

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.ezviz.com>).

## **Revision Record**

New release – December, 2025

## **Trademarks Acknowledgement**

™, ™, 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

<b>Overview</b>	<b>1</b>
1. Package Contents .....	1
2. Basics .....	1
<b>Setup</b>	<b>2</b>
1. Get the EZVIZ App.....	2
2. Power on the Camera.....	3
3. Add the camera to EZVIZ .....	3
<b>Camera Installation</b>	<b>3</b>
1. Charge the Camera.....	3
2. Installation Location.....	4
3. Installation Steps .....	4
<b>View Your Device</b>	<b>6</b>
1. Live View.....	6
2. Settings.....	7
<b>EZVIZ Connect</b>	<b>8</b>
1. Use Amazon Alexa.....	8
2. Use Google Assistant .....	9
<b>FAQ</b>	<b>9</b>
<b>Initiatives on the Use of Video Products.....</b>	<b>10</b>
<b>Appendix</b>	<b>11</b>
1. Rechargeable Lithium ion Battery .....	11
2. Information For Private Households .....	11

# Overview

## 1. Package Contents



Camera (x1)



Drill Template (x1)



USB Cable (x1)



Screw Kit (x1)



Quick Installation Guide (x1)

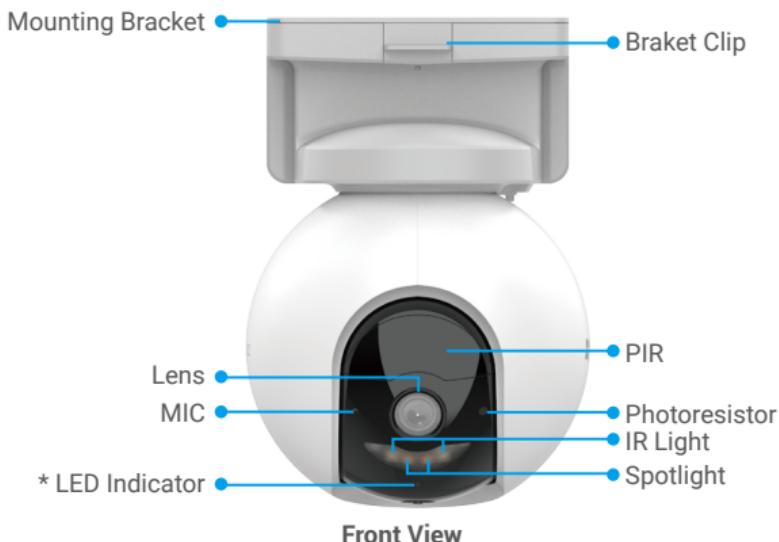


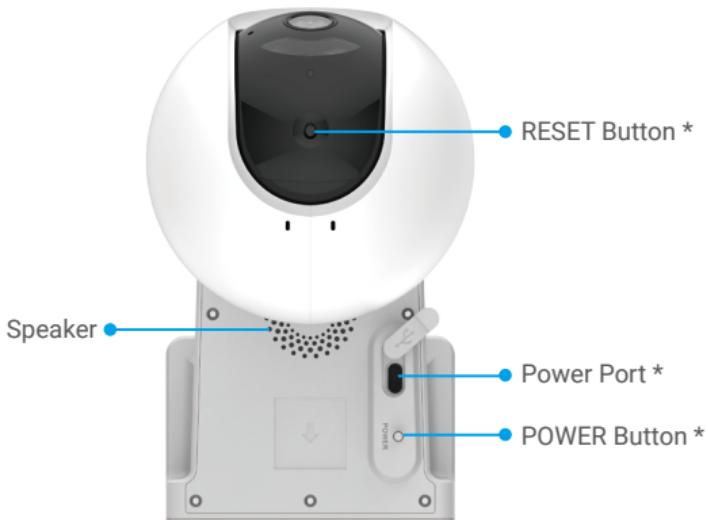
Regulatory Information (x2)



Quick Start Guide (x1)

## 2. Basics





Bottom View

Name	Description
RESET Button	Press and hold for about 4 seconds to restart and set all parameters to default.
POWER Button	<ul style="list-style-type: none"> <li>Power on: Press and hold for 2 seconds.</li> <li>Power off: Press and hold for 4 seconds.</li> </ul>
Power Port	For charging the camera.
LED Indicator	<ul style="list-style-type: none"> <li>● ● Slow-flashing Red: Network exception.</li> <li>●●● Fast-flashing Red: Camera exception.</li> <li>— Solid Blue: Camera starting up or being live viewed in the EZVIZ app.</li> <li>● ● Slow-flashing Blue: Camera working properly.</li> <li>●●● Fast-flashing Blue: Camera ready for Wi-Fi configuration.</li> <li>— Solid Green: Camera fully charged.</li> <li>● ● Slow-flashing Green: Charging.</li> </ul>

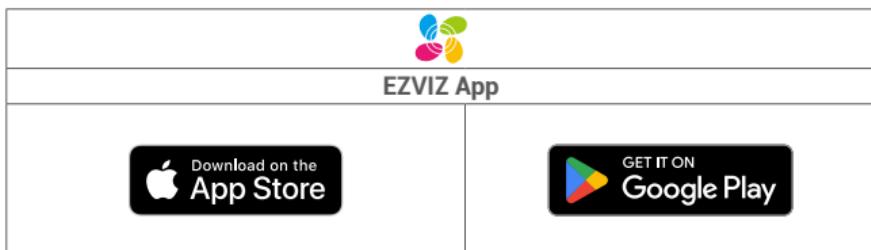
## Setup

Follow the steps to set your camera:

1. Get the EZVIZ app, and log in to your EZVIZ app account.
2. Power on your camera.
3. Add your camera to your EZVIZ account.

### 1. Get the EZVIZ App

1. Connect your mobile phone to Wi-Fi using your 2.4GHz network .
2. Download and install the EZVIZ app by searching "EZVIZ" in the App Store or Google Play™.
3. Launch the app and register an EZVIZ user account.



**i** 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.

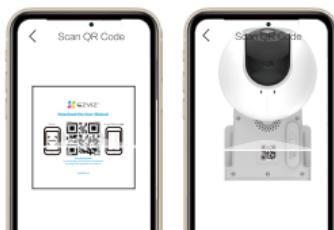
## 2. Power on the Camera

Press and hold the POWER button for 2 seconds to power on.



## 3. Add the camera to EZVIZ

1. Log in to your account using the EZVIZ app.
2. On the Home screen, tap "+" in the upper-right corner to go to the Scan QR Code page.
3. Scan the QR code on the Quick Start Guide cover or on the body of the camera.

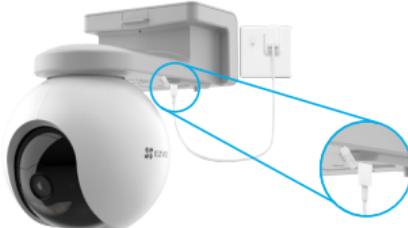


4. Follow the EZVIZ app wizard to complete Wi-Fi configuration and add the camera to your EZVIZ account.

## Camera Installation

### 1. Charge the Camera

For initial use, it is recommended to fully charge the device. You can charge it by connecting to a power outlet or to a solar panel (purchase separately).



Charging with power adapter



Charging with solar panel

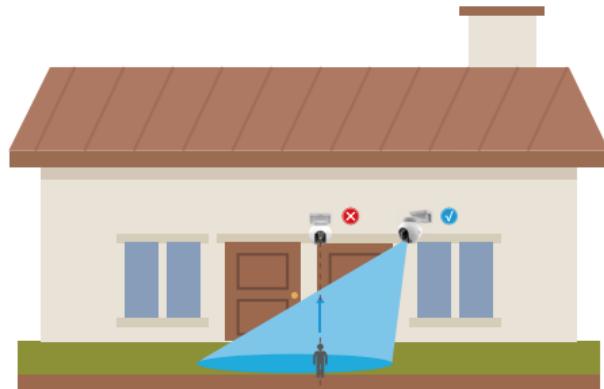
**i**

- Do not charge the camera when the temperature is above 45 degrees or below 0 degrees.
- When charging, the camera will be automatically turned on.
- Please purchase the power adapter (DC5V 2A) or solar panel separately.
- Do not charge the camera with power adapter outdoors.
- For disconnection from power supply, unplug the power connector from the device.

## 2. Installation Location

Choose a location with a clear, unblocked field of view and with a good wireless signal to the camera. Please keep the following tips in mind.

- Make sure the wall is strong enough to withstand three times the weight of the camera.
- Recommended installation height: 10.0 ft (3m).
- Detection distance range: 6.5-32.8 ft (2-10m).
- Ensure side-to-side movement crosses the camera's field of view, as the motion sensor is more sensitive to lateral movement than to approaches directly toward or away from the camera.



**i** Limited by PIR detection technology, the camera may fail to detect motion if the environment temperature is close to human body temperature, or if a person approaches the sensor vertically.

- When choosing a location, we recommend setting the detection sensitivity in the EZVIZ app. This allows you to test if motion is detected correctly and adjust the sensitivity based on the size and distance of objects.

**⚠ Important Notes on Reducing Too Many Alarms:**

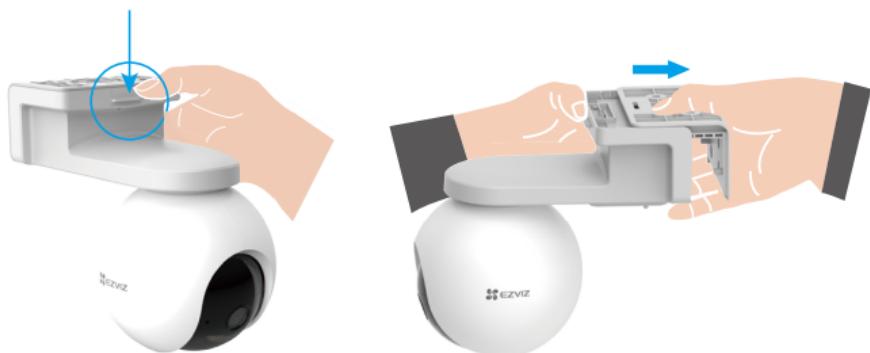
- Do not install the camera under strong light conditions, including sunshine, bright lamp lights, etc.
- Do not place the camera near any outlets, including the air conditioner vents, humidifier outlets, the heat transfer vents of projectors, etc.
- Do not install the camera at places with strong wind.
- Do not install the camera in front of a mirror.
- Keep the camera at least 1 meter away from any wireless devices, including Wi-Fi routers and phones in order to avoid wireless interference.

## 3. Installation Steps

The camera can be wall mounted, ceiling mounted, and pole mounted.

### Ceiling/Wall Mount

1. Please separate the mounting bracket from the camera first.



2. Remove the protective film from the lens.
3. Place drill template onto a clean and flat surface.
4. (For cement wall only) Drill screw holes according to the template, and insert the anchors.
5. Use screws to fix the mounting bracket according to the template.
6. Install the camera onto the mounting bracket until you hear a click sound, which means the device body is completely assembled with the mounting bracket.

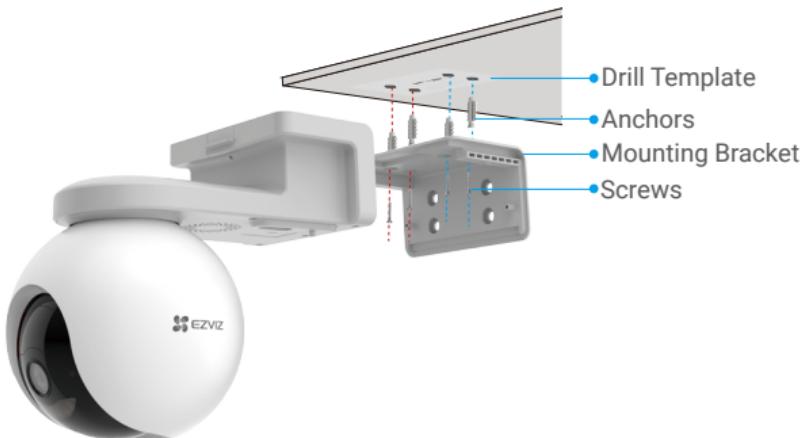


Fig. 1 Ceiling Mount

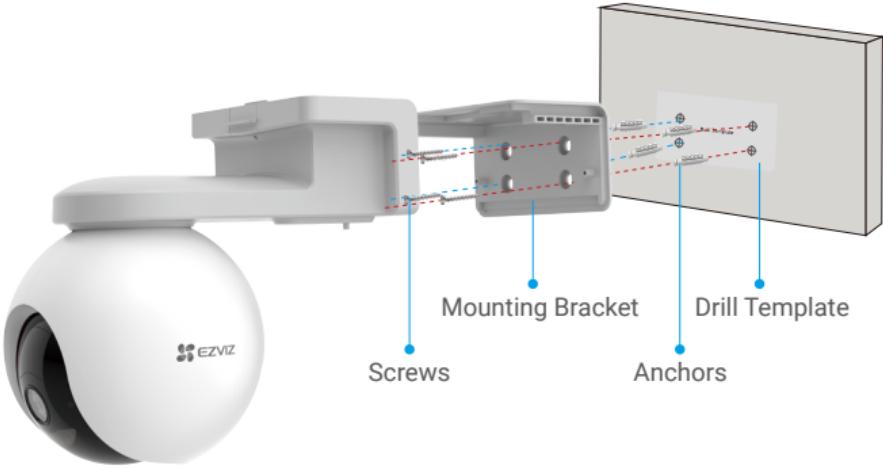


Fig. 2 Wall Mount

### Pole Mount

1. Remove the protective film from the lens.
2. Use a hoop (purchase separately) to fix the mounting bracket to a pole.
3. Install the camera onto the mounting bracket until you hear a click sound, which means the device body is completely assembled with the mounting bracket.

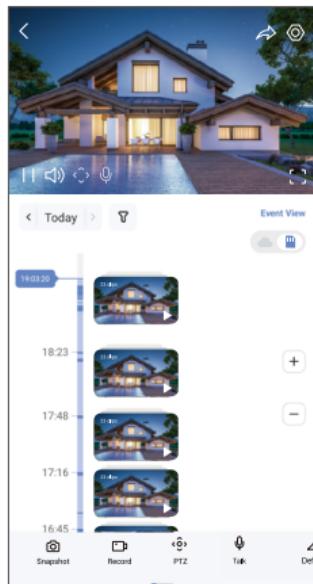


# View Your Device

 The app interface may change due to version update.

## 1. Live View

When you launch the EZVIZ app, the device page displays are shown below. You can watch a live feed, take snapshots, record videos, or choose video definition as needed.



 Swipe left and right across the screen to see more icons.

Icon	Description
	Share. Share your device with anyone you want.
	Settings. View or change the device settings.
	Snapshot. Take a snapshot.
	Record. Manually start/stop recording.
	PTZ. Tap the four arrow buttons to change the view field of your device.
	Talk. Tap to talk with the people in front of the device.
	Definition. Tap to select a video resolution.
	360° Picture. Tap to generate a 360 degree view picture.
	Alarm. Tap the icon, and the device will make sounds and flash to deter intruders.
	Nearby Device. Tap to select available nearby devices for multi-screen live view.
	PiP. View the video displayed on top of another app you are using.
	Tip. Tap to see more information about the device.
	Rearrange. Rearrange the sequence of all the functions above.

## 2. Settings

Parameter	Description
Battery	You can see the battery remaining capacity here and choose the working mode of your device.
Intelligent Detection	You can select between different detection types for your device.
Message Notification	You can manage the device message and EZVIZ app notification.
Audio Settings	You can set relevant audio parameters for your device.
Image Settings	You can set relevant image parameters for your device.
Light Settings	You can set relevant light parameters for your device.
PTZ Settings	You can set parameters of PTZ for your device, like human tracking, PTZ position calibration and PTZ preset here.
Record List	You can select between different recording types for your device and see the microSD card status here.
Privacy Settings	You can encrypt your videos with encryption password.
Network Settings	You can see the connection status and configure the Wi-Fi network.
Device Information	You can see the device information here, including the user guide.
Share Device	You can share the device to your family members or guests.
EZVIZ Cloud	You can subscribe and manage the cloud storage.
Delete Device	Tap to delete the device from EZVIZ app.

# EZVIZ Connect

## 1. Use Amazon Alexa

These instructions will enable you to control your EZVIZ devices with Amazon Alexa. If you run into any difficulties during the process, please refer to Troubleshooting.

### Before you start, make sure that:

1. EZVIZ devices are connected to the EZVIZ app.
2. In the EZVIZ app, turn off the "Video Encryption" in the Device Settings page.
3. You have an Alexa-enabled device (i.e Echo Spot, Echo-Show, All-new Echo-Show, Fire TV (all generations), Fire TV stick (second generation only), or Fire TV Edition smart TVs).
4. The Amazon Alexa app is already installed on your smart device, and you have created an account.

### To Control EZVIZ devices with Amazon Alexa:

1. Open the Alexa app and select "Skills and Games" from the menu.
2. On the Skills and Games screen, search for "EZVIZ", and you will find "EZVIZ" skills.
3. Select your EZVIZ device's skill, then tap ENABLE TO USE.
4. Enter your EZVIZ username and password, and tap Sign in.
5. Tap the Authorize button to authorize Alexa to access your EZVIZ account, so that Alexa can control your EZVIZ devices.
6. You will see "EZVIZ has been successfully linked", then tap DISCOVER DEVICES to allow Alexa to discover all your EZVIZ devices.
7. Go back to Alexa app menu and select "Devices", and under devices you will see all your EZVIZ devices.

### Voice Command

Discover a new smart device via the "Smart Home" menu in the Alexa app or the Alexa Voice Control function.

Once the device is found, you can control it with your voice. Speak simple commands to Alexa.

**i** Your device's name for example: "show xxxx camera," can be changed in the EZVIZ app. Each time you change the name of the device, you will need to discover the device again to update the name.

### Troubleshooting

#### What should I do if Alexa fails to discover my device?

Check if there are any Internet connecting problems.

Try to restart the smart device and re-discover the device on Alexa.

#### Why the device's status is "Offline" on Alexa?

Your device might have been disconnected from the network. Restart the smart device and re-discover on Alexa.

Check if your router is connected to the Internet and try again.

**i** For details about countries where Amazon Alexa is available, see Amazon Alexa's official website.

## 2. Use Google Assistant

With the Google Assistant, you can activate your EZVIZ device and watch live by speaking Google Assistant voice commands.

The following devices and apps are required:

1. A functional EZVIZ app.
2. In the EZVIZ app, turn off the "Video Encryption" and turn on the "Audio" in the Device Settings page.
3. A TV with functional Chromecast connecting to it.
4. The Google Assistant app on your phone.

To get started, follow the steps below:

1. Set up the EZVIZ device and make sure it works properly on the app.
2. Download the Google Home app from the App Store or Google Play Store™ and log into your Google account.
3. On the Myhome screen, tap "+" on the upper-left corner, and select "Set up device" from the menu list to go to the Set up interface.
4. Tap Works with Google, and search for "EZVIZ", where you will find "EZVIZ" skills.
5. Enter your EZVIZ username and password, and tap Sign in.
6. Tap the Authorize button to authorize Google to access your EZVIZ account, so that Google can control your EZVIZ devices.
7. Tap Return to app.
8. Follow the above steps to complete the authorization. When synchronization is completed, EZVIZ service will be listed under your list of services. To see a list of compatible devices under your EZVIZ account, tap on the EZVIZ service icon.
9. Now try some commands. Use the name of the camera that you created when you set up the system.

Users can manage devices as a single entity or in a group. Adding devices to a room allows users to control a group of devices at the same time using one command.

See the link for more information:

[https://support.google.com/googlehome/answer/7029485?co=GENIE\\_Platform%3DAndroid&hl=en](https://support.google.com/googlehome/answer/7029485?co=GENIE_Platform%3DAndroid&hl=en)

## FAQ

**Q: If the camera is offline on the app, will the video recording continue?**

**A:** If the camera is powered on but disconnected to the Internet, then local recording will continue but cloud recording will stop. If the camera is powered off, both video recordings will stop.

**Q: Why the alarm is triggered when nobody in the image?**

**A:** Try to set the alarm sensitivity lower. Please notice that vehicle and animals are also the trigger source.

**Q: Live view or playback failed.**

**A:** Make sure that your network is well connected. Watching live videos needs a good bandwidth. You can refresh the video, or change a network and try again.

**i** For additional information about the device, please refer to [www.ezviz.com/eu](http://www.ezviz.com/eu).

# Initiatives on the Use of Video Products

Dear Valued EZVIZ Users,

Technology affects every aspect of our life. As a forward-looking tech company, we are increasingly aware of the role technology plays in improving efficiency and quality of our life. At the same time, we are also aware of the potential harm of its improper usage. For example, video products can record real, complete and clear images, therefore they hold great values in representing facts. Nevertheless, improper distribution, use and/or processing of video records may infringe on the privacy, legitimate rights and interests of others.

Committed to innovating technology for the good, we at EZVIZ hereby earnestly advocate that every user shall use video products properly and responsibly, thus to collectively create a positive environment where all related practices and usage comply with applicable laws and regulations, respect individuals' interests and rights, and promote social morality.

Here are EZVIZ's initiatives that we'd appreciate your attention:

1. Each individual possesses a reasonable expectation of privacy, and the use of video products should not be in conflict with such reasonable expectation. Therefore, a warning notice which clarifies the monitoring range should be displayed in a reasonable and effective manner, when installing video products in public areas. For non-public areas, the rights and interests of people involved shall be evaluated thoughtfully, including but not limited to, installing video products only after obtaining the consent of the stakeholders, and not installing highly-invisible video products without other's knowledge.
2. Video products objectively records footage of real activities within specific time and space. Users shall reasonably identify the people and rights involved in this scope in advance, to avoid any infringement of portrait, privacy or other legal rights of others while protecting themselves through video products. Notably, if you choose to enable the audio recording function on your camera, it will capture sounds, including conversations, within the monitoring range. We highly recommend a comprehensive assessment on the potential sound sources in the monitoring range, so as to fully understand the necessity and the reasonableness before you turn on the audio recording function.
3. Video products in use will consistently generate audio or visual data from real scenes –possibly including biometric information such as facial images – based on the user's selection of product features. Such data can be used or processed to use. Video products are only technological tools that do not and cannot humanly practice legal and moral standards to guide lawful and proper use of data. It is the methods and purposes of the people who control and use the generated data that make a difference. Therefore, data controllers shall not only strictly abide by applicable laws and regulations, but also fully respect non-obligatory rules including international conventions, moral standards, cultural norms, public order and local customs. Furthermore, we should always prioritize the protection of privacy and portrait rights, and other reasonable interests.
4. The video data continuously generated by video products carries the rights, values and other demands of various stakeholders. Thus, it is extremely crucial to ensure data security and shield the products from malicious intrusions. Every user and data controller shall, undertake all reasonable and necessary measures to maximize product and data security, avoiding data leakage, improper disclosure or misuse, including but not limited to, setting up access control, selecting a suitable network environment where video products are connected, establishing and constantly optimizing network security.
5. Video products have made great contributions to enhance the safety of our society, and we believe that they will continue to play a positive role in various aspects of our daily life. Any attempt to abuse these products to violate human rights or engage in unlawful activities contradicts the very essence of the value in tech innovation and product development. We encourage every user to establish your own methods and rules to evaluate and monitor the use of video products, so as to ensure that these products are always used properly, thoughtfully and with goodwill.

# Appendix

## 1. Rechargeable Lithium ion Battery

1. The battery type of the device: Portable battery.
2. The battery of this device is non-removable, which is risky to remove.

Component Parts	Hazardous Ingredients (Chemical Name)	CAS No.	Concentration Ranges	Chemical Formula
Anode	Lithium Manganese Nickel and Cobalt Oxide	346417-97-8	36.3%	$\text{LiNi}_x\text{Co}_y\text{Mn}_{1-x-y}\text{O}_2$
	Polyvinylidene Fluoride(PVDF)	24937-79-9	0.48%	$(\text{C}_2\text{H}_2\text{F}_2)_n$
Cathode	Graphite	7782-42-5	19.38%	C
	Styrene-Butadiene Rubber(SBR)	9003-55-8	0.27%	$\text{C}_{12}\text{H}_{14}$
	Sodium Carboxymethyl Cellulose	9004-32-4	0.22%	$[\text{C}_6\text{H}_2\text{O}_2(\text{OH})_2\text{OCH}_2\text{COONa}]_n$
AL-foil	Nickel	7440-02-0	0.33%	Ni
	Aluminium	7429-90-5	2.68%	Al
	Copper	7440-50-8	6.66%	Cu
Electrolyte	Lithium Hexafluorophosphate	21324-40-3	1.79%	$\text{LiFP}_6$
	Ethylene Carbonate(EC)	96-49-1	2.8%	$\text{C}_3\text{H}_4\text{O}_3$
Separator	Polyethylene(PE)	9002-88-4	2%	$(\text{C}_2\text{H}_4)_n$
PET Film	Polyethylene Terephthalate(PET)	25038-59-9	0.9%	$\text{C}_{10}\text{H}_{12}\text{O}_6$
Cell Case	Fe	7439-89-6	17%	Fe
Others	Others	/	9.19%	/

## 2. Information For Private Households

1. Separate collection of waste equipment: Electrical and electronic equipment that has become waste is referred to as waste equipment. Owners of waste equipment must dispose of it separately from unsorted municipal waste. In particular, waste equipment does not belong in household waste, but in special collection and return systems.
2. Batteries and rechargeable batteries as well as lamps: Owners of waste equipment shall, as a rule, separate waste batteries and rechargeable batteries that are not enclosed in the waste equipment, which can be removed from the waste equipment without being destroyed, from the waste equipment before handing them in at a collection point. This does not apply if waste equipment is prepared for reuse with the participation of a public waste management authority.
3. Options for returning waste equipment: Owners of waste equipment from private households can return it free of charge to the collection points of the public waste management authorities or to the take-back points set up by manufacturers or distributors within the meaning of the Electrical and Electronics Equipment Law. Stores with a sales area of at least 400 m<sup>2</sup> for electrical and electronic equipment and those grocery stores with a total sales area of at least 800 m<sup>2</sup> that offer electrical and electronic equipment several times a year or on a permanent basis and make it available in the market are required to take it back. This also applies in the case of distribution using means of distance communication, if the storage and shipping areas for electrical and electronic equipment are at least 400 m<sup>2</sup> or the total storage and shipping areas are at least 800 m<sup>2</sup>. Distributors shall, in principle, ensure take-back by providing suitable return facilities at a reasonable distance from the respective end user. The possibility of returning waste equipment free of charge exists for distributors who are obliged to take it back, among other things, if a new similar device that essentially fulfills the same functions is delivered to an end user.
4. Privacy Notice: Waste equipment often contains sensitive personal data. This applies in particular to devices of information and telecommunications technology such as computers and smartphones. In your own interest, please note that each end user is responsible for deleting the data on the waste equipment to be disposed of.
5. Meaning of the symbol “crossed-out wheelie bin”: The symbol of a crossed-out wheelie bin regularly depicted on electrical and electronic equipment indicates that the respective device is to be collected separately from unsorted municipal waste at the end of its service life.