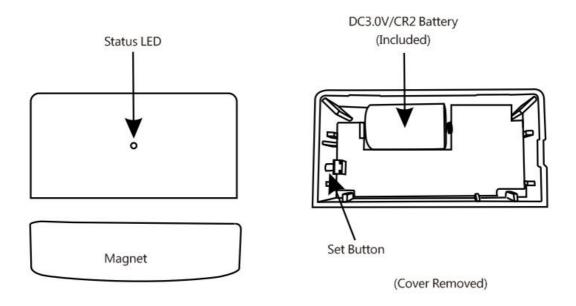


# **Specifications**

Product Name	Door Sensor and Leak Sensor
Brand	YoSmart
Model	DS77-U02W
	GS77-U02W, LS79-U02W.
Size	Main Case: 71.2 x 35.9 x 20.4mm
	Magnet: 71.2 x 12.3 x 20mm)
Power	1 CR2 Battery (DC 3.0V)
Weight	38.2g
Color	White
Operating	Indoors
environment	
Operating	-10° to 50° C
temperature range	
Operating humidity	0-85% relative humidity
range	
Storage temperature	-4° o to 158° F (-20° to 70° C)
range	
RF Frequency	US 918MHz
Communication	KT-LoRa
Protocol	

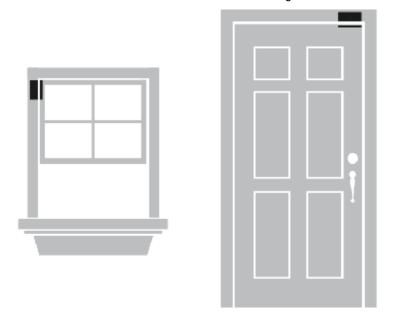


## **Door Sensor**



## **Sensor Placement**

Peel off the tape backing and mount the sensor and magnetto a window or door. Position the sensor so that the arrows on the magnet and sensor enclosure align.





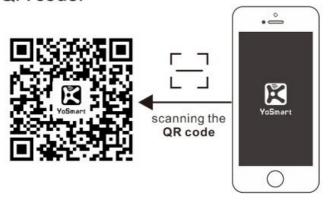
### **YoSmart App Setup**

YoSmart App available on the iOS App Store and the Google Play Store.

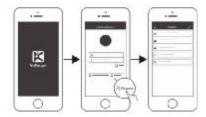
ANDROID APP ON Google play

ANDROID APP ON GOOGle play

Scan the QR code.



#### Create an account



#### **Enhance with the YoSmart hub**

For text message or email alerts, your door sensor mustbe added to the hub.



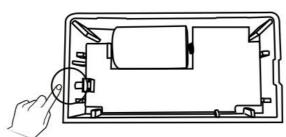


### Add a door sensor

Follow the on-screen instructions to add your doorsensor to the hub.



Press and hold the Set Button for about 5 seconds till the status LED is green blinking.



Press and hold for 5 seconds

#### **Test alerts**

When door is open or close, you can receive app push message or mobile phone text message alerts.

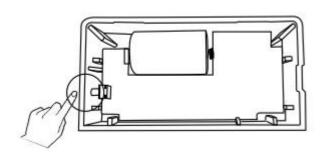


### **Factory Reset**

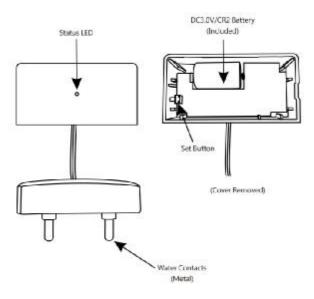
After factory resetting, all settings will be cleared.

Carefully open the bottom case of door sensor.

Press and hold the Set Button for about 20 seconds till there the status LED is green and red blinking alternately.



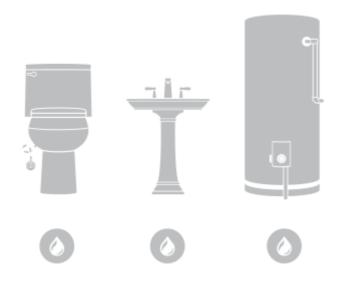
## Water Leak Sensor



#### **Sensor Placement**

Located the Leak Sensor in a location that may experience awater leak.



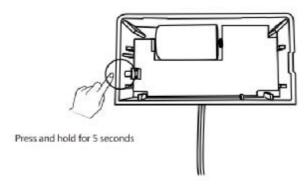


### Add a leak sensor

Follow the on-screen instructions to add your leaksensor to the hub.



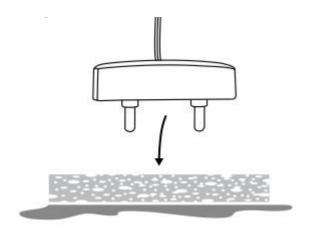
Press and hold the Set Button for about 5 secondstill the status LED is green blinking.



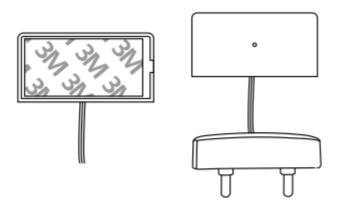
#### **Test Alerts**

Place your leak sensor onto a wet sponge no more than1cm deep.





After the test alerts, return the leak sensor to its location.

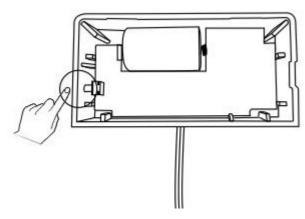


### **Factory Reset**

After factory resetting, all settings will be cleared.

Carefully open the bottom case of Leak Sensor .

Press and hold the Set Button for about 20 seconds till the statusLED is green and red blinking alternately.





#### Warning

Refrain from using harsh chemicals or cleaning agents on the device. Only use a clean, dry cloth to clean the device.

Do not use rechargeable batteries.

Do not dispose of batteries in fire as they may explode.

Please follow your local battery disposal procedure.

Do not puncture batteries,. Electrolyte leakage from thebatteries is corrosive and can cause serious harm to the eyes or skin. If swallowed, the electrolyte can be toxic.

Do not allow conductive materials such as jewelry or metaltools to make contact with the batteries which may cause ashort circuit. With a short circuit, the batteries and conductivematerial can become extremely hot and cause burns.

#### **Remarks**

This commitment can only be applied to YoSmart hubprovided by KingTing Tech. Corporation.

Except specifically promised in this warranty, our company doesnot warrant any other stated or implied promises including marketability and applicability of any particular function.

If there is any incorrect, altered, or blurred information, thevalid warranty date will be effectively a month after the dateof production automatically.

Within the free repair warranty period, our company or ourauthorized service agents retains the right to retain problem parts afterreplacement.

#### **Warranty**

Thank you for purchasing YoSmart products. Please fill in the warranty card as guided and ask for a purchasing invoice in the purchase of YoSmart product.

Our warranty policies are as follows:

This product includes a 12-month limited warranty, starting from the date of purchase. Your purchasing invoice and warranty card are necessary for the warranty to be valid.

Please make sure that all the information you filled in the warranty card is correct and printed with the YoSmart stamp.

Free exchanged service is offered within a month from the date of purchase for all YoSmart products excludingaccessories. If the warranty period is changed, please refer to the warranty card offered at the time of purchase.

Our free services are offered to rectify manufacturing defects or other quality issues during the valid warranty period.

We promise to offer free return service within 7 days of purchasing.

Our services are void when:

- I Your warranty card is invalid.
- I You cannot provide the purchase invoice and warranty card.
- Your warranty card has been altered or the serial number on your warranty card is not same



as the serial number on your hub.

### **FCC Compliance Statement**

This device complies with Part 15 of the FCC Rules. Operationis subjected to the following two conditions: (1) this device maynot cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with limits for a Class B digital device, pursuant to Part 15 of the FCC rules.

These limits are designed to provide reasonable protection againstharmful interference in residential installations. 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 interference to radio ortelevision equipment 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.
- Move the equipment away from the receiver.
- Plug the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/television technician for additional suggestions. You are cautioned that any change or modifications to the equipment not expressly approved by the party responsible for compliance could void Your authority to operate such equipment. If the time arises to throw away your product, please recycle all the components possible. Batteries and rechargeable batteries are not to be disposed in your domestic waste! Please recycle them at your local recyclingpoint.

Together we can help to protect the environment.

#### **FCC Caution:**

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 undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Note:** 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.