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> Zeerkeer Wireless Video Doorbell with 4.3-inch IPS Screen Model 24A03005 User Manual

Zeerkeer 24A03005

Zeerkeer Wireless Video Doorbell with 4.3-inch IPS Screen User Manual

Model: 24A03005

INTRODUCTION

Thank you for choosing the Zeerkeer Wireless Video Doorbell. This manual provides detailed instructions for setting up, operating, and maintaining your device. Please read it carefully before use to ensure optimal performance and safety.

This wireless video doorbell system features a 4.3-inch IPS screen, 1080P HD camera with 70-degree wide-angle view, infrared night vision, and two-way audio communication. It operates without Wi-Fi, using a private 2.4G protocol for secure and reliable connection between the outdoor doorbell unit and the indoor monitor.

VIDEO TWO-WAY INTERCOM

COMMUNICATION IS CONVENIENT AND FAST

Just leave it at the door,
thank you.

Hello, your express delivery
has arrived, Please sign for it



Image: Zeerkeer Wireless Video Doorbell system, showing the outdoor camera unit and the indoor monitor with various feature icons.

PACKAGE CONTENTS

- 1 x Electronic Doorbell Unit
- 1 x 64GB SD Card (pre-installed or included separately)
- 1 x Indoor Display Monitor
- 1 x Bottom Cover
- 2 x Double-sided Stickers
- 1 x Screw Pack
- 1 x USB Charging Cable
- 1 x User Manual

SETUP INSTRUCTIONS

1. Pairing the Doorbell and Monitor

1. Turn the indoor monitor's toggle switch to "ON" to power it on. Press and hold the "M" button; the screen will display "Connecting...30" and enter pairing mode.
2. Simultaneously press and hold the doorbell button on the outdoor unit. The operating indicator light will flash.
3. When the indoor monitor displays "Connecting... ✓", pairing is successful.

2. Installation

The system supports surface mounting and can be used in various indoor environments such as apartments, villas, hotels, and offices. No drilling is required for installation, as it can be mounted using the provided double-sided adhesive tape.



Image: Step-by-step visual guide on how to use the video doorbell. 1. Connect external power supply to the monitor for continuous use, and turn it on. 2. When someone presses the doorbell, the monitor will immediately display the image. 3. If you need to speak with the visitor, press the answer button to establish a connection, then hold it and press the answer button to start the intercom. If you do not answer, the screen image will close after a few seconds.



Image: Diagram illustrating recommended and not recommended installation locations for the doorbell and monitor around a house. Recommended locations are marked with a green checkmark, while not recommended locations are marked with a red 'X'.

OPERATING INSTRUCTIONS

1. Two-Way Video Intercom

When a visitor presses the doorbell, the indoor monitor will display the live video feed. You can then see, hear, and communicate with the person at your door. This feature enhances home security by allowing you to identify visitors before opening the door.

NO FEAR OF EMERGENCIES

IT CAN STILL BE USED EVEN IF THERE IS A POWER OUTAGE
OR NETWORK OUTAGE



power failure



disconnect



Equipment interference



Image: Illustration of the two-way intercom function, with a person at the door and someone inside communicating via the monitor.

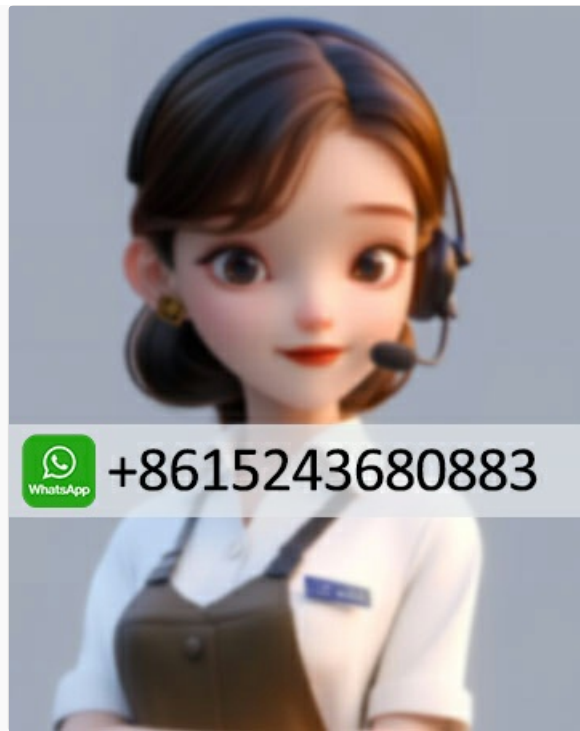


Image: Depiction of a user receiving a call from the doorbell and engaging in two-way communication.

2. High-Definition Display and Monitoring

The 4.3-inch IPS screen provides clear 1080P resolution images, perfect for real-time monitoring. This allows all family members, including children and the elderly, to easily see who is at the door without needing a mobile phone.

3. Wide Angle and Night Vision

Equipped with a 1080p HD camera and a 70-degree viewing angle, the doorbell captures a broad view of your doorstep. Infrared night vision ensures clear visibility even in dark conditions, allowing you to clearly see visitor's facial features and other details.

500W

caméra haute définition
Représentation claire
présentant parfaitement le paysage
dehors de la porte



Image: Visual representation of the doorbell's high-definition night vision, showing a scene in both daytime and nighttime conditions.

Are there any hidden dangers around you?

Solving problems in one step

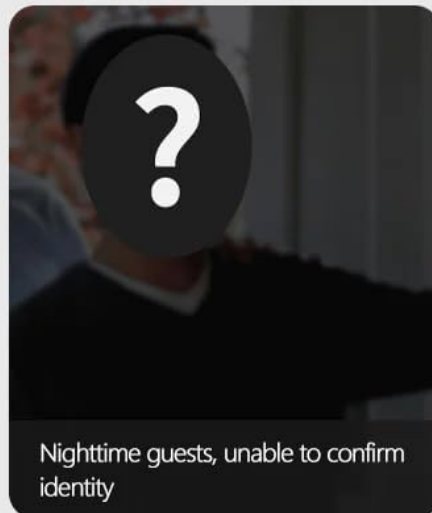


Image: Close-up of the doorbell camera lens, highlighting its 500W high-definition capability for clear outdoor views.

4. Automatic Recording and Photo Storage

The system automatically records video and stores photos when the doorbell is pressed, ensuring you have a record of visitors. The indoor monitor includes a TF card slot for memory expansion, supporting up to 256GB (SD card included).

Memory expansion

Automatic recording to maintain visitor information



Image: Side view of the indoor monitor, pointing out the power button, Type-C charging port, and TF card slot for memory expansion.

MAINTENANCE

1. Charging

The doorbell unit has an 800mA battery capacity, and the display monitor has a 1000mA battery capacity. Both can be charged via the USB charging cable. A full charge takes approximately 2 hours. For continuous use, the indoor monitor can be kept plugged in.

High definition night vision

LED dark scene fill light, automatically turned on at night,
also visible at night

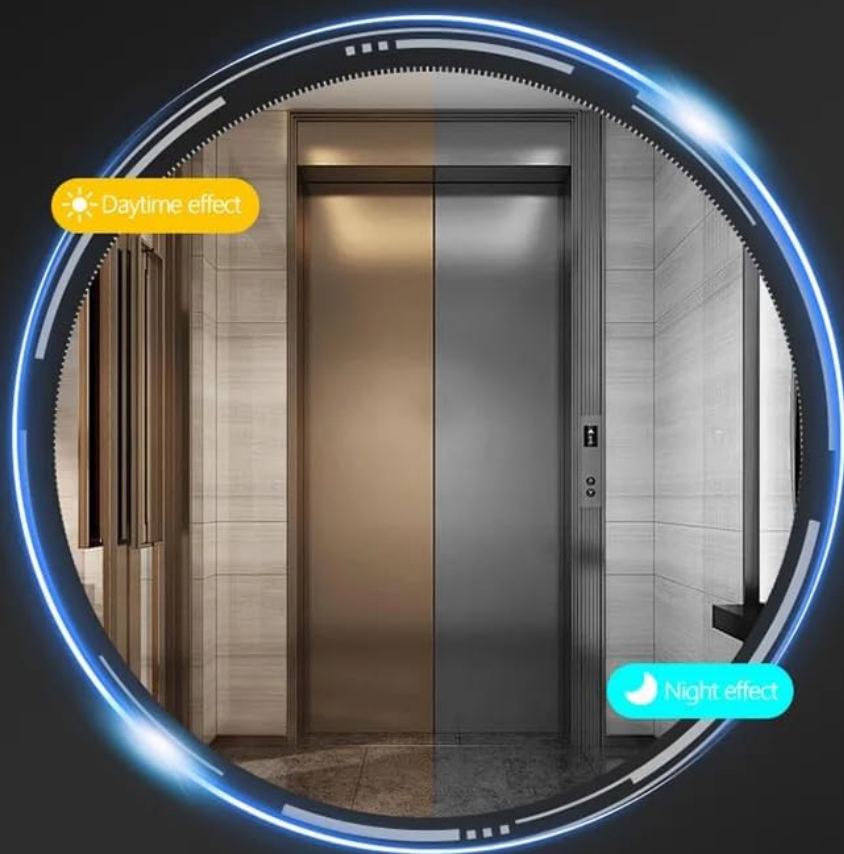


Image: The indoor monitor being charged via a USB cable, illustrating continuous power for long-term operation.

2. General Care

- This product is a precision electronic device. Avoid using it in excessively humid environments or where water may penetrate the product.
- Clean the lens and screen gently with a soft, dry cloth. Do not use abrasive cleaners.

TROUBLESHOOTING AND IMPORTANT NOTES

- **Low Power Device:** The doorbell is a low-power device. When no one rings the doorbell, it enters standby mode to conserve battery.
- **Signal Strength:** Walls, windows, metal doors, and other obstructions can weaken the signal strength. Install the device within a strong signal range for optimal performance.
- **Echo Issue:** If the monitor is too close to the doorbell unit, it may produce an echo. Move the monitor further away or lower the volume to eliminate the noise.
- **Operating Temperature:** The applicable operating temperature range for this product is -10°C to 50°C (14°F

to 122°F). Do not use this product in environments where the temperature is too high or too low.

- **Reflective Surfaces:** To ensure optimal image quality, keep the front and sides of the lens away from glass, white walls, and other reflective objects. This prevents images from appearing overly bright up close, dark, or washed out from a distance.

THE INDOOR HOST CAN BE PLUGGED IN AND USED ACHIEVE LONG-TERM WORKING STATUS



Image: The doorbell system is designed to function even during power outages, ensuring continuous security monitoring.

SPECIFICATIONS

Feature	Specification
Screen Size	4.3 inches IPS
Viewing Angle	70 degrees
Video Resolution	1080p
Night Vision Type	Infrared Night Vision (6 IR LEDs)

Feature	Specification
Night Vision Range	5 meters
Connectivity Technology	Wireless (Private 2.4 GHz Protocol)
Audio Information	Built-in Speakers, Built-in Microphone (Two-way audio)
Power Information	DC5V 2A
Doorbell Battery Capacity	800 mA
Display Battery Capacity	1000 mA
Charging Time	Approximately 2 hours
SD Card Support	Up to 256GB Micro SD (64GB included)
Operating Temperature	-10°C to 50°C (14°F to 122°F)
Water Resistance Level	Moisture resistant
Material	Acrylonitrile Butadiene Styrene (ABS)
Dimensions (L x W x H)	50 x 24 x 80 mm
Weight	440 grams

WARRANTY AND SUPPORT

We are confident in the quality of this Zeerkeer Wireless Video Doorbell and offer a **24-month warranty**. If you have any questions or concerns regarding your purchase, please do not hesitate to contact us. We are committed to providing a professional and detailed response within 24 hours.

For support, you may also reach out via WhatsApp:



Image: Customer service representative with WhatsApp number +8615243680883 for support.