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#### **About this Manual**

The Manual includes instructions for using and managing the product. Pictures, charts, images and all other information hereinafter are for description and explanation only. The information contained in the Manual is subject to change, without notice, due to firmware updates or other reasons. Please find the latest version in the  $\underset{\square}{\text{EZVIZ}}$  website (http://www.ezviz.com).

#### Revision Record

New release - January, 2021

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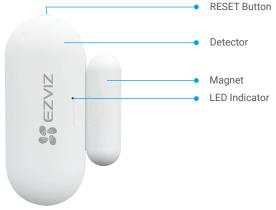
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# **Overview**

## 1. Package Contents



### 2. Basics



Name	Description
RESET Button	Press and hold the button for over 5s to make the sensor enter device adding mode.
LED Indicator	<ul> <li>Fast-flashing Blue: Sensor enters device adding mode.</li> <li>Fast-flashing Blue Once: Door opening/closing signals triggered.</li> </ul>

# **Get the EZVIZ App**

- 1. Connect your mobile phone to Wi-Fi (suggested).
- Download and install the EZVIZ app by searching for "EZVIZ" in the App Store or Google Play™.
- 3. Launch the app and register an EZVIZ user account.



If you have already used the app, please make sure that it is the latest version. To find out if an update is available, go to the app store and search for "EZVIZ".

# **Preparations**

### 1. Detach Cover

Detach the cover of the sensor at the detaching groove.



# 2. Remove Insulation Strip

Remove the battery insulation strip as instructed in the figure below.



- When the battery level is low, the low battery notification will be pushed to the EZVIZ app to remind you to replace batteries.
  - If you need to replace batteries, please purchase two CR1632 batteries.
  - · When replacing batteries, please insert with the positive side facing up.
  - · Keep your hands dry and clean when touching the circuit board.

## **Add Device**

The open/close sensor should be used along with EZVIZ Smart Gateway (afterinafter referred to as "gateway"). Please add the gateway to the EZVIZ Cloud, and then add the sensor to the gateway by the following two methods.

## 1. Method One: Add by Scanning QR Code

- 1. Log in to your account through EZVIZ app, tap the device adding icon and then the QR code scanning interface will be displayed.
- 2. Scan the QR code on the inner side of the cover or on the user manual, and then add the sensor to the gateway.



3. Place the sensor as displayed in the figure below.



4. Place the cover back.

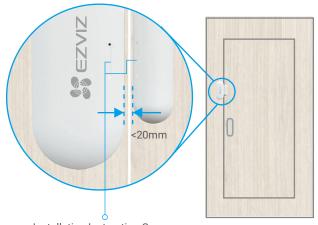
# 2. Method Two: Add by the Gateway

- i) When adding sensor by the gateway, place the sensor as close to the gateway as possible.
  - 1. Make the gateway enter device adding mode as instructed by the user manual of the gateway
    - 2. Press and hold the RESET button for over 5 seconds until the indicator on the sensor flashes rapidly blue, and then the sensor will enter adding mode.
    - 3. The sensor will be added to the gateway automatically.

## Installation



- The sensor must be placed away from magnetic field, and when doors or windows are closed, the distance between the sensor and the magnet should be less than 20mm.
  - Before sticking the sensor, clean the dust on the surface of the door or window first. Do not stick the sensor on limewashed walls.
  - The installation instruction grooves on the sensor and magnet should be placed together and aligned (as displayed in the figure below).
  - · The installation height does not exceed 1.8m.
  - The working temperature range of the sensor is -10°C~55°C.
- 1. Select a place where the sensor can be installled.
- 2. Fix the sensor on the place you have selected by the double-sided tape.
- 3. Press the sensor for about 20 seconds.



Installation Instruction Groove



## **BATTERY INSTALLATION and REPLACEMENT**

## 1. Install Battery

Tear off the battery insulation, put the battery into the baseplate and insert it to the end

## 2. Replace Battery

Remove the battery from baseplate and replace battery with the Lithium Battery CR1632 purchased by a regular manufacturer. Test the device for correct operation whenever the baterries are replaced after re-fitting the device onto the base plate. If the device is not working properly, please add the device and configurate the network again by following the steps in Setup part or directly contact our technical support.



- Risk of explosion if the battery is replaced by an incorrect type.
   Improper replacement of the battery with an incorrect type may defeat a safeguard(for example, in the case of some lithium battery types).
  - · Do not dispose of the battery into fire or a hot oven, or mechanically crush or cut the battery, which may result in an explosion.
  - · Do not leave the battery in an extremely high temperature surrounding environment or extremely low air pressure, which may result in an explosion or the leakage of flammable liquid or gas.
  - · Dispose of used batteries according to the instructions.
  - identifies the battery holder itself and identifies the positioning of the cell(s) inside the battery holder.
  - "+" identifies the positive terminal(s) of device which is used with, or generates direct current, "-" identifies the negative terminal(s) of device which is used with, or generates direct current.

# 3. Removable Lithium ion Battery(CR1632)

Item Type		Graphite(C) wt%	Poly (tetrafluoroethylene) (PTFE) wt%	Polypropylene (pp) wt%	Stainless steel wt%	Lithium wt%	Propylene carbonate (PC) wt%	Dimethoxy ethane (DME) wt%	Lithium Perchlorate (LiClO4) wt%
CAS No.	1313-13-9	7782-42-5	9002-84-0	9003-07-0	12597-68-	7439-93-2	108-32-7	110-71-4	7791/03/9
EC No.	215-202-6	231-955-3	206-370-1	-	-	231-102-5	203-572-1	203-794-9	232-237-2
CR1632	31.7	3.1	0.3	5.5	46.5	1.8	4.7	4.2	2.2

# **Operations on the EZVIZ App**

1 The app interface may be different due to version update, and the interface of the app you installed on your phone shall prevail.

## 1. Homepage

Launch the EZVIZ app, open the homepage of the related gateway, you can manage your detector as needed on the page.

Detection log of the detector. Log Clear alarms of the detector. Dismiss

# 2. Settings

Delete Device

Parameter	Description
Device Name	Customize the name of your device.
Alarm Settings	When enabled, a warning will be issued if the door contact is triggered.
	You can set the notification parameters as needed.
Linkage Camera	Select your camera to connect to the detector. Once connected, the camera will turn to the place when the detector is opened or closed.
Related Devices	You can see the gateway connected to your detector.
<b>Device Information</b>	You can see the device information here.
Share	Share your device.

Tap to delete the detector from EZVIZ cloud.

## INFORMATION FOR PRIVATE HOUSEHOLDS

- 1. Separate collection of waste equipment: Electrical and electronic equipment that has become waste is referred to as waste equipment. Owners of waste equipment must dispose of it separately from unsorted municipal waste. In particular, waste equipment does not belong in household waste, but in special collection and return systems.
- 2. Batteries and rechargeable batteries as well as lamps: Owners of waste equipment shall, as a rule, separate waste batteries and rechargeable batteries that are not enclosed in the waste equipment, which can be removed from the waste equipment without being destroyed, from the waste equipment before handing them in at a collection point. This does not apply if waste equipment is prepared for reuse with the participation of a public waste management authority.
- 3. Options for returning waste equipment: Owners of waste equipment from private households can return it free of charge to the collection points of the public waste management authorities or to the take-back points set up by manufacturers or distributors within the meaning of the Electrical and Electronics Equipment Law. Stores with a sales area of at least 400 m² for electrical and electronic equipment and those grocery stores with a total sales area of at least 800 m² that offer electrical and electronic equipment several times a year or on a permanent basis and make it available in the market are required to take it back. This also applies in the case of distribution using means of distance communication, if the storage and shipping areas for electrical and electronic equipment are at least 400 m² or the total storage and shipping areas are at least 800 m². Distributors shall, in principle, ensure take-back by providing suitable return facilities at a reasonable distance from the respective end user. The possibility of returning waste equipment free of charge exists for distributors who are obliged to take it back, among other things, if a new similar device that essentially fulfills the same functions is delivered to an end user.
- 4. Privacy Notice: Waste equipment often contains sensitive personal data. This applies in particular to devices of information and telecommunications technology such as computers and smartphones. In your own interest, please note that each end user is responsible for deleting the data on the waste equipment to be disposed of.
- 5. Meaning of the symbol "crossed-out wheelie bin": The symbol of a crossed-out wheelie bin regularly depicted on electrical and electronic equipment indicates that the respective device is to be collected separately from unsorted municipal waste at the end of its service life.