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› Acouto Video Doorbell User Manual

Acouto Acoutoyzr185dm0x

Acouto Video Doorbell User Manual

Model: Acoutoyzr185dm0x

1. INTRODUCTION

Thank you for choosing the Acouto Video Doorbell. This smart video doorbell camera provides enhanced home security with 1080P HD video, two-way audio, and infrared night vision. This manual will guide you through the setup, operation, and maintenance of your new device.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x Video Doorbell
- 1 x Receiver
- 2 x Expansion Screws
- 2 x Screws
- 1 x Adhesive
- 1 x Charging Cable (Micro USB)
- 1 x User Manual



Figure 2.1: Contents of the Acouto Video Doorbell package. This image displays the main doorbell unit, the indoor receiver, two expansion screws, two standard screws, an adhesive pad for mounting, and a Micro USB charging cable.

3. PRODUCT OVERVIEW

The Acouto Video Doorbell is designed for ease of use and robust performance. Key features include:

- **HD Video Doorbell:** Captures videos in 1080P resolution with wide-angle lenses for comprehensive coverage.

- **Remote Video Calls:** Receive notifications on your phone when the doorbell is pressed, allowing real-time video communication.
- **Smart Voice Changer:** Features two-way audio with high-power speaker and sensitive microphone, including voice changing capabilities for privacy.
- **Day and Night Dual Use:** Built-in infrared night vision lights and ICR infrared filter for clear visibility in low light or darkness.
- **Smart Interconnection:** Connects via the Aiwit App, allowing multiple cameras to be managed from one device.

3.1. Device Components



Figure 3.1.1: Front view of the Acouto Video Doorbell. This image shows the camera lens, motion sensor, LED indicator, and doorbell button.



Figure 3.1.2: Angled view of the Acouto Video Doorbell Receiver. This image highlights the speaker grille and indicator light on the receiver unit.

4. SPECIFICATIONS

Feature	Detail
Item Type	Video Doorbell
Material	ABS
Resolution	1920 x 1080 / 1280 x 720 (Matching)
Infrared Lights	6
Night Vision Distance	5-10 Meters
Connection Method	Mobile APP (for Aiwit)
Storage	Cloud Based
Doorbell Battery Type	Lithium Ion Battery (2 x Batteries, not included)

Feature	Detail
Charging Interface	Micro USB
APP Name	for Aiwit
Wireless Version	2.4GHZ
Receiver Interface	USB
Item Weight	Approx. 195g / 6.9oz
Model Number	Acoutoyzr185dm0x

5. SETUP GUIDE

Follow these steps to set up your Acouto Video Doorbell:

1. **Insert Batteries:** Insert two Lithium Ion batteries (not included) into the doorbell unit and power it on. Ensure correct polarity.
2. **Download App:** Scan the QR code provided in the physical user manual or search for "Aiwit" in your mobile app store (Google Play Store or Apple App Store) to download the application.
3. **Add Device:** Open the Aiwit App. Click on "Add Device" or the "+" icon. Select "Smart Doorbell" from the list of devices.
4. **Follow In-App Instructions:** The app will guide you through the remaining steps, which typically involve connecting the doorbell to your 2.4GHZ Wi-Fi network and pairing it with your mobile device.
5. **Install Receiver:** Plug the USB receiver into a standard USB power adapter (not included) or a USB port for power. The receiver will automatically pair with the doorbell once both are powered on and configured via the app.



Figure 5.1: The Acouto Video Doorbell unit and its accompanying receiver. The doorbell unit is designed for outdoor installation, while the receiver is for indoor use.

6. OPERATING INSTRUCTIONS

6.1. Answering the Doorbell

When a visitor presses the doorbell button, you will receive a notification on your smartphone via the Aiwit App. Tap the

notification to enter the live video interface and communicate with the visitor.

6.2. Two-Way Audio and Voice Changer

While in the live view on the Aiwit App, you can use the microphone icon to speak to the visitor. The doorbell features a high-power speaker for clear audio output. To activate the voice changer feature, locate the corresponding icon within the app's live view interface and select your desired voice type.

6.3. Night Vision

The doorbell automatically switches to night vision mode in low-light conditions. The built-in infrared lights provide clear black-and-white video up to 10 meters, ensuring visibility even in complete darkness.

6.4. Cloud Storage

The doorbell supports cloud-based storage for recorded videos. Refer to the Aiwit App for details on accessing and managing your cloud recordings.

7. MAINTENANCE

- **Cleaning:** Regularly wipe the camera lens and the doorbell's exterior with a soft, damp cloth to remove dust and smudges. Avoid using harsh chemicals or abrasive cleaners.
- **Battery Replacement:** The doorbell requires two Lithium Ion batteries (not included). Monitor the battery level through the Aiwit App and replace batteries when indicated to ensure continuous operation.
- **Firmware Updates:** Keep the Aiwit App updated to the latest version. The app will notify you of any available firmware updates for your doorbell, which can improve performance and add new features.
- **Environmental Considerations:** While designed for outdoor use, avoid direct exposure to extreme weather conditions (e.g., prolonged heavy rain, extreme temperatures) to prolong the device's lifespan.

8. TROUBLESHOOTING

Problem	Possible Cause / Solution
Doorbell not powering on	Ensure batteries are correctly inserted and charged. Replace batteries if necessary.
No notifications on phone	Check app notification settings. Ensure phone has internet access. Verify doorbell is connected to Wi-Fi.
Poor video quality	Clean the camera lens. Ensure strong Wi-Fi signal at the doorbell's location.
Two-way audio issues	Check microphone and speaker settings in the app. Ensure no obstructions near the doorbell's microphone/speaker.
Doorbell disconnects from Wi-Fi	Ensure the doorbell is within range of your 2.4GHZ Wi-Fi router. Restart your router and the doorbell.

9. WARRANTY AND SUPPORT

Acouto products are designed for reliability and performance. For warranty information and technical support, please refer to the warranty card included with your product or visit the official Acouto website. You may also contact customer service

through the Aiwit App or the retailer where you purchased the product.
For further assistance, please contact:

Manufacturer: Acouto
Model: Acoutoyzr185dm0x
ASIN: B0F5VLVFL7

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Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question