



ITEM #0422360

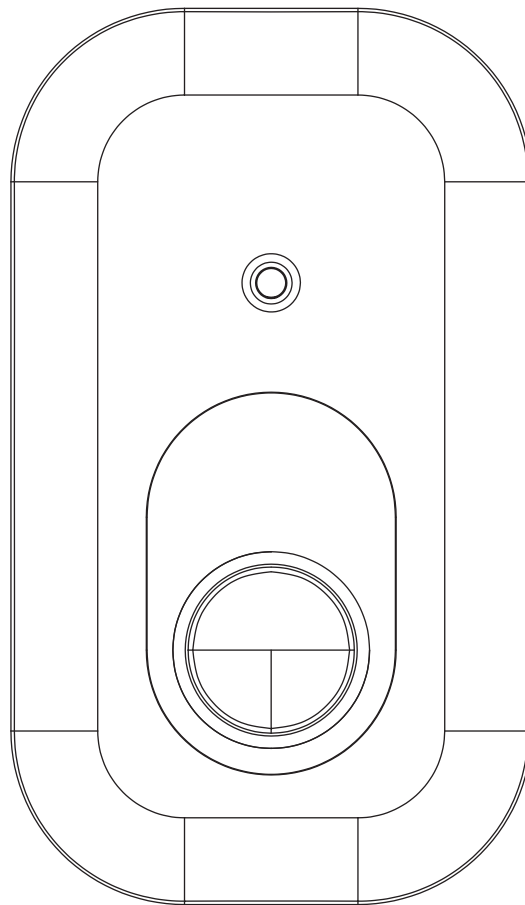
WIRELESS INDOOR SIREN

MODEL #TSE07-1

Español p. 10



REQUIRES:
Iris™ Smart Hub



**FOR FUTURE REFERENCE
ATTACH YOUR RECEIPT HERE
AND SAVE THIS MANUAL**



Z-Wave is a registered trademark of Sigma Designs Inc. and/or its subsidiaries.

Serial Number _____ Purchase Date _____



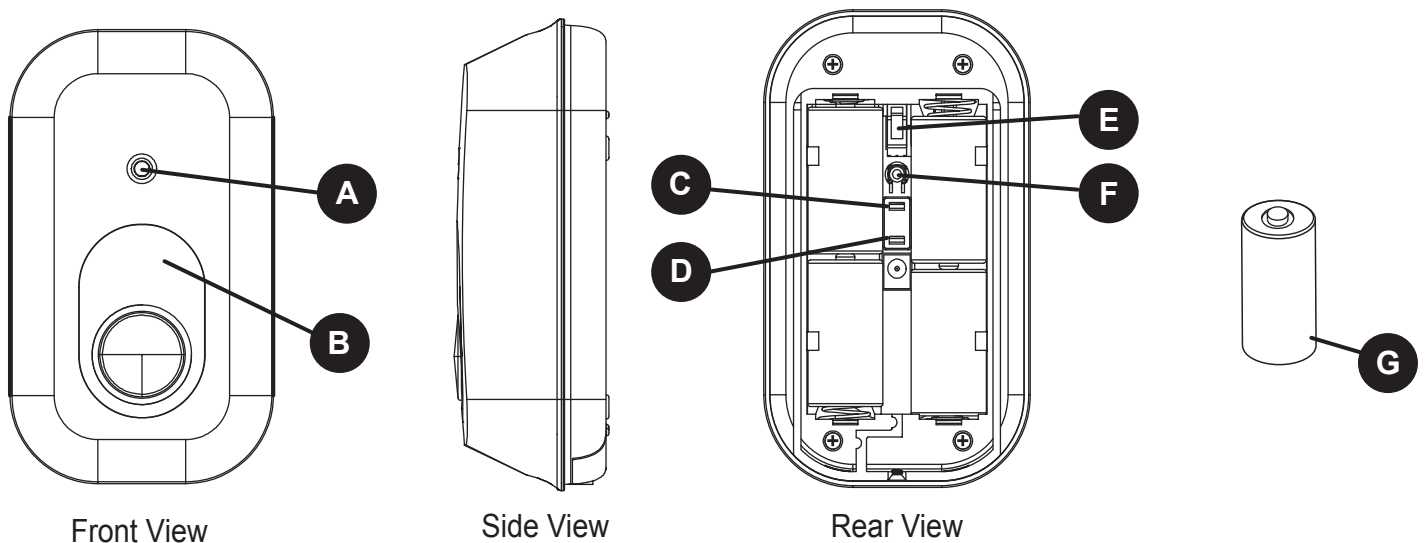
Questions, problems, missing parts? Before returning to your retailer, call our customer service department at 1-855-469-IRIS.

SIREN OVERVIEW

The Indoor Siren integrates a siren and strobe light into one unit. The Indoor Siren is designed to be paired to an Iris™ home security system, and will sound and flash when an alarm is raised. When notified by the Iris™ Smart Hub of an alarm, the siren will activate the siren and flash a strobe light for up to 3 minutes.

Two volume levels can be selected by changing the position of a jumper link, located underneath the battery cover. The Indoor Siren is powered by 4x C size 1.5V batteries. When battery level drops to an unacceptable level, the Indoor Siren will beep periodically and report low battery status to the Iris™ Smart Hub. When this occurs the batteries should be replaced.

PACKAGE CONTENTS



PART	DESCRIPTION	QUANTITY
A	LED Indicator	1
B	Red Strobe Light	1
C	Two-Phase Sound Jumper Link	1
D	(no function)	1

PART	DESCRIPTION	QUANTITY
E	(no function)	1
F	Pair Button	1
G	C Batteries	4

HARDWARE CONTENTS (shown actual size)

AA



3/8 in.
Phillips Head
Fixing Screw
(pre-assembled)

Qty. 1

BB



1/4 in.
Screw
Spring
(pre-assembled)

Qty. 1

CC



15/16 in.
Wall
Anchor

Qty. 3

DD



11/16 in.
Phillips
Head Screw

Qty. 3



SAFETY INFORMATION

Please read and understand this entire manual before attempting to assemble, operate or install the product. If you have any questions regarding the product, please call customer service at 1-855-469-IRIS.

PREPARATION

Before beginning assembly of product, make sure all parts are present. Compare parts with package contents list and hardware contents list. If any part is missing or damaged, do not attempt to assemble the product.

Estimated Assembly Time: 15 minutes


Tools Required for Assembly (not included): Phillips Screwdriver, computer with internet connection

The siren is suitable for mounting in dry interior locations only.

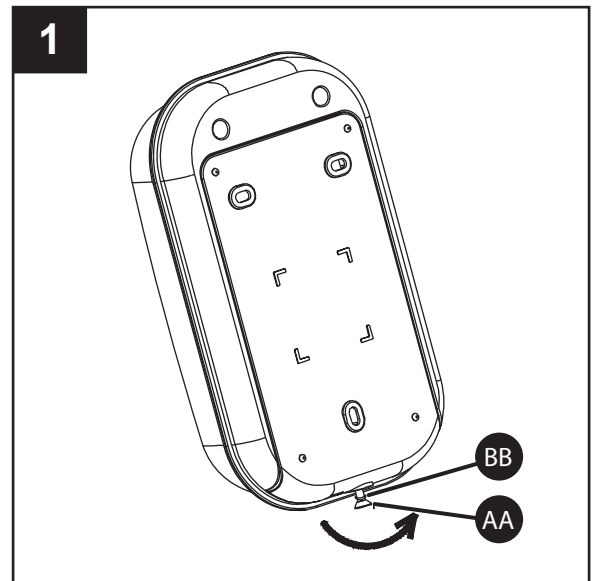
ASSEMBLY INSTRUCTIONS

1. Undo and remove the fixing screw (AA) and spring (BB) from the bottom edge of the indoor Siren.

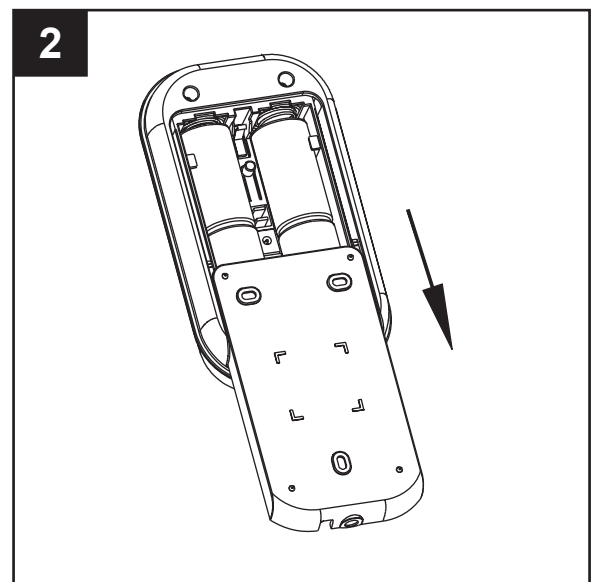
Hardware Used

AA 3/8 in. Phillips Head Fixing Screw  x1

BB 1/4 in. Screw Spring  x1

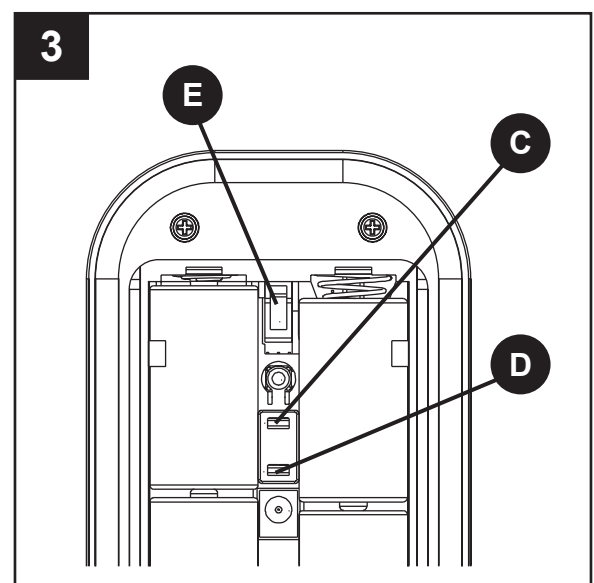


2. Remove the rear cover.



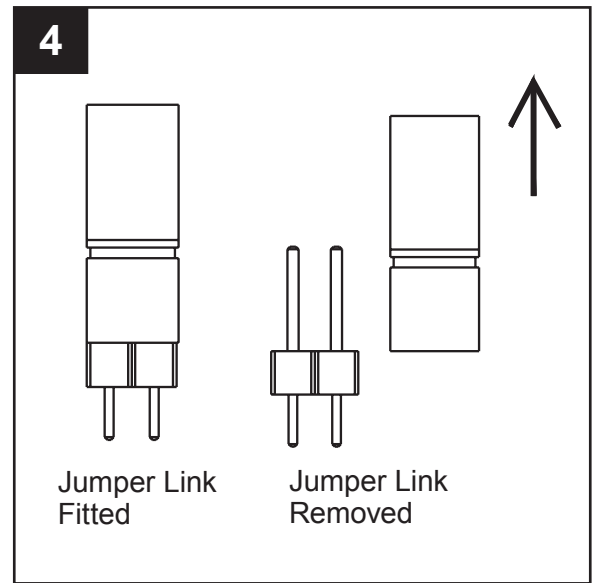
3. Inside the battery cover locate the two-phase sound jumper link (C).

The jumper (D) and the switch (E) are not used.

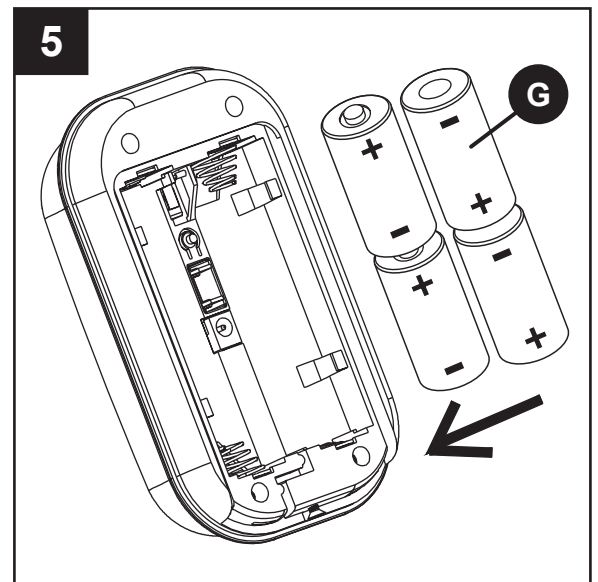


ASSEMBLY INSTRUCTIONS

4. You can enable or disable the jumper link by fitting it or removing it. To remove the jumper link, pull it gently with your fingers.
- Fitting the sound jumper link (C) will place the siren in Loud mode (100 dB). Removing the jumper link will place the siren in Normal mode (90 dB).



5. Insert four C size batteries (G) into the battery compartment, ensuring polarity is correct.
- The siren can also be powered with an optional 6V 600mA DC power source (not included).

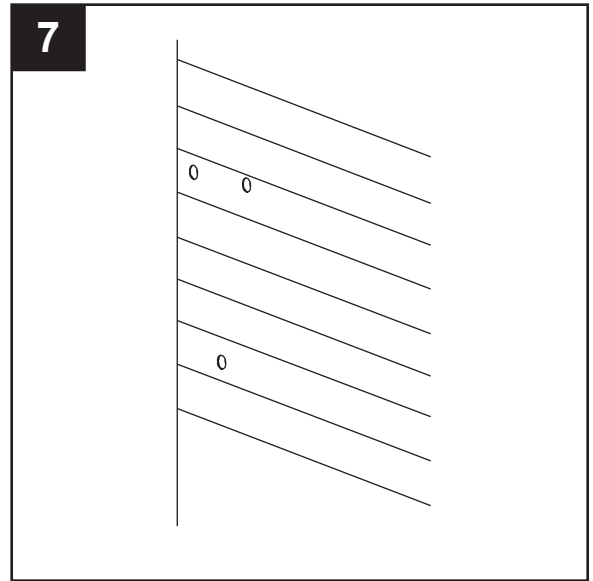


6. Pair the device to the Iris™ Smart Hub.
- Log into your Iris™ dashboard (www.lowes.com/iris) using a computer and click the 'Devices' link.
 - Select 'Add Devices'.
 - Follow the on-screen instructions.



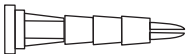

ASSEMBLY INSTRUCTIONS

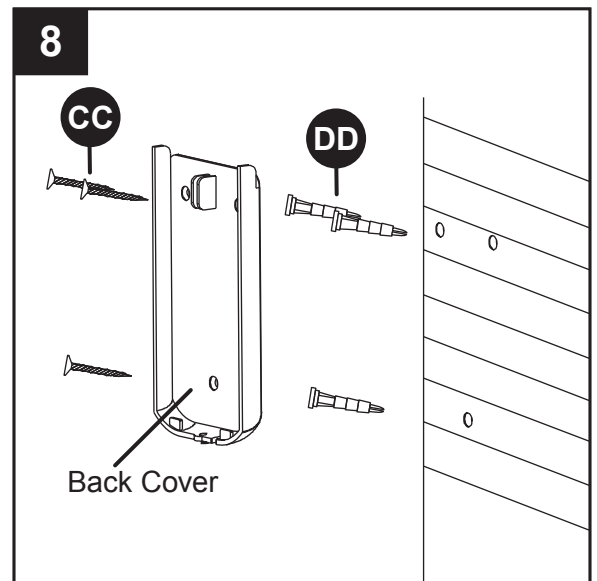
7. Identify where the siren will be installed. Consider whether to install the unit where the red strobe light can be seen, such as in a hallway or doorway, or out-of-view, such as under a counter or behind a door. Using the rear cover as a template, mark the positions of three fixing holes on the wall where the siren will be installed.



8. Fasten the rear cover to the wall using the wall anchors (CC) and screws (DD) provided.



Hardware Used

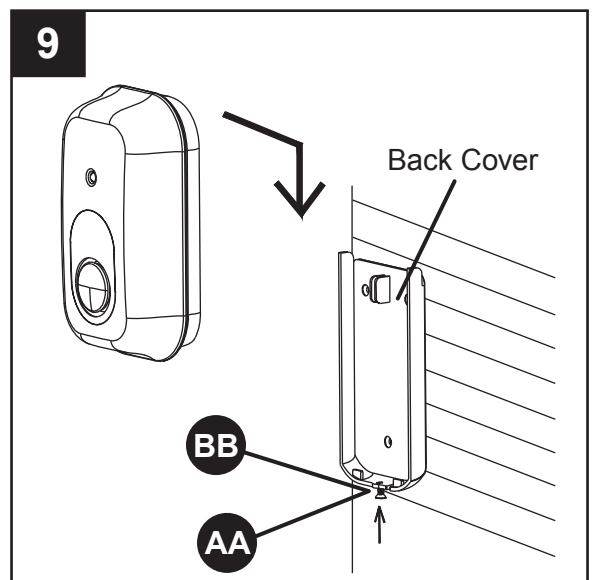
CC	15/16 in. Wall Anchor		x3
DD	11/16 in. Phillips Head Screw		x3



9. Slide the unit down onto the rear cover and replace the fixing screw (AA) and spring (BB).

Hardware Used

AA	3/8 in. Phillips Head Fixing Screw		x1
BB	1/4 in. Screw Spring		x1



ASSEMBLY INSTRUCTIONS

10. Test the siren using your Iris™ dashboard on a computer. Under the 'Devices' menu, click 'Manage' next to the siren and then click the 'Test' button.



OPERATING INSTRUCTIONS

1. When power is first applied, the LED flashes on and off repeatedly at 2-second intervals. This implies that it has not been paired to an Iris™ Smart Hub. If the siren has not been paired within 10 minutes, it will turn off to conserve batteries. Reinstall the batteries to re-power the siren.
2. Once paired to Iris™, the LED will turn off and the siren will begin normal operation. (Note: It may take up to 5 minutes for the LED to turn off after being paired to Iris™).
3. When the Iris™ Smart Hub notifies the siren of an alarm, the siren will sound and the strobe light will flash for up to 3 minutes, or until the alarm is canceled.
4. When the battery level on the siren drops to a critical level, the siren will beep periodically, the LED will flash and will report to the Iris™ Smart Hub.

CONNECT TO A Z-WAVE™ NETWORK

The indoor siren is a Z-Wave™ enabled device and is compatible with any Z-Wave™ enabled network. Z-Wave™ enabled devices displaying the Z-Wave™ logo can be used with it regardless of the manufacturer, and can also be used in other manufacturer's Z-Wave™ enabled networks.

The siren can connect to other Z-Wave™ networks. To connect, first place the Z-Wave™ controller into inclusion mode, then press the pair button once. To disconnect, first place the Z-Wave™ controller in exclusion mode, then press the pair button once.

The siren supports Z-Wave™ Command Classes including:

- * COMMAND_CLASS_BASIC
- * COMMAND_CLASS_VERSION
- * COMMAND_CLASS_BATTERY
- * COMMAND_CLASS_MANUFACTURER_SPECIFIC
- * COMMAND_CLASS_SWITCH_BINARY
- * COMMAND_CLASS_ASSOCIATION_V2

TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
LED not illuminating or siren not working	<ol style="list-style-type: none"> Insufficient battery power Reverse battery polarity 	<ol style="list-style-type: none"> Replace with new batteries Refit the batteries with correct polarity
Cannot connect siren to Iris™	Siren is out of range of Iris™ Smart Hub	Move siren closer to Iris™ Smart Hub or install a range extender
	Iris™ Smart Hub is not in pairing mode	Ensure green light is flashing on Iris™ Smart Hub by clicking 'Add Device' on the Iris™ dashboard website
	Siren is connected to a different hub or Z-Wave™ network	Perform a reset by pressing the pair button 8 times, one second apart

SPECIFICATIONS

Battery Type	4x C size 1.5V
Power Adapter (optional)	6V DC/600mA
Operating Frequency	908.42MHz (TSE07-1)
Operating Range	Up to 30 meters (indoor)
ZDK Version	V5.02

**Specifications are subject to change without notice*

A501111546R



SPECIFICATIONS

Federal Communication Commission Interference Statement

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 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 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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.