COPYRIGHT © Hangzhou EZVIZ Software Co., Ltd. ALL RIGHTS RESERVED.
Any and all information, including, among others, wordings, pictures, graphs are the properties of Hangzhou EZVIZ Software Co., Ltd. (hereinafter referred to as "EZVIZ"). This user manual (hereinafter referred to as "the Manual") cannot be reproduced, changed, translated, or distributed, partially or wholly, by any means, without the prior written permission of EZVIZ. Unless otherwise stipulated, EZVIZ does not make any warranties, guarantees or representations, express or implied, regarding to the Manual.

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.ezvizlife.com).

Revision Record

New release – January, 2021

Trademarks Acknowledgement

EZVIZ ™, ™, and other EZVIZ's trademarks and logos are the properties of EZVIZ in various jurisdictions. Other trademarks and logos mentioned below are the properties of their respective owners.

Legal Disclaimer

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THE PRODUCT DESCRIBED, WITH ITS HARDWARE, SOFTWARE AND FIRMWARE, IS PROVIDED "AS IS", WITH ALL FAULTS AND ERRORS, AND EZVIZ MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY, SATISFACTORY QUALITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT OF THIRD PARTY. IN NO EVENT WILL EZVIZ, ITS DIRECTORS, OFFICERS, EMPLOYEES, OR AGENTS BE LIABLE TO YOU FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL, OR INDIRECT DAMAGES, INCLUDING, AMONG OTHERS, DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION, OR LOSS OF DATA OR DOCUMENTATION, IN CONNECTION WITH THE USE OF THIS PRODUCT, EVEN IF EZVIZ HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL EZVIZ'S TOTAL LIABILITY FOR ALL DAMAGES EXCEED THE ORIGINAL PURCHASE PRICE OF THE PRODUCT.

EZVIZ DOES NOT UNDERTAKE ANY LIABILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE AS THE RESULT OF PRODUCT INTERRUPTION OR SERVICE TERMINATION CAUSED BY: A) IMPROPER INSTALLATION OR USAGE OTHER THAN AS REQUESTED; B) THE PROTECTION OF NATIONAL OR PUBLIC INTERESTS; C) FORCE MAJEURE; D) YOURSELF OR THE THIRD PARTY, INCLUDING WITHOUT LIMITATION, USING ANY THIRD PARTY'S PRODUCTS, SOFTWARE, APPLICATIONS, AND AMONG OTHERS.

REGARDING TO THE PRODUCT WITH INTERNET ACCESS, THE USE OF PRODUCT SHALL BE WHOLLY AT YOUR OWN RISKS. EZVIZ SHALL NOT TAKE ANY RESPONSIBILITES FOR ABNORMAL OPERATION, PRIVACY LEAKAGE OR OTHER DAMAGES RESULTING FROM CYBER ATTACK, HACKER ATTACK, VIRUS INSPECTION, OR OTHER INTERNET SECURITY RISKS; HOWEVER, EZVIZ WILL PROVIDE TIMELY TECHNICAL SUPPORT IF REQUIRED. SURVEILLANCE LAWS AND DATA PROTECTION LAWS VARY BY JURISDICTION. PLEASE CHECK ALL RELEVANT LAWS IN YOUR JURISDICTION BEFORE USING THIS PRODUCT IN ORDER TO ENSURE THAT YOUR USE CONFORMS TO THE APPLICABLE LAW. EZVIZ SHALL NOT BE LIABLE IN THE EVENT THAT THIS PRODUCT IS USED WITH ILLEGITIMATE PURPOSES.

IN THE EVENT OF ANY CONFLICTS BETWEEN THE ABOVE AND THE APPLICABLE LAW, THE LATTER PREVAILS.

Table of Contents

Overview 1
1. Package Contents 1
2. Basics 1

Get the EZVIZ App 2

Preparations 2
1. Remove Cover 2
2. Remove Insulation Strip 2

Add Device 3
1. Method One: Add by Scanning QR Code 3
2. Method Two: Add by the Gateway 3

Installation 4
1. 1.8m Wall Mount 4
2. Use Shielding Cover (Optional) 5

Operations on the EZVIZ App 7
1. Homepage 7
2. Settings 7

Overview

1. Package Contents

PIR Sensor

Shielding Cover

Double-sided Tape

Regulatory Information

Quick Start Guide

2. Basics

Shielding Cover

Name	Description
LED Indicator	• **Fast-flashing Blue**: Detector enters device adding mode. • **Fast-flashing Blue 3 Times**: Changing working mode. • **Blue for 1 second**: PIR signal triggered/waken the device by pressing the RESET button/tamper alarm triggered.
Shielding Cover	Fix it on the lens to limit detection range.

Name	Description
RESET Button	Press and hold for about 5 seconds, the device will enter device adding mode. Double press to change working mode (the interval between the two pressings should be less than 1 second). • **Factory Mode**: Detect objects in every 10 seconds. • **Energy-saving Mode**: Detect objects in every 1 minute.

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.

EZVIZ App	
Download on the App Store	GET IT ON Google Play

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".

Preparations

1. Remove Cover

Remove the cover of the detector by turning the cover counterclockwise as shown in the figure below.

2. Remove Insulation Strip

Press and hold the battery, and then remove the battery insulation strip.

- After removing the insulation strip, before performing any operations, please wait about 2-3 minutes, which will make the PIR detection performance more stable.
- When the battery level is low, the low battery notification will be pushed to the EZVIZ app to remind you to replace batteries.
- If you need to replace batteries, please purchase CR2450 620mAh batteries.
- When replacing batteries, please insert with the positive side facing up.
- Keep your hands dry and clean when touching the circuit board.

Add Device

The detector should be used along with EZVIZ Smart Gateway (afterinafter referred to as "gateway"). Please add gateway to the EZVIZ Cloud, and then add the detector to the gateway by the following two methods.

1. 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. Scan the QR code on the inner side of the cover or on the user manual, and then add the detector to the gateway.

3. Rotate the cover clockwise until the installation instruction mark and the EZVIZ logo are aligned.

2. Method Two: Add by the Gateway

When adding detector by the gateway, place the detector 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. Press and hold the RESET button for over 5 seconds until the indicator on the detector turns fast-flashing blue, and then the detector will enter adding mode.

3. The detector will be added to the gateway automatically, and the LED indicator will be off.

4. Rotate the cover clockwise until the installation instruction mark and the EZVIZ logo are aligned.

Installation

The detector can be put on the table, or be sticked on where you want through the double-sided tape at the bottom of the detector. The following installation positions and angles are only for reference.

1. 1.8m Wall Mount

For better detection effect, please make the side with installation instruction mark and EZVIZ logo faces the ground as shown in the figure below.

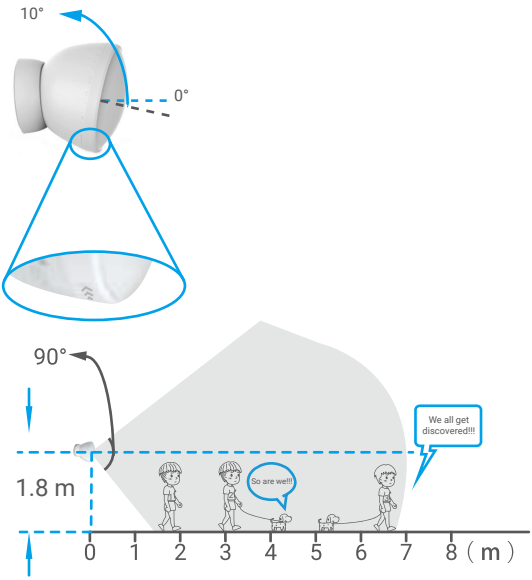

Fig. 1 Side view of the detection range

- After you have installed the detector, you need to adjust the angle of the detector to get appropriate detection range.
- The detection angle of the detector are 90° vertically and horizontally.
- The detector should be placed facing an area where people often walk across, and there should be no obstacles in front of the detector.
- Do not install the detector at places with intense direct sunlight or places where temperature changes greatly (near air conditions, refrigerators, electric fans, ovens, windows, and more).
- Before sticking the dector, clean the surface first. Do not stick the detector on limewashed walls.

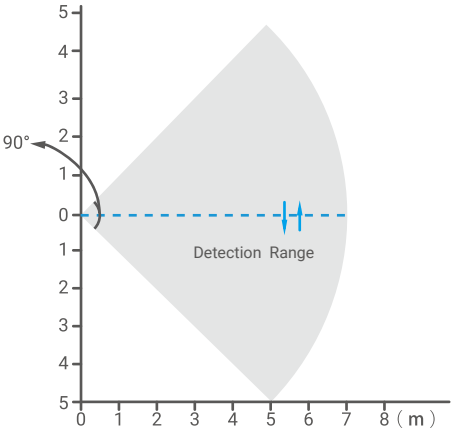

Fig. 2 Top view of the detection range

2. Use Shielding Cover (Optional)

For better detection effect, please make the side with installation instruction mark and EZVIZ logo faces the ground as shown in the figure below.

Shielding cover can be used in situations as below:

- To prevent false alarms produced by pets.

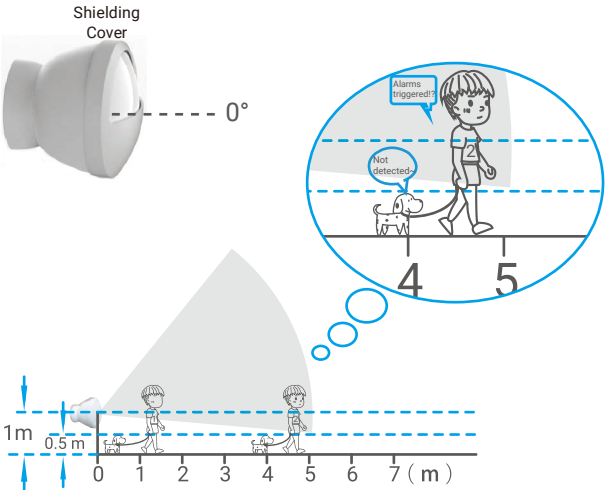

Fig. 1 Side view of the detection range

- The shielding cover will prevent part of the detector receving heat radiation emitted by moving objects, thus limits detection range of the detector. This can prevent false alarms especially produced by pets.
- If you have pets, the installation height=pet height+0.5m; if the pet height ≤ 0.5m, the recommended installlation height is 1m.
- After using the shielding cover, the maximum detection distance of the detector is 5m.

- Small expecting detection range.

For better detection effect, please make the side with installation instruction mark and EZVIZ logo faces the ground as shown in the figure below.

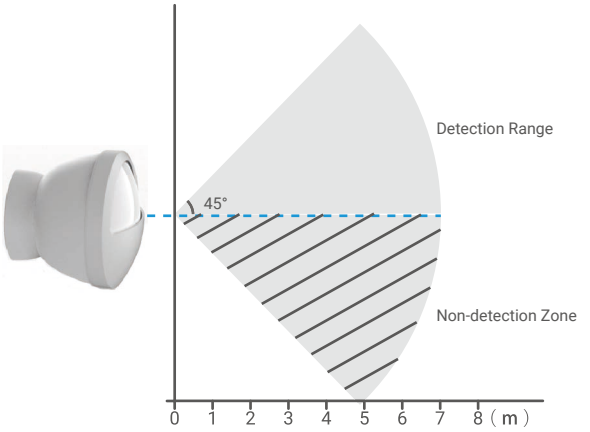

Fig. 2 Top view of the detection range

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 detector as needed on the page.

Log	Detection log of the detector.
Dismiss	Clear alarms of the detector.

2. Settings

Parameter	Description
Device Name	Customize the name of your device.
Alarm Settings	You can set the notification parameters as needed.
Linkage Camera	Select your camera to connect to the detector. Once connected, the camera will turn to the direction when a human detection happened.
Energy-saving mode	Double press to change working mode (the interval between the two pressings should be less than 1 second). • **Factory Mode**: Detect objects in every 10 seconds. • **Energy-saving mode:** Detect objects in every 1 minute.
Related Devices	You can see the gateway connected to your detector.
Device Information	You can see the device information here.
Share	Share your device.
Delete Device	Tap to delete the detector from EZVIZ cloud.