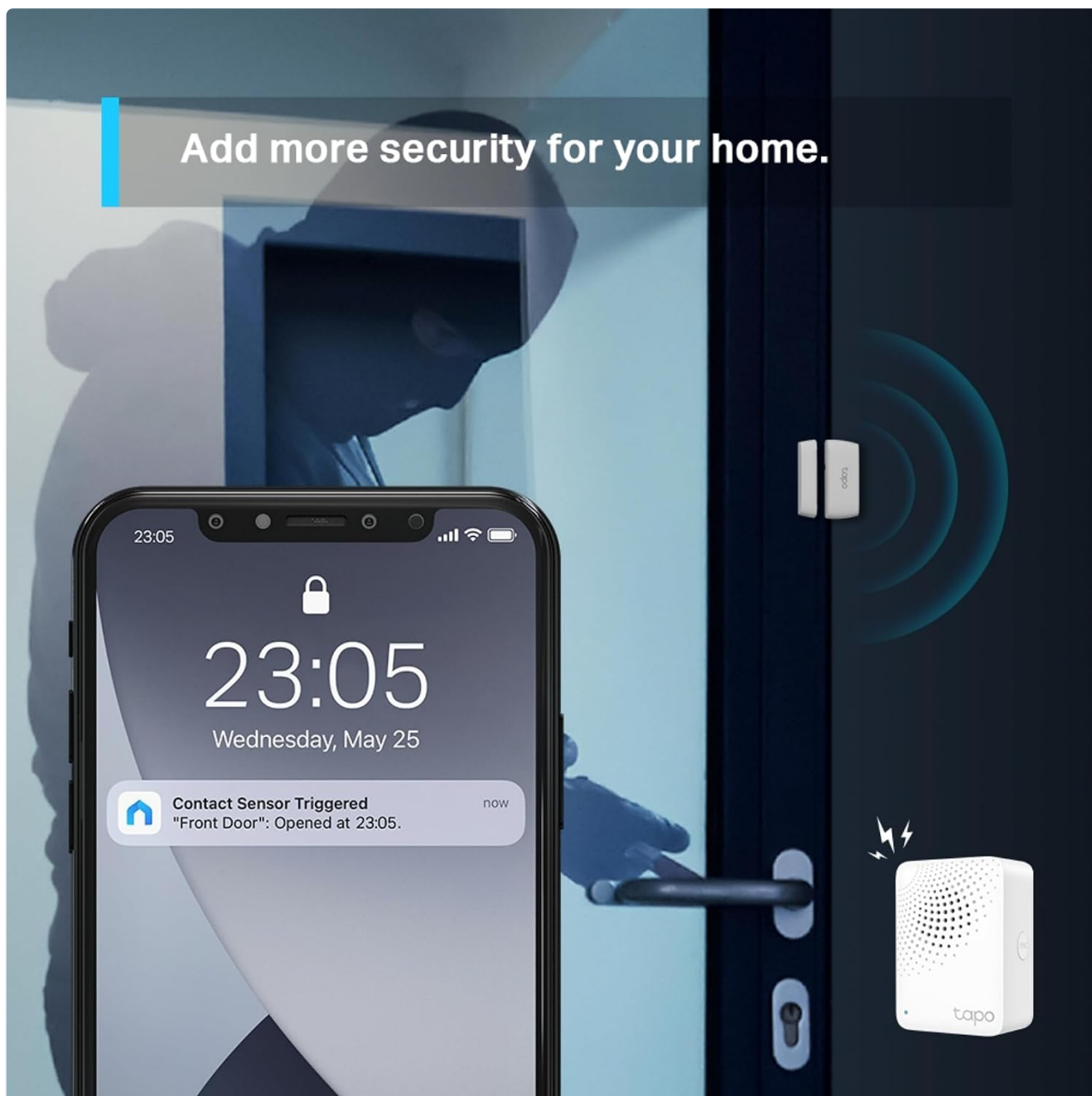


Image: The Tapo T110 sensor highlighting its core functionalities.

SETUP GUIDE

What's Required

The Tapo T110 Smart Contact Sensor requires a Tapo Hub (e.g., Tapo H100) to function. The sensor communicates with the hub, which then connects to your home network and the Tapo app.

Battery Installation

The sensor is powered by a CR2032 lithium-ion battery. To install or replace the battery:

1. Gently pry open the sensor's main unit to reveal the battery compartment.
2. Insert the CR2032 battery with the positive (+) side facing up.
3. Close the sensor unit securely.



Image: Internal view of the Tapo T110 sensor showing the battery placement.

Mounting the Sensor

The Tapo T110 sensor consists of two parts: a main unit and a magnet. For optimal performance, mount them on a clean, dry surface using the provided adhesive pads. Ensure the two parts are aligned and within 1 cm of each other when the door/window is closed.



Image: The Tapo T110 sensor mounted on a door frame.



Smart Contact Sensor

Your Windows & Doors Safeguard

Tapo T110

Image: The Tapo T110 sensor acting as a safeguard for windows and doors.

OPERATING THE TAPO T110

Real-Time Monitoring and Notifications

Once installed and connected to your Tapo Hub, the T110 sensor will monitor the open/closed status of your chosen entry point. You will receive instant push notifications on your smartphone via the Tapo app whenever the status changes, providing immediate awareness of activity.



Image: A smartphone screen showing an instant notification from the Tapo app after the sensor is triggered.

Smart Automation

Leverage the Tapo app to create smart actions and link your T110 sensor with other Tapo devices. For example, you can set up an automation to automatically turn on a smart light bulb when a door opens, or trigger an alarm on your Tapo Hub if a window is opened unexpectedly.



Image: Illustration of a smart action where opening a door (detected by the sensor) triggers a Tapo Smart Bulb.

MAINTENANCE

Battery Replacement

The Tapo T110 sensor is designed for long-lasting battery life, typically over one year. When the battery level is low, you will receive a notification via the Tapo app. Replace the CR2032 battery as described in the 'Battery Installation' section.

Cleaning

To maintain the sensor's appearance and functionality, wipe it periodically with a soft, dry cloth. Avoid using abrasive cleaners or solvents, as these can damage the device.

TROUBLESHOOTING

Sensor Not Connecting to Hub

- Ensure your Tapo Hub is powered on and connected to your network.
- Verify that the sensor is within range of the Tapo Hub.
- Check the sensor's battery. Replace if necessary.
- Try re-pairing the sensor with the Tapo Hub through the Tapo app.

Inconsistent Notifications

- Ensure the two parts of the sensor are properly aligned and close enough (within 1 cm) when the door/window is closed.
- Check the battery level of the sensor.
- Verify your internet connection and Tapo app settings for notifications.

TECHNICAL SPECIFICATIONS

Feature	Detail
Model Number	Tapo T110
Dimensions (L x W x H)	6.08 x 3.75 x 1.2 cm
Weight	24 grams
Power Source	Battery Powered
Battery Type	1 Lithium-ion (CR2032)
Operating Protocol	868/922 MHz
Material	Plastic
Installation Type	Door Mounting (Adhesive)

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your product or visit the official Tapo (TP-Link) website. Support resources typically include FAQs, troubleshooting guides, and contact options for customer service.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question