

# **KNOCTIFY**

Installation and Operation Guide

Thank you for purchasing Knoctify

# Preparation

In the box you will find:

- Knoctify button
- Knoctify light
- Wall-mounting screws and anchors
- User manual

# Overview

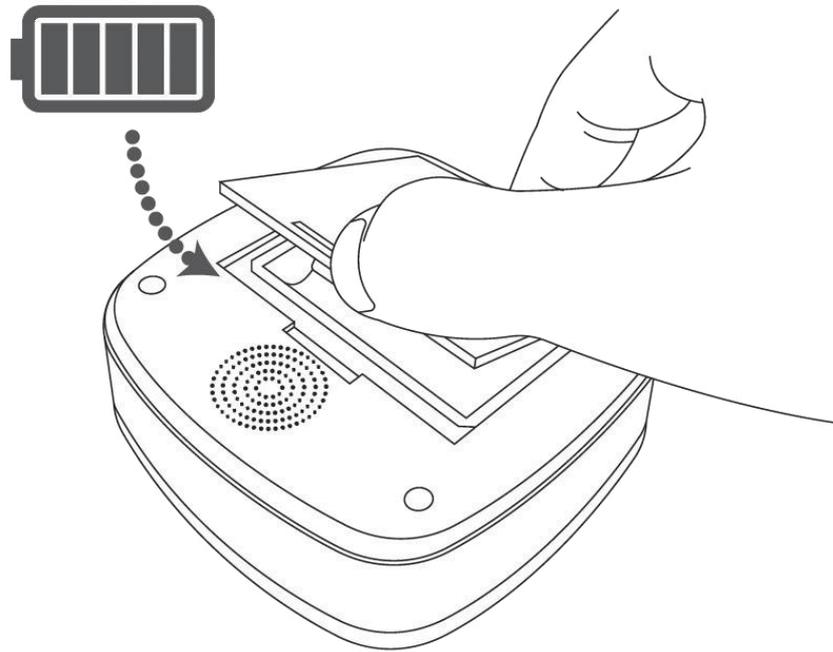
Just follow these simple steps:

1. Install batteries.
2. Set up the Knoctify light and customize your preferences.
3. Mount the Knoctify button on the door.

# Install Batteries

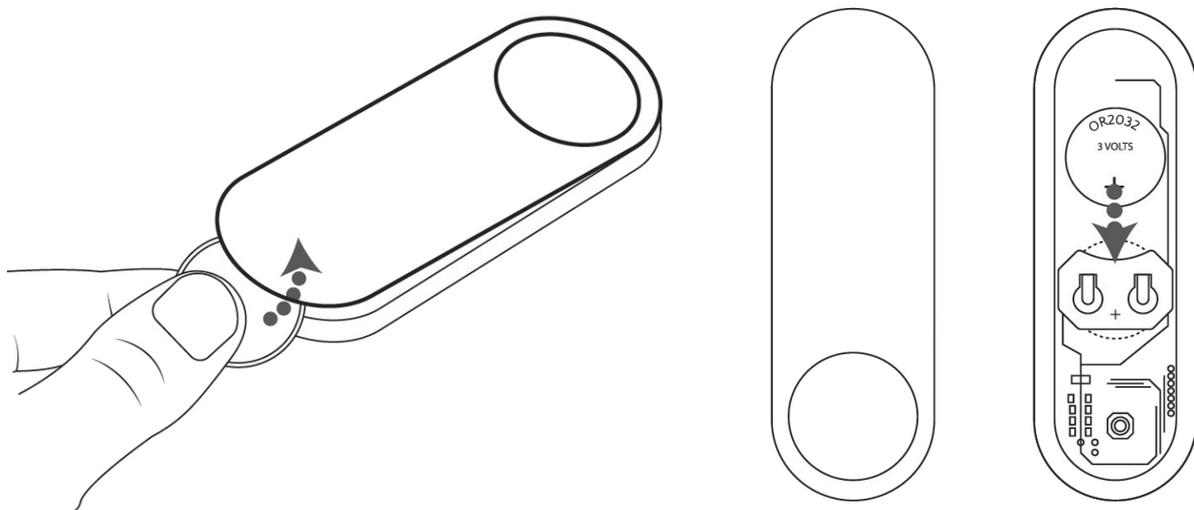
## Knocify light

Open the battery cover and install 3 AA batteries.



## Knocify button

Twist open the battery cover with a small coin, and install a CR2032 lithium battery.



# Setting up the Knoctify light

The Knoctify light is paired to the Knoctify button by default. Pressing on the Knoctify button will trigger the Knoctify light to flash. If it does not, see “Pairing and Reset” on page 9.

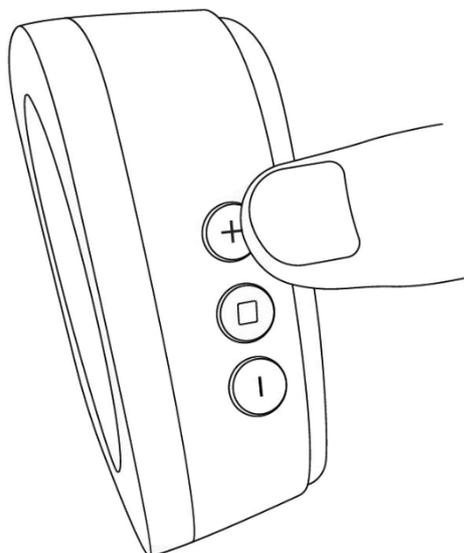
## Changing the light’s flashing color

Press the **+** button to change the color of the flashing LED. It will cycle through the following colors:

Red → Green → Blue → Cyan → Magenta → Orange → OFF



Stop pressing the **+** button when you see the color you want. To turn off flashing, press until the LED turns off.



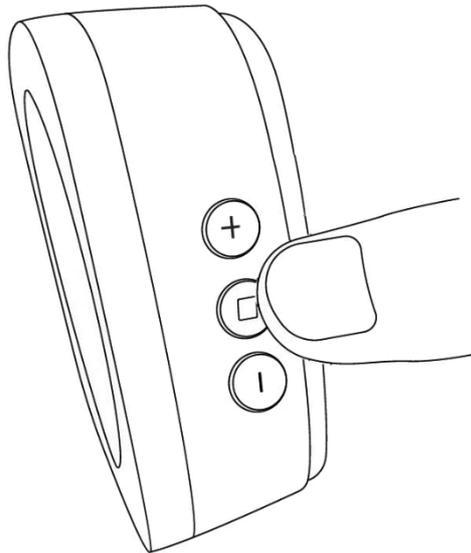
## Change the vibration intensity

The Knoctify light comes with vibration feedback and can be placed under the pillow, cushion, etc., to alert the user when he or she is resting.

Press the □ button to choose between 3 different vibration powers. You will feel the different vibrations.

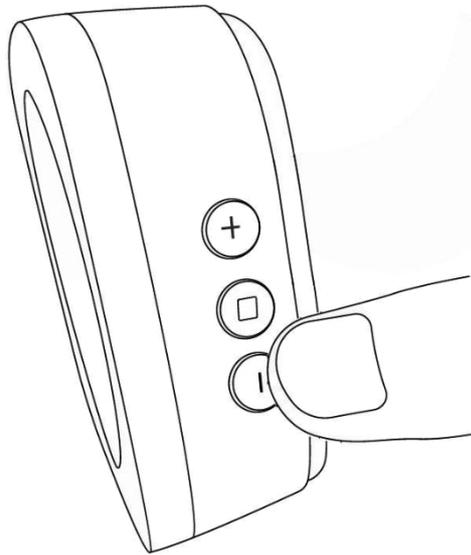


Stop pressing the □ button when you can feel vibration power you want. To turn off vibration, press until the vibration stop.



## Change the tune

Press the - button to change the doorbell tune. Every time you press the - button, the tune will change, and the doorbell LED will light up. Stop pressing the - button when you hear the tune you want. To turn off sound, press until there is no sound playing and the LED is turned off.



## Setting the Knoctify light to power-saving mode

When the Knoctify light is set to power saving mode, it will not respond to the Knoctify button. To enter power-saving mode, press and hold the + button for 5 seconds. Release this button when the light turns red.

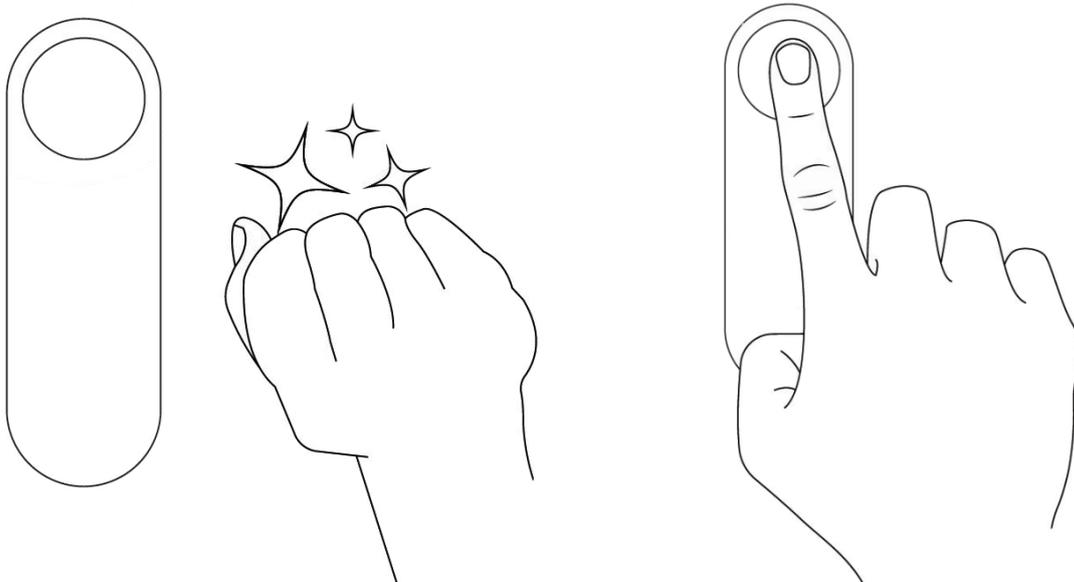
## Waking up from power-saving mode

To wake up your Knoctify light from power-saving mode, simply press any button on the side.

## **Setting up the Knoctify button**

### Knock detection

The Knoctify Button is able to detect vibrations caused by knocking on the door's surface. This activates the Knoctify light. At least two consecutive knocks are required for a valid detection. Knock detection works best on a solid wooden surface. Pressing on the Knoctify button also activates the Knoctify light.

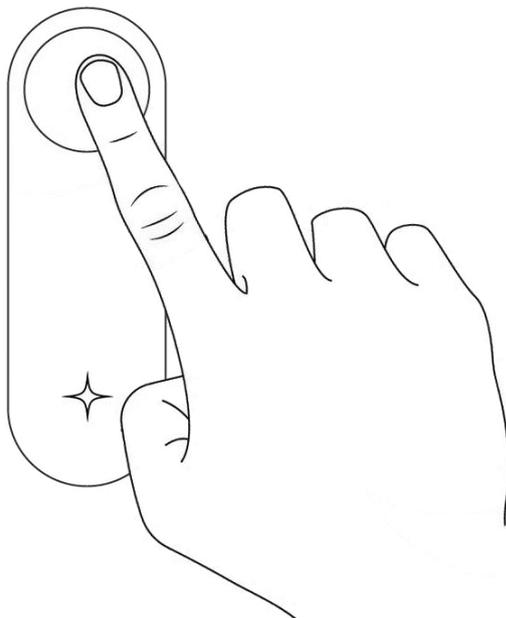


## Enabling/disabling knock detection

Knock detection is enabled by default. If you do not require the knock detection feature, we recommend that you disable it to further improve the battery life of the Knoctify button.

To disable knock detection, press and hold the Knoctify button for 5 seconds until you see the blue LED. Release the button; the LED will flash four times and stop. Knock detection will be disabled.

To re-enable knock detection, similarly, press and hold the Knoctify button for 5 seconds until you see the blue LED. Release the button, the LED will flash two times and stop. Knock detection will be enabled now.



## Mounting the Knoctify button

1. Open the casing and unscrew the circuit board. Follow the screw markings on the bottom casing and use an electric drill to drill two holes. Use the wall-anchors and screws to fix the push-button sensor to the wall.  
-OR-
2. Clean the flat surface where you intend to install the push-button sensor. Tear off one side of the double-sided adhesive tape and stick it to the underside of the push-button sensor. Tear off the other side and put the push-button sensor onto the surface. Press firmly.

## **Pairing and Reset**

The Knoctify light and button support multiple pairing. You can pair one Knoctify light to multiple Knoctify buttons, pair multiple Knoctify lights to one Knoctify button, or pair multiple Knoctify lights to multiple Knoctify buttons.

## Pairing Knoctify light with Knoctify button

1. Press and hold the  button located on the side of Knoctify light for 5 seconds. The LED will start flashing in white. The Knoctify light is now ready to accept pairing requests from any Knoctify buttons.

2. Press on the Knoctify button device that you want to pair with. The LED on the Knoctify light will stop flashing to indicate that pairing is completed.
3. The Knoctify light will timeout and stop flashing after 20 seconds if it does not receive any pairing request.

### Reset all pairings on Knoctify light

1. Press and hold the  $\square$  button on your Knoctify light for 5 seconds. The LED will start flashing in white.
2. Press the  $+$  button. The Knoctify light will stop flashing to indicate that all pairings have been removed.

## **Maintenance**

The Knoctify light and button require no maintenance except periodic battery changes.

If using the correct batteries, battery life should be approximately:

- Up to 8 months for the Knoctify light; replace with 3 AA batteries.
- Up to 18 months for the Knoctify button; replace with a CR2032 lithium battery.

# Specifications

	Knocify Light	Knocify Button
Operating Temperature	-5°C to 40°C	-20°C to 40°C
Frequency	433.19MHz	433.19MHz
Range (open field)	100 m	100m
Battery Type	3 x AAA	CR2032
Battery Life (5 activations/day)	Up to 8 months	Up to 18 months

# Troubleshooting

If	Then
Knocify light does not work.	<ol style="list-style-type: none"><li>1. Check that the batteries are installed in the right direction.</li><li>2. The Knocify light might be out of range. Move it to a different location and try again.</li><li>3. Reset and set up pairing again. See "Pairing and reset."</li></ol>
Knock detection does not work.	<ol style="list-style-type: none"><li>1. Check to ensure that knock detection is enabled. See the section on "Enabling/disabling knock detection."</li><li>2. Try to install on another surface.</li></ol>

<p>Range is reduced.</p>	<ol style="list-style-type: none"><li>1. Metal structures can interfere with the wireless signal. Avoid installing the Knoctify light and button near any large metal structures.</li><li>2. Weak batteries will reduce the range. In cold conditions (below 5°C), the batteries may need to be replaced more often.</li></ol>
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# Warranty

1-year limited warranty.

Knoctify warrants this product, excluding battery, to be free from defects in workmanship or materials, under normal use and service, for a period of one (1) year from the date of first purchase by the original purchaser. If at any time during the warranty period the product is determined to be defective due to workmanship or materials, Knoctify shall repair or replace it (at Knoctify's option).

If the product is defective, (i) return it, with a receipt or other dated proof of purchase, to the place from which you purchased it; or (ii) email Knoctify Customer Care at **support@knoctify.com**. Customer Care will make the determination whether the product should be returned or whether a replacement product can be sent to you.

This warranty does not cover removal or reinstallation costs. This warranty shall not apply if it is shown by Knoctify that the defect was caused by damage which occurred while the product was in the possession of a consumer.

Knoctify's sole responsibility shall be to repair or replace the product within the terms stated above. KNOCTIFY SHALL NOT BE LIABLE FOR ANY LOSS OR DAMAGE OF ANY KIND, INCLUDING ANY INCIDENTAL

OR CONSEQUENTIAL DAMAGES RESULTING, DIRECTLY OR INDIRECTLY, FROM ANY BREACH OF ANY WARRANTY, EXPRESS OR IMPLIED, OR ANY OTHER FAILURE OF THIS PRODUCT.

If you have any questions concerning this warranty, please email Knoctify Customer Care at **[support@knoctify.com](mailto:support@knoctify.com)**.