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FOSA fosaays532p6hi

Smart Video Doorbell User Manual

Model: fosaays532p6hi
Brand: FOSA

1. Product Overview

The FOSA Smart Video Doorbell is designed to enhance your home security with advanced features such as 2.4G WiFi connectivity, remote monitoring via a smartphone application, two-way audio communication, and a wide 120° angle lens. It is equipped with an IP67 rating for durability and a long-lasting 4000mAh built-in battery.
This manual provides detailed instructions for setting up, operating, and maintaining your video doorbell to ensure optimal performance and security.

2. Package Contents

Please verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.

- 1 x Video Doorbell
- 1 x Charging Cable
- 1 x User Manual
- 1 x Back Sticker
- 1 x Receiver
- 2 x Screws
- 1 x Small Screw
- 2 x Anchors



Image: The FOSA Smart Video Doorbell unit (left) and its accompanying receiver (right).

3. Product Features

- **Remote Video Call:** Receive notifications on your phone when the doorbell is pressed, allowing for real-time video communication and monitoring.
- **APP Monitoring:** Remotely wake up the doorbell camera via the mobile APP to check the situation at your door, even when no one presses the doorbell. The camera automatically powers off when not in use to conserve battery.

- **Two-Way Talk:** Equipped with a high-power speaker and sensitive microphone for clear and smooth two-way audio communication. Supports voice changes for added privacy.
- **120° Wide Angle Lens:** Provides a broad view of the area in front of your door, minimizing blind spots and capturing detailed images.
- **Day and Night Vision:** Built-in smart chip and ICR infrared filter enable automatic switching between day and night modes for clear visibility in all lighting conditions.
- **PIR Human Detection:** Accurately distinguishes between humans and animals, reducing false alerts.
- **IP67 Water and Dust Proof:** Designed for outdoor installation, capable of withstanding various weather conditions.
- **Long-lasting Battery:** Integrated 4000mAh rechargeable battery provides extended operation, up to 6 months with typical usage (5 presses/day, 10-second calls).



Image: Visual representation of key features including two-way audio, night vision, battery power, cloud storage, 120° wide angle, real-time video, automatic activation, and PIR detection.

Remote Monitoring

When no one presses the doorbell, you can also remotely wake up the doorbell camera through the mobile APP to check the situation at the door
The doorbell camera automatically shuts off when not needed, reducing power consumption



Image: The doorbell installed on a wall, demonstrating its IP67 water and dust resistance.

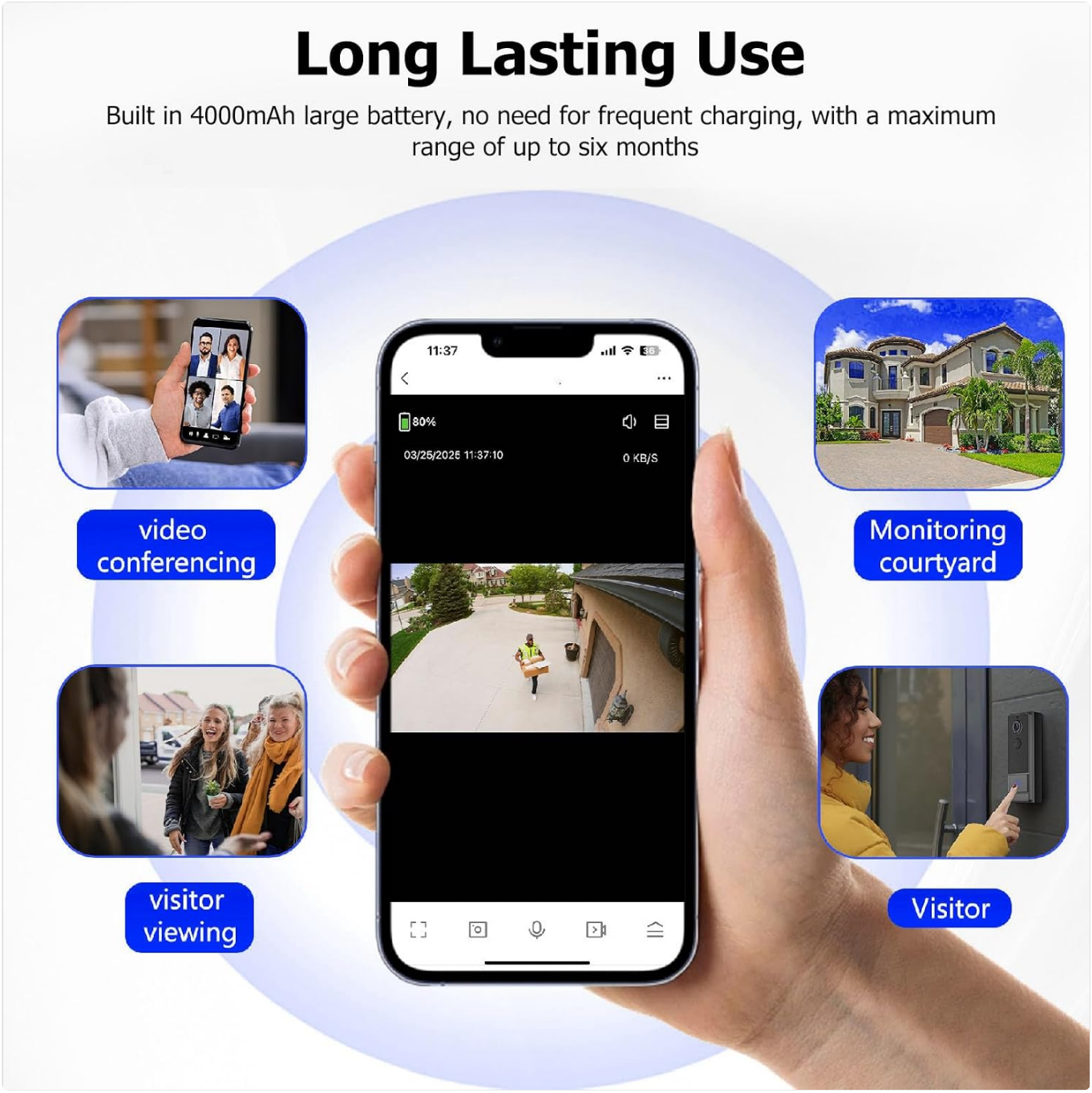


Image: A user interacting with the doorbell via the smartphone app, showing remote monitoring capabilities.



Image: Depiction of the doorbell's long battery life, showing various monitoring scenarios like video conferencing, courtyard monitoring, and visitor viewing.



Image: Illustration of the smart AI human detection feature, highlighting how the doorbell identifies human motion.

4. Setup Guide

4.1 Initial Charging

Before first use, fully charge the doorbell using the provided Type-C charging cable. The charging port is located on the device. Ensure the doorbell switch (located on the back) is turned on during charging and operation.

4.2 App Installation

The doorbell operates with the **Tuya** or **Smart Life** application. These apps are compatible with Android 4.3 and above.

1. Scan the QR code provided in the physical manual (not included here) or search for "Tuya" or "Smart Life" in your smartphone's app store (Google Play Store for Android, Apple App Store for iOS).

2. Download and install the application.
3. Register a new account or log in if you already have one.

4.3 Device Pairing

1. Open the Smart Life or Tuya APP.
2. Tap on "Add Device" or the "+" icon in the top right corner.
3. Select "Smart Doorbell" from the list of available devices.
4. Follow the on-screen instructions within the APP to connect the doorbell to your 2.4GHz WiFi network. This typically involves putting the doorbell into pairing mode (refer to APP instructions for specific button presses) and entering your WiFi credentials.
5. Once successfully paired, the doorbell will appear in your device list within the APP.

4.4 Installation

The doorbell can be installed using the provided back sticker or by screw drilling for a more secure attachment.

1. **Adhesive Installation:** Clean the desired surface thoroughly. Peel off the protective film from the back sticker and firmly press the doorbell onto the surface. Ensure it is level and secure.
2. **Screw Installation:** For enhanced security, use the provided screws and anchors. Mark the drilling points using the back panel as a template. Drill holes, insert anchors, and then secure the back panel with screws. Finally, attach the doorbell unit to the secured back panel. This method provides a very tight connection, making it difficult to remove without tools.



Image: Demonstrates the doorbell being installed on a wall and a user pressing the doorbell button.

5. Operating Instructions

5.1 Receiving Calls

When a visitor presses the doorbell button, your smartphone will receive a push notification. Tap the notification to enter the mobile video call interface. From here, you can:

- View live video feed from the doorbell camera.
- Engage in two-way audio communication with the visitor.
- Take screenshots or record video (if supported by the app and storage).

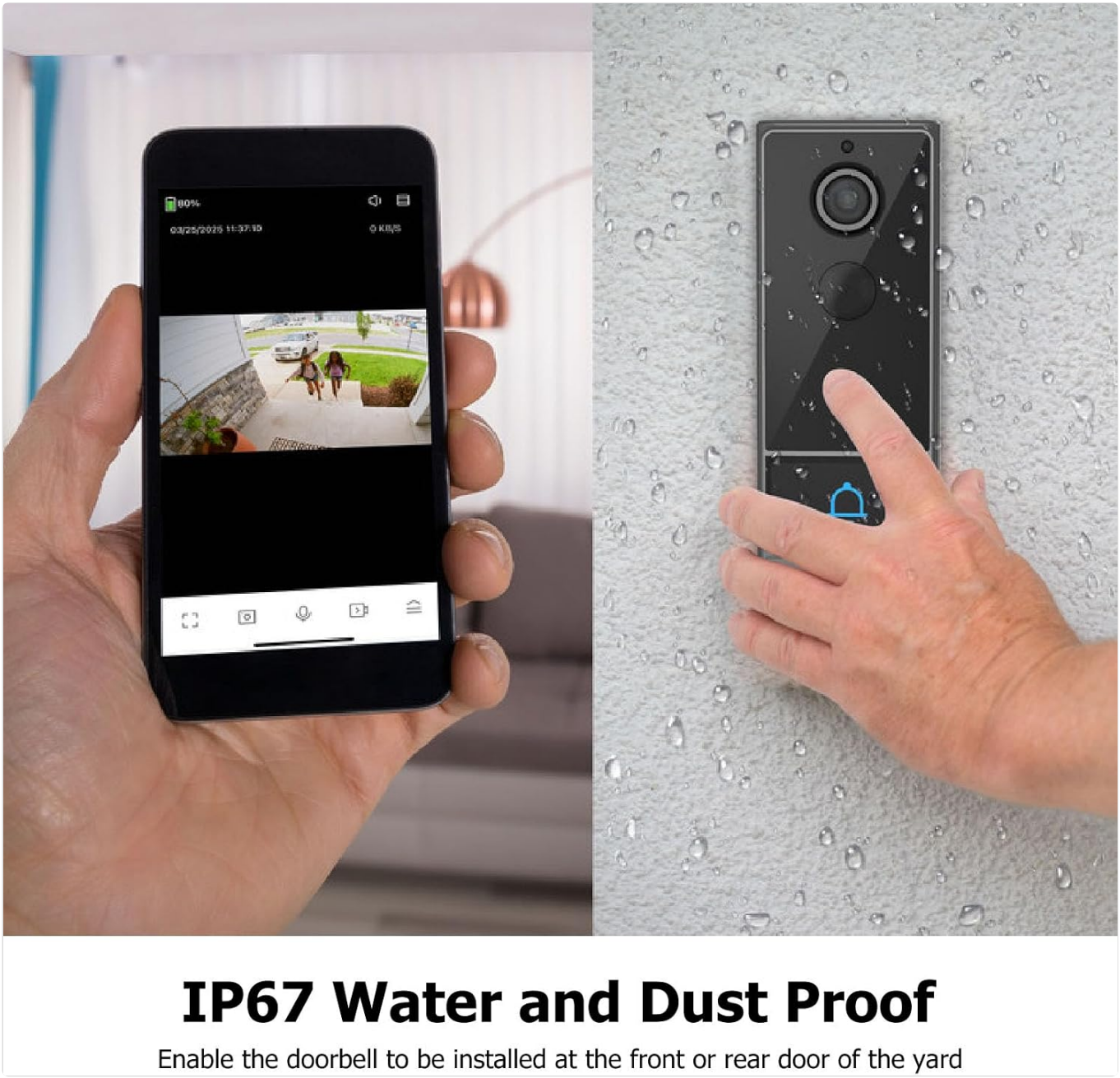


Image: A smartphone displaying the live video feed from the doorbell camera.

5.2 Remote Monitoring

You can access the doorbell's live feed at any time through the Smart Life or Tuya APP, even if no one has pressed the doorbell. Simply open the app and select your doorbell device to view the real-time situation at your door.
To conserve battery, the doorbell camera will automatically turn off when not actively being monitored or triggered by motion.

5.3 Motion Detection (PIR)

The built-in PIR human recognition sensor detects motion in front of the doorbell. When motion is detected, the doorbell can send an alert to your smartphone, allowing you to view the event. You can configure motion detection sensitivity and alert settings within the APP.

5.4 Storage

The doorbell supports local storage via a small memory card (up to 128GB, not included). Insert the memory card into the designated slot on the doorbell. Recordings can be accessed and managed through the APP.

6. Maintenance

6.1 Battery Management

The doorbell is equipped with a 4000mAh rechargeable battery. When the battery level is low, the APP will notify you. Recharge the doorbell using the provided Type-C cable. Frequent awakening of the camera (e.g., constant live viewing or high motion detection sensitivity) can lead to faster power consumption.

6.2 Cleaning

Periodically wipe the doorbell's lens and body with a soft, damp cloth to remove dust and dirt. Do not use harsh chemicals or abrasive cleaners, as these may damage the device.

6.3 Firmware Updates

Check the Smart Life or Tuya APP regularly for any available firmware updates for your doorbell. Keeping the firmware updated ensures optimal performance, new features, and security enhancements.

7. Troubleshooting

Problem	Possible Cause	Solution
Doorbell not turning on.	Battery is depleted; Power switch is off.	Charge the doorbell fully. Ensure the power switch on the back is in the ON position.
Cannot connect to WiFi.	Incorrect WiFi password; Only supports 2.4GHz WiFi; Doorbell too far from router.	Double-check WiFi password. Ensure your router is broadcasting a 2.4GHz network. Move the doorbell closer to the router or consider a WiFi extender.
No push notifications.	App notifications disabled; Doorbell offline; App not running in background.	Check app notification settings on your phone. Ensure the doorbell is connected to WiFi. Allow the Smart Life/Tuya app to run in the background.
Poor video quality.	Dirty lens; Weak WiFi signal; Low light conditions.	Clean the doorbell lens. Improve WiFi signal strength. Ensure adequate lighting for optimal daytime video. Night vision will activate in low light.
Frequent false motion alerts.	High PIR sensitivity; Environmental factors (e.g., moving trees, passing cars).	Adjust PIR sensitivity settings in the APP. Consider the doorbell's placement to minimize unwanted triggers.

8. Specifications

Feature	Detail
Item Type	Video Doorbell
Model Number	fosaays532p6hi
Material	ABS, Metal

Feature	Detail
Lens Angle	120°
Night Mode	Support (ICR Infrared Filter)
Connection Method	Smartphone APP (Tuya / Smart Life)
Storage Method	Small Memory Card (Up to 128GB, Not Included)
Battery Type	Lithium Ion Battery (Built-in)
Battery Capacity	4000mAh
Charging Interface	Type C
WiFi Version	2.4GHz
Supported Smartphone Systems	Android 4.3 and above
Receiver Type	USB
Dimensions	7.08"L x 4.33"W x 2.75"H (approx.)
Weight	12.5 ounces (approx.)
IP Rating	IP67 (Water and Dust Proof)



Image: Detailed dimensions of the video doorbell and its receiver.

9. Warranty and Support

For warranty information and technical support, please refer to the documentation included with your product or contact FOSA customer service directly. Details for contacting support are typically found on the product packaging or the brand's official website.

Please retain your proof of purchase for warranty claims.

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