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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 EZVIZ™ website (<http://www.ezviz.com>).

Revision Record

New release – January, 2022

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Overview

1. Package Contents



Water Sensor (x1)



Regulatory Information (x1)

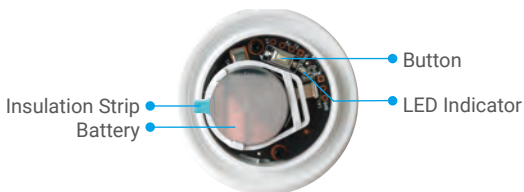


Quick Start Guide (x1)

2. Basics



Back View



Interior Diagram

Name	Description
Button	Press and hold the Button for 5s, the water sensor will restart and then enter device adding mode.
LED Indicator	<ul style="list-style-type: none">• Fast-flashing Blue: Enters device adding mode.• Fast-flashing Blue and then off: Added to the Gateway successfully or failed.• Fast-flashing Blue and then off after 180 seconds: No response for adding device, the system exits automatically.• Blue for 1s and then off: Device starts or press the Button for 1 time.

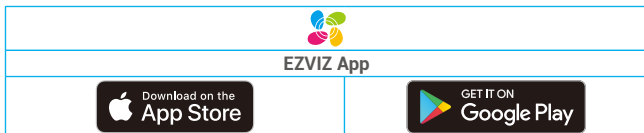
Setup

Follow the steps to set your detector:

1. Get the EZVIZ app, and log in to your EZVIZ app account.
2. Power on your water sensor.
3. Add your water sensor to your EZVIZ account.

1. Get the EZVIZ App

1. Connect your mobile phone to Wi-Fi (suggested).
2. 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.

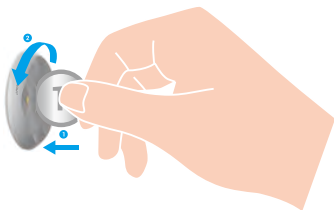


- i** If you have already used the app, please make sure that it is the latest version. To find out if an update is available, go to the app store and search for "EZVIZ".

2. Power on Water Sensor

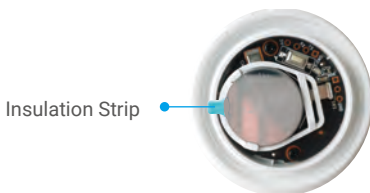
Step 1 Remove Rear Cover

Remove the rear cover of the water sensor by rotating it anticlockwise with sheet tools like 1 yuan coin as shown in the figure below. It is recommended to press the coin into the groove and then rotate it.



Step 2 Remove Insulation Strip

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



- i**
- If you need to replace the battery, please purchase one CR2032 210mAh.
 - When replacing batteries, please insert with the positive side facing up.
 - Keep your hands dry and clean when touching the circuit board.

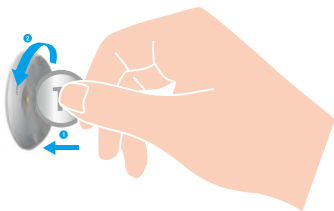
3. Add Water Sensor

- i** The water sensor should be used along with EZVIZ Zigbee Smart Gateway (afterinafter referred to as "gateway"). Please add gateway to the EZVIZ Cloud by referring to the gateway user manual, and then add the water sensor to the gateway.

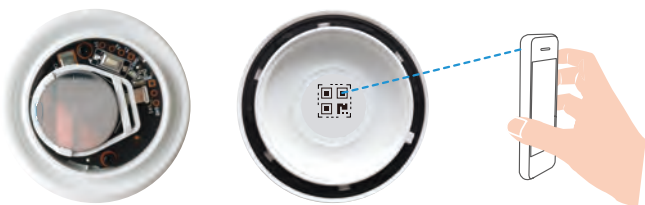
Method One: Add by Scanning QR Code

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. Remove the rear cover of the water sensor by rotating it anticlockwise with sheet tools like 1 yuan coin as shown in the figure below. It is recommended to press the coin into the groove and then rotate it.



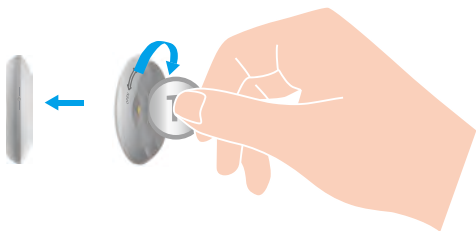
3. Scan the QR code on inner side of the upper cover of the water sensor.



4. Add the water sensor to the gateway by following the wizard on the app.

5. Rotate tightly the rear cover of the water sensor clockwise till the aligning mark is aligned with the mark on the front cover.

- i** When rotate the rear cover of the water sensor, press the coin into the groove and then rotate it.

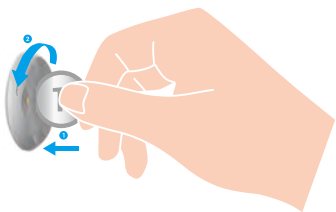


Method Two: Add by the Gateway

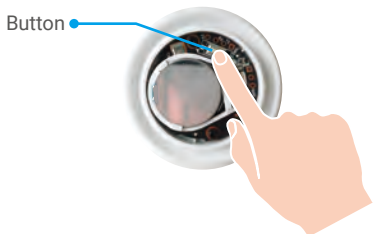
- i** When adding water sensor by the gateway, place the water sensor as close to the gateway as possible.

1. Make the gateway enter device adding mode as instructed by the user manual of the gateway.

2. Remove the rear cover of the water sensor by rotating it anticlockwise with sheet tools like 1 yuan coin as shown in the figure below. It is recommended to press the coin into the groove and then rotate it.



3. Press and hold the water sensor Button for 5 seconds, and then the water sensor enters device adding mode.



4. When the water sensor indicator flashes blue quickly and then off, the water sensor has been added to the gateway successfully.

5. After the water sensor is added successfully, Rotate the sensor rear cover clockwise to tighten the rear cover till the aligning mark on rear cover is aligned with the mark on the front cover.


Installation

The water sensor can be put on the any plane surfaces of restroom, veranda, kitchen, warehouse and etc..

- Please install the water sensor on areas prone to water leakage.
- Do not install the water sensor on places where water has already flooded.
- Do not install the water sensor on places with people comes and goes to avoid losing.
- Do not install the water sensor in an environment with corrosivity or intense magnetic fields.
- It is recommended that the distance between the water sensor and gateway be less than 20m. If there are walls between them, the number of walls should be no more than 2.
- If you have a house with large area, please purchase two or more EZVIZ devices for a better use effect.



Operations on the EZVIZ App

 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 water sensor as needed on the page.

Log	Detection log of the sensor.
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2. Settings

Parameter	Description
Device Name	Customize the name of your device.
Emergency Button	When enabled, the device will switch to emergency call mode and the original arm and disarm button will be disabled.
Related Devices	You can see the gateway connected to your sensor.
Device Information	You can see the device information here.
Share	Share your device.
Delete Device	Tap to delete the sensor from EZVIZ cloud.

Regulatory Information



This product and - if applicable - the supplied accessories too are marked with "CE" and comply therefore with the applicable harmonized European standards listed under the Radio Equipment Directive 2014/53/EU, the EMC Directive 2014/30/EU, the RoHS Directive 2011/65/EU.



2012/19/EU (WEEE directive): Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points. For more information see: www.recyclethis.info.



2006/66/EC and its amendment 2013/56/EU (battery directive): This product contains a battery that cannot be disposed of as unsorted municipal waste in the European Union. See the product documentation for specific battery information. The battery is marked with this symbol, which may include lettering to indicate cadmium (Cd), lead (Pb), or mercury (Hg). For proper recycling, return the battery to your supplier or to a designated collection point. For more information see: www.recyclethis.info.

EC DECLARATION OF CONFORMITY

Hereby, Hangzhou EZVIZ Software Co., Ltd. declares that the radio equipment type [refer to the cover of the quick start guide] is in compliance with Directive 2014/53/EU.

The full text of the EC DECLARATION OF CONFORMITY is available at the following web link:

<http://www.ezviz.com/page/declaration-of-conformity>.

Important Safety Information



Direct current.



Note: Please read the manual before using the device.



This symbol on the device indicates that the safety compatibility manual and / or installation manual must be read, which contains information related to the safe operation of the device.

Caution: Be sure to read these instructions before operating the equipment.



Warning: For SELV DC input: the DC power source shall comply with the Safety Extra-Low Voltage (SELV) requirements of IEC/EN 60950-1, IEC/EN 62368-1.

Warning: The power source should meet limited power source or PS2 requirements according to IEC/EN 60950-1 or IEC/EN 62368-1.



Warning: If you want to disconnect the device from the power source, please unplug the DC power terminal that connects the power adapter and device.

Warning: Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery that can result in an explosion.

Warning: Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas.

Warning: A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

Warning: Dispose of used batteries according to the instructions.

Warning: Replace only with the same or equivalent type recommended by the manufacturer.

Caution: THE PRODUCT IS BUILT IN A REPLACEABLE BATTERY.

Warning: Do not ingest battery, Chemical Burn Hazard.

Caution: This product contains a coin/button cell battery. If the coin / button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.

Caution: Keep new and used batteries away from children.

Caution: If the battery compartment does not close securely, stop using the product and keep it away from children.

Caution: If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.

Caution: Risk of fire or explosion if the battery is replaced by an incorrect type.

Informations importantes relatives à la sécurité



Courant continu.



Remarque : Veuillez lire le manuel d'utilisation avant d'utiliser l'appareil.



Ce symbole sur l'appareil indique qu'il faut lire le manuel de compatibilité de sécurité et/ou le manuel d'installation, lequel contient des informations relatives au fonctionnement de l'appareil en toute sécurité.

Prudence : assurez-vous de bien lire ces instructions avant d'utiliser l'équipement.



Avertissement : pour l'entrée CC TBTS : la source d'alimentation CC doit être conforme aux exigences de la norme TBTS (très basse tension de sécurité) EN/CEI 60950-1, EN/CEI 62368-1.

Avertissement : la source d'alimentation doit être conforme aux exigences en matière de source d'alimentation limitée ou PS2 selon la norme CEI/EN 60950-1 ou CEI/EN 62368-1.



Avertissement : si vous souhaitez déconnecter l'appareil de la source d'alimentation, veuillez débrancher la borne d'alimentation CC qui relie l'adaptateur d'alimentation et l'appareil.

Avertissement : l'élimination d'une pile dans le feu ou dans un four chaud, ou l'écrasement ou le découpage mécanique d'une pile peuvent provoquer une explosion.

Avertissement : laisser une pile dans un environnement à température extrêmement élevée peut entraîner une explosion ou une fuite de liquide ou de gaz inflammable.

Avertissement : une pile soumise à une pression d'air extrêmement basse peut entraîner une explosion ou une fuite de liquide ou de gaz inflammable.

Avertissement : éliminez les piles usagées conformément aux instructions.

Avertissement : remplacez les piles uniquement par le même type ou un type équivalent recommandé par le fabricant.

Prudence : CE PRODUIT EST ÉQUIPÉ D'UNE PILE REMPLAÇABLE.

Avertissement : ne pas ingérer la pile, risque de brûlure chimique.

Prudence : ce produit contient une pile bouton. si la pile bouton est avalée, celle-ci peut provoquer de graves brûlures internes en seulement 2 heures et peut entraîner la mort.

Prudence : conservez les piles neuves et usagées hors de portée des enfants.

Prudence : si le compartiment à pile ne ferme pas correctement, cessez d'utiliser le produit et gardez-le hors de portée des enfants.

Prudence : si vous pensez que des piles ont pu être avalées ou placées dans une partie du corps, consultez immédiatement un médecin.

Prudence : risque d'incendie ou d'explosion si la pile est remplacée par un type incorrect.

FCC Information

Please take attention that changes or modification not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC compliance

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment should be installed and operated with a minimum distance 20cm between the radiator and your body.

FCC Conditions

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

FCC Supplier's Declaration of Conformity

Equipment Model: refer to the cover of the quick start guide

FCC Compliance Statement:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference,
- And (2) this device must accept any interference received, including interference that may cause undesirable operation.

Responsible Party -U.S. Contact Information:

Company name : EZVIZ Inc.

Company address : 908 Canada Court, City of Industry, CA 91748, United States

Internet contact information : www.ezviz.com/us

Industry Canada ICES-003 Compliance

This device meets the CAN ICES-3 (B)/NMB-3(B) standards requirements.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

This equipment should be installed and operated with a minimum distance 20cm between the radiator and your body.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radioexempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

Cet équipement doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et votre corps.

IFETEL Information

La operación de este equipo está sujeta a las siguientes dos condiciones:

- (1) es posible que este equipo o dispositivo no cause interferencia perjudicialy
- (2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.