SILVER CREST®





SMART WINDOW OR DOOR SENSOR SDWZ 1 A1

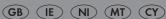
GB (IE) (NI) (MT) (CY)

SMART WINDOW OR DOOR SENSOR

Operation and safety notes









SMART WINDOW OR DOOR SENSOR

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Warnings and symbols used

The following warnings are used in the instruction manual, quick start guide, safety instructions and on the packaging:

A	DANGER! This symbol in combination with the signal word "Danger" marks a high-risk hazard that if not prevented could result in death or serious injury.	(i)	NOTE: This symbol in combination with "Note" provides additional useful information.
			Use the product in dry indoor spaces only.
A	WARNING! This symbol in combination with the signal word "Warning" marks a medium-risk hazard that if not prevented could result in death or serious injury.	IP21	Suitable for indoor use only.
		===	Direct current / voltage
A	CAUTION! This symbol in combination with the signal word "Caution" marks a low-risk hazard that if not prevented could result in minor or moderate injury.	i	This symbol means that the operating instructions must be observed when using the product.
A	ATTENTION! This symbol with the signal word "Attention" indicates a possible property damage.	2	Zigbee 3.0 wireless technology

Introduction

We congratulate you on the purchase of your new product. You have chosen a high quality product. The instructions for use are part of the product. They contain important information concerning safety, use and disposal. Before using the product, please familiarise yourself with all of the safety information and instructions for use. Only use the product as described and for the specified applications. If you pass the product on to anyone else, please ensure that you also pass on all the documentation with it.

Intended use

This smart window or door sensor (hereinafter called "product") is an Information Technology device.

This product is used for the surveillance of windows and doors. The product registers when a window or door is opened. The product transmits this information to your mobile device.

Suitable

Not suitable

Private use

Industrial/commercial purposes

Use in tropical climates

Any other use is considered improper. Any claims resulting from improper use or due to unauthorised modification of the product will be considered unwarranted. Any such use is at your own risk.



The **Lidl Home** app is required to control and set up the product.

Scope of delivery

Fig. A:

- 1 Sensor
- Magnet
- Mounting bracket
- 2 Batteries (AAA)
- 1 Metal pin
- 1 Quick start guide
- 1 Safety instructions

• You will need

Gateway:

IAN 341809_1910 / IAN 341809 2001 /

IAN 343820_1910 /

IAN 343820_2001 /

IAN 343821_1910 / IAN 343821_2001

Router:

2.4 GHz, IEEE 802.11b/g/n



Mobile device: iOS 9.0 or higher Android 5.0 or higher



Safety notices

BEFORE USING THE PRODUCT, PLEASE FAMILIARISE YOURSELF WITH ALL OF THE SAFETY INSTRUCTIONS AND INSTRUCTIONS FOR USE! WHEN PASSING THIS PRODUCT ON TO OTHERS, PLEASE ALSO INCLUDE ALL THE DOCUMENTS!

★ WARNING! DANGER TO LIFE AND RISK OF ACCIDENT FOR INFANTS AND CHILDREN!

⚠ DANGER! Risk of suffocation!

- Never leave children unsupervised with the packaging material. The packaging material poses a suffocation hazard.
 Children frequently underestimate the dangers.
 - The packaging material is not a toy.
- This product can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the product in a safe way and understand the hazards involved

Children shall not play with the product. Cleaning and user maintenance shall not be made by children without supervision.

⚠ ATTENTION!

Risk of property damage

- This product does not contain any parts which can be serviced by the user.
- Keep the product away from moisture, dripping and splashing water!
- Do not place burning candles or other open fire on or next to the product.
- Sudden temperature changes may cause condensation inside the product.
 In this case, allow the product to acclimate for some time before using it again to prevent short circuits!
- Do not operate the product near heat sources, e.g. radiators or other devices emitting heat!

♠ DANGER!

It is necessary to repair the product if it has been damaged in any way, for example, if the housing is damaged, if liquid or objects have penetrated the product or if the product has been exposed to rain or moisture. Repair work is also required if the product is not working properly or has been dropped. In such cases, the product should not be used until it has been inspected by authorised service personnel.

Only have the product repaired by qualified personnel. Never open the housing of the product.

\triangle

Safety instructions for batteries / rechargeable batteries

▲ DANGER TO LIFE! Keep batteries /
rechargeable batteries out of reach of children.
If accidentally swallowed seek immediate
medical attention.

 Swallowing may lead to burns, perforation of soft tissue, and death. Severe burns can occur within 2 hours of ingestion.



DANGER OF EXPLOSION! Never recharge non-rechargeable batteries. Do not short-circuit batteries / rechargeable

batteries and / or open them. Overheating, fire or bursting can be the result.

- Never throw batteries / rechargeable batteries into fire or water.
- Do not exert mechanical loads to batteries / rechargeable batteries.

Risk of leakage of batteries / rechargeable batteries

- Avoid extreme environmental conditions and temperatures, which could affect batteries / rechargeable batteries, e.g. radiators / direct sunlight.
- If batteries / rechargeable batteries have leaked, avoid contact with skin, eyes and mucous membranes with the chemicals! Flush immediately the affected areas with fresh water and seek medical attention!



WEAR PROTECTIVE GLOVES! Leaked or damaged batteries / rechargeable batteries can cause burns on contact with

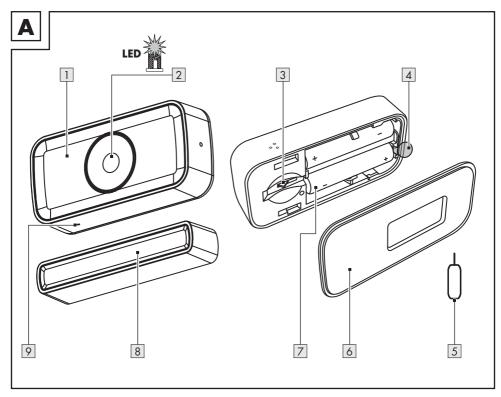
the skin. Wear suitable protective gloves at all times if such an event occurs.

- In the event of a leakage of batteries / rechargeable batteries, immediately remove them from the product to prevent damage.
- Only use the same type of batteries / rechargeable batteries.
 Do not mix used and new batteries / rechargeable batteries.
- Remove batteries / rechargeable batteries if the product will not be used for a longer period.

Risk of damage of the product

- Only use the specified type of battery / rechargeable battery!
- Insert batteries / rechargeable batteries according to polarity marks (+) and (-) on the battery / rechargeable battery and the product.
- Use a dry lint-free cloth or cotton swab to clean the contacts on the battery / rechargeable battery and in the battery compartment before inserting!
- Remove exhausted batteries / rechargeable batteries from the product immediately.

Description of parts



- 1 Sensor
- 2 LED
- 3 Tamper alarm switch
- 4 Protective strip
- 5 Metal pin
- 6 Mounting bracket
- 7 Battery compartment (with batteries)

- 8 Magnet
- 9 Pin hole (Reset button / Network key)

Not illustrated:

- 10 Quick start guide
- 11 Safety instructions

• Technical data

Operating voltage	3 V
Battery type	2 x 1.5 V === (AAA)
Frequency band	2.4 to 2.485 GHz
Max. transmitted power	13 dBm
Operation time	12 months (based on 60 alarms/day)
Max. distance sensor to magnet	≤ 15 mm (when closed)
Communication protocol	ZigBee 3.0
Reception range	approx. 70 m (free area)
Operating temperature	+5 to +35 °C
Operating humidity	10 to 80 %
Measurements	approx. 76 x 37 x 17 mm (sensor) approx. 76 x 14 x 17 mm (magnet)
Weight	approx. 51 g (sensor) approx. 18 g (magnet)
Supported operating systems	iOS 9.0 or higher Android 5.0 or higher
Ingress protection	IP21

Trademark notices

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 App Store is a registered trademark of Apple Inc.
- Android, Gmail, Google Play and Google Assistant* are registered trademarks of Google Inc.
- Zigbee is a registered trademark of The Zigbee Alliance.
- The SilverCrest trademark and trade name is the property of their respective owners.
- Any other names and products may be trademarks or registered trademarks of their respective owners.
- * Google Assistant is not available in certain languages and countries.

Before first use

Remove the packaging material. Check if all parts are complete.

Pairing product and mobile device

(i) NOTES:

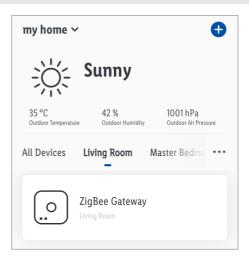
- Screenshots are from the iOS 13.3 app version (if not otherwise marked). Older iOS versions may have functional limitations.
- The Android version of the app follows the same principles as the iOS version; you might encounter discrepancies between the two platforms, such as slightly different on-screen commands or icons.
- Updating the firmware might result in changes to the app's functionality.
- An updated instruction manual can be found here:



Tap User Manual

Preparation

- Install Lidl Home app and setup Gateway (→ Gateway instruction manual).
- 1. Pull protective strip 4 out of battery compartment 7 (fig. D).
- 2. Open Lidl Home app.



3. **Home** tab:

Tap (add further devices).



4. Select category:

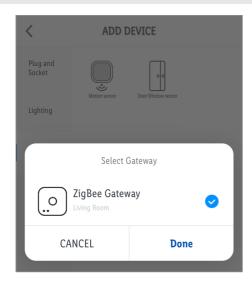
Sensors

- 5. Select:
 - iOS:

Door Window Sensor

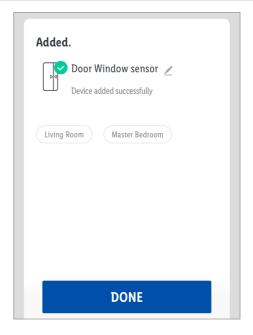
Android:

Door Window Sensor



- 6. Select Gateway.
- (i) Only necessary, if you have 2 or more gateways.
- 7. Tap **Done**
- 8. Push metal pin 5 into pin hole 9 for 5 s until green LED 2 flashes quickly (fig. B).
- 9. Ready for pairing.
- 10. Tap Confirm indicator rapidly blink
- 11. Establishing connection.
- 12. Naming the product:

Tap ∠ and enter a name.



- 13. Tap one of the rooms to set location of product (selected room is grayed out).
- 14. Tap **Done** .
- 15. Pairing completed.
- 16. Return to home screen:

Tap ◀.

Unpairing product from mobile device

- 1. Open **Lidl Home** app.
- 2. **Home** tab:

Tap Door Window Sensor

- 3. Tap ∠ (top right).
- 4. Tap Remove Device

Select:

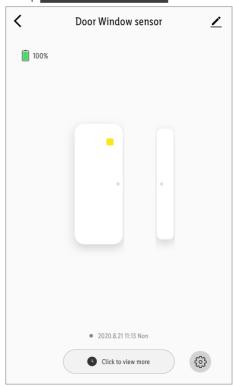
Disconnect

- Disconnect and wipe data (→ "Additional functions").
- 5. Tap Confirm.

Settings

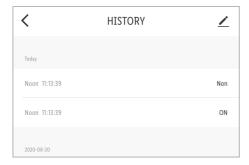
1. <mark> Home</mark> tab:

Tap Door Window Sensor



Displays:

- The battery level of the product (\$\bigle\$100%) is shown in the top left.
- (on sensor: green colour)
 - = Door/window closed
- (on sensor: yellow colour)
 - = Door/window open
- 2. Tap Click to view more.

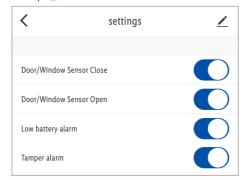


Actions (door/window open or closed) and tamper alarms are displayed in a list.

Return to previous screen:

Tap <

3. Tap 🕸:



If you deactivate the alarms, related messages are no longer displayed in the Message Center under the "Me tab.

Return to previous screen:

Tap ◀.

Additional functions

Tap ∠ (top right).



2. Tap 🖍 🔪

Select:

- Icon :
 - * Take Photo

- Select from Album
- Name

Rename product.

Location :

Assign a room to the product.

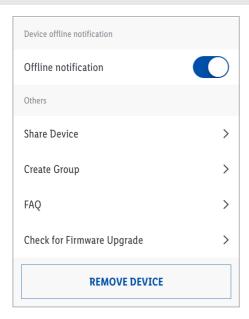
Access to the mobile devices' camera and photo library is required.

3. Device Information:

Virtual ID and product's time zone are displayed.

4. Tap-to-Run and Automation

View smart scenes/automations involving the product.



5. Offline Notification

A notification is sent when the product is offline for more than 5 hours.

- Offline notification on:

Тар 🚺.

- Offline notification off:

Tap 🕦.

6. Share Device:

Share access to the product with other family members.

7. Create Group

Add product to a group in order to synchronise the use of all grouped devices.

= selected devices.

Tap Confirm

Name group.

Tap **Save**

Group is shown on the app's home screen.

8. **FAQ**:

Check FAQ related to the product.

Check for Firmware Upgrade :

Display the ZigBee module's firmware version and check for firmware upgrade.

10. Remove Device

Select:

Disconnect

Remove product from the app. Data remaining the product's memory.

This operation only resets the product to offline mode and starts the pairing mode.

If you want to remove all data of the product and the cloud, read the following point.

- Disconnect and wipe data

Reset to factory settings.

This function deletes all data from the product and in the cloud.

① Use this function if you pass on, dispose of or return the product to the manufacturer.

Make sure that all data on the product and in the cloud has been deleted. Follow the instructions in the app.

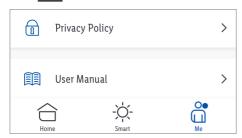
or

- Cancel

Cancel removing the product.

Privacy policy

[™] Me tab:



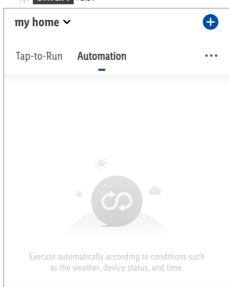
Privacy Policy

Our complete privacy policy is available here.

● Tap-to-Run / Automation

The app offers the possibility to integrate the product together with other smart Home devices in user-defined scenarios and automatic actions.

Smart tab:



Select:

Tap-to-Run

or

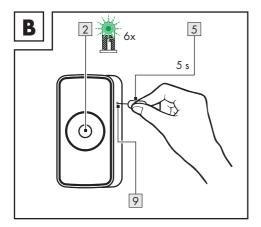
- **Automation**

Tap 🛨 to create new scenarios and automatic actions.

(i) **NOTE:** Detailed description of these functions can be found in the Gateway manual.

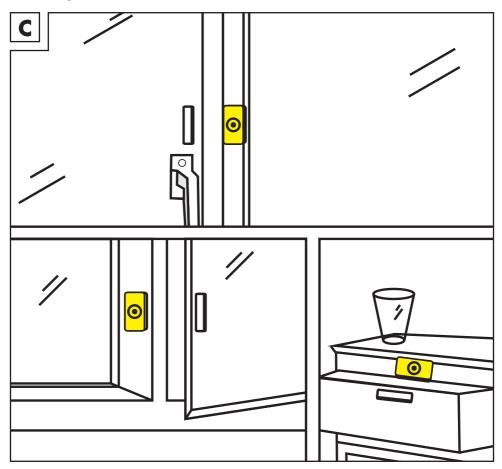
Tap User Manual

Disconnecting product manually from network

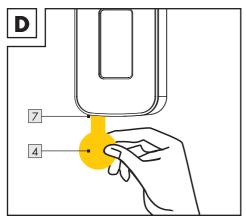


- Push metal pin 5 into pin hole 9 for 5 s until green LED 2 flashes quickly (fig. B).
- (i) Complete renewed pairing process within 3 minutes after reset.
- (i) This function only resets the product to offline mode and starts the pairing mode. If you want to remove all data from the product and the cloud, refer to the chapter "Additional functions", Disconnect and wipe data

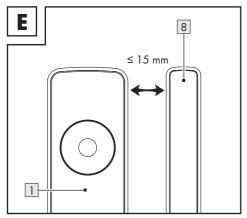
• Examples of use



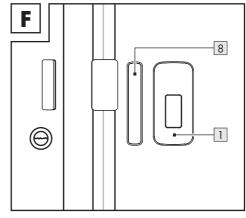
Mounting



1. Pull protective strip 4 out of battery compartment 7 (fig. D).

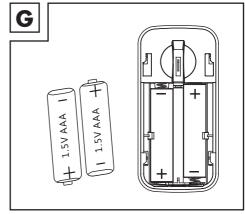


- 2. Select position with max. 15 mm distance between magnet 8 and sensor 1 (fig. E).
- i Mounting surface must be even, clean and dry.
- 3. Remove protective film from back of magnet 8 and sensor 1



- 4. Mount:
 - Magnet 8 on door/window
 - Sensor 1 on frame (fig. F)
- i Magnet 8 can be mounted on left/right of sensor 1.

Replacing the battery



Slide the sensor 1 off the mounting bracket 6. Remove the batteries. Insert new batteries into the battery compartment |7|. Follow the polarity indications (+/-) on the batteries and in the battery compartment. Reattach the sensor to the mounting bracket (fig. G).

• LED signals

Signal		Meaning
Red	1x	Door/window has been opened / Tamper alarm (sensor has been removed from mounting bracket 6)
	(quickly)	Product connecting to network
Green	3 s	Successful pairing with network
	6x	Successful unpairing from network

Explanation of symbols

•	
LED on	LED flashing

Cleaning and care

Cleaning

- ★ WARNING! During cleaning or operation, do not immerse the electrical parts of the product in water or other liquids. Never hold the product under running water.
- Before cleaning, remove the batteries from the battery compartment 7.
- Clean the product and its accessories with a slightly moistened cloth.
- Do not allow any water or other liquids to enter the product's interior.
- Do not use abrasives, harsh cleaning solutions or hard brushes for cleaning.
- Let all parts dry afterwards.

Storage

- When not in use, store the product in its original packaging.
- Store the product in a dry, secure location away from children.

• Troubleshooting

Problem	Cause	Solution
	Distance between Gateway and sub-device too large.	
Sub-device cannot be controlled.	Walls or obstacles between Gateway and sub-device.	Re-position Gateway or sub- device. Trigger the sub-device.
	Batteries of the sub-device flat.	Replace batteries.
The product does not work properly if more than 1 magnet 8 is used together with the sensor 1.	The magnet can be attached to both sides of the sensor for flexible positioning to allow attachment to different door/window frames. However, the sensor cannot be used with more than 1 magnet at the same time.	Only use the set included in the scope of delivery consisting of 1 magnet and 1 sensor for 1 door/window.

Disposal

(i) Before passing on, disposing of or returning the product to the manufacturer, make sure that all data has been deleted from the product and the cloud.

To do this, refer to the chapter:

"Additional functions", menu point:

Disconnect and wipe data

The packaging is made entirely of recyclable materials, which you may dispose of at local recycling facilities.



Observe the marking of the packaging materials for waste separation, which are marked with abbreviations (a) and numbers (b) with following meaning: 1-7: plastics / 20-22: paper and fibreboard / 80-98: composite materials.



The product and packaging materials are recyclable, dispose of it separately for better waste treatment.



The Triman logo is valid in France only. Contact your local refuse disposal authority for more details of how to dispose of your worn-out product.



To help protect the environment, please dispose of the product properly when it has reached the end of its useful life and not in the household waste. Information on collection points and their opening hours can be obtained from your local authority.

Faulty or used batteries / rechargeable batteries must be recycled in accordance with Directive 2006/66/EC and its amendments. Please return the batteries / rechargeable batteries and / or the product to the available collection points.



Environmental damage through incorrect disposal of the batteries / rechargeable batteries!

Batteries / rechargeable batteries may not be disposed of with the usual domestic waste. They may contain toxic heavy metals and are subject to hazardous waste treatment rules and regulations. The chemical symbols for heavy metals are as follows: Cd = cadmium, Hg = mercury, Pb = lead. That is why you should dispose of used batteries / rechargeable batteries at a local collection point.

Warranty

The product has been manufactured to strict quality guidelines and meticulously examined before delivery. In the event of product defects you have legal rights against the retailer of this product. Your legal rights are not limited in any way by our warranty detailed below.

The warranty for this product is 3 years from the date of purchase. Should this product show any fault in materials or manufacture within 3 years from the date of purchase, we will repair or replace it - at our choice - free of charge to you.

The warranty period begins on the date of purchase. Please keep the original sales receipt in a safe location. This document is required as your proof of purchase. This warranty becomes void if the product has been damaged, or used or maintained improperly.

The warranty applies to defects in material or manufacture. This warranty does not cover product parts subject to normal wear, thus possibly considered consumables (e.g. batteries) or for damage to fragile parts, e.g. switches, rechargeable batteries or glass parts.

Warranty claim procedure

To ensure quick processing of your case, please observe the following instructions:

Please have the till receipt and the item number (e.g. IAN 123456_7890) available as proof of purchase.

You will find the item number on the rating plate, an engraving, on the front page of the instructions for use (bottom left), or as a sticker on the rear or bottom of the product.

If functional or other defects occur, please contact the service department listed either by telephone or by e-mail.

You can return a defective product to us free of charge to the service address that will be provided to you. Ensure that you enclose the proof of purchase (till receipt) and information about what the defect is and when it occurred

Service

Service Great Britain

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Service Ireland (IE) 1800 200736 Tel·

Service Northern Ireland (NI)

> Tel: 0800927852 E-Mail: owim@lidl.ie

MT Service Malta

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Service Cyprus

Tel.: 8009 4211 E-Mail: owim@lidl.com.cy

Simplified EU declaration of conformity

Hereby, OWIM GmbH & Co. KG, Stiftsbergstraße 1, 74167 Neckarsulm, GERMANY declares that the product SMART WINDOW OR DOOR SENSOR HG06336 is in compliance with Directive 2014/53/EU and 2011/65/EU.

The full text of the EU declaration of conformity is available at the following internet address: www.owim.com



OWIM GmbH & Co. KG

Stiftsbergstraße 1 74167 Neckarsulm GERMANY

Model No.: HG06336 Version: 06/2020





