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› TMEZON Doorbell Camera Wireless, Smart Video Doorbell with Chime for Home Security, 2K Night Vision, PIR Motion Detection, Battery Powered, 2.4ghz WiFi User Manual

TMEZON J7

TMEZON Doorbell Camera Wireless User Manual

Model: J7

INTRODUCTION

The TMEZON Smart Video Doorbell with Chime provides advanced home security features including 2K night vision, PIR motion detection, and two-way audio communication. This battery-powered wireless doorbell connects via 2.4GHz WiFi, offering convenient monitoring and interaction from your smartphone. This manual provides comprehensive instructions for setup, operation, and maintenance of your TMEZON Doorbell Camera.



Image: TMEZON Wireless Doorbell Camera and Chime. The doorbell camera is black and grey, shown next to a black wireless chime unit. A smartphone screen displays a live view from the doorbell camera.

WHAT'S IN THE BOX

- Doorbell Camera
- Doorbell Chime
- Mounting Hardware (screws, anchors)
- USB Charging Cable
- User Manual (this document)
- Reset Pin

KEY FEATURES

- **PIR Detection & Real-time Alert:** Detects human motion up to 16ft, sending instant alerts to your phone within 2 seconds.
- **Two-Way Audio & Pre-record Voice Message:** Allows safe communication with visitors. Supports up to 3 pre-recorded voice messages.
- **Local/Cloud Storage & Multiple-User Sharing:** Supports Micro SD card up to 128GB (not included) and encrypted cloud storage (7-day free trial). Share access with family members.
- **2K IR Night Vision & Anti-theft Tamper Alert:** Provides real-time 2K FHD night vision up to 33ft. An intelligent IR sensor automatically switches night vision mode. An alarm sounds if the doorbell is removed.
- **No Wire Hassle & Rechargeable Battery Powered:** Easy installation in under 5 minutes. Rechargeable battery lasts 2-3 months with typical use.
- **IP65 Weatherproof:** Designed to withstand various weather conditions.

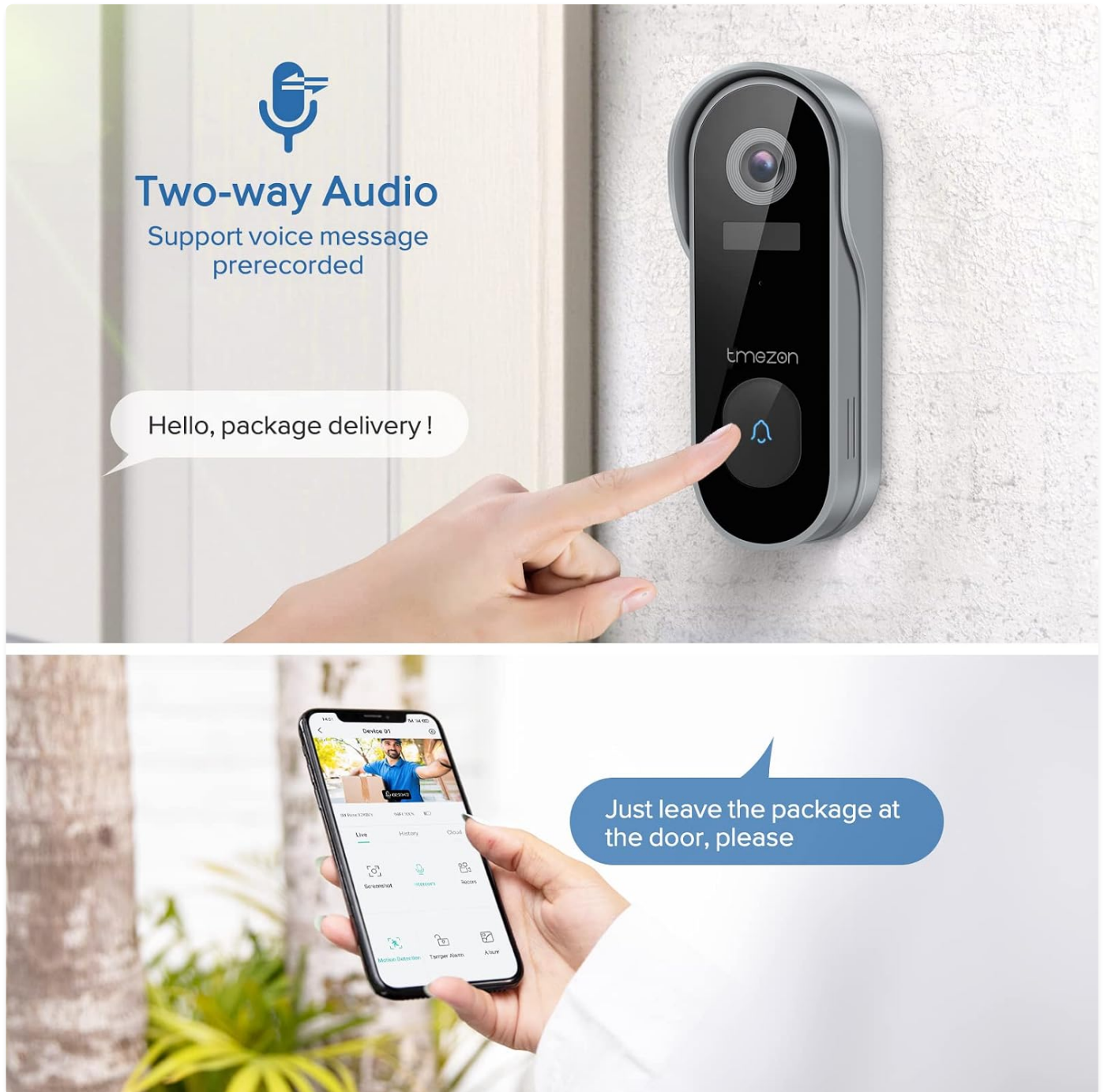


Image: Illustration of the two-way audio feature, showing a person interacting with the doorbell and a smartphone displaying the conversation.

Tamper Alarm Trigger

If someone want to removes the doorbell, the doorbell will sound an alarm, and your phone will receive an alarm notification.



Image: Depiction of the tamper alarm feature, showing the doorbell being removed and a notification on a smartphone.

SPECIFICATIONS

Feature	Detail
Model Number	J7
Brand	TMEZON
Power Source	Battery Powered (Built-in 4500mAh Rechargeable Battery)
Connectivity Technology	Wireless (2.4GHz Wi-Fi)
Video Capture Resolution	2K FHD
Night Vision Range	Up to 33 Feet
Viewing Angle	140 Degrees

Motion Detection	PIR (Passive Infrared)
Storage Options	Micro SD Card (up to 128GB, not included), Cloud Storage (7-day free trial)
Weather Resistance	IP65 Water Resistant
Dimensions (L x W x H)	3.94 x 3.94 x 3.94 inches
Item Weight	15.1 ounces
Included Components	Doorbell camera, doorbell chime

SETUP GUIDE

1. Charging the Doorbell Camera

Before initial use, fully charge the doorbell camera using the provided USB cable. The battery lasts up to 2-3 months with typical activation (20 times a day).



Image: The TMEZON doorbell camera showing its internal rechargeable battery and mounting bracket.

2. App Installation and Device Pairing

Download and install the "CloudEdge" app on your smartphone. Follow the in-app instructions to pair your doorbell camera. Ensure your phone and the doorbell are connected to a 2.4GHz Wi-Fi network for optimal performance.

Your browser does not support the video tag.

Video: Official TMEZON Wireless Doorbell Camera Setup Guide. This video demonstrates the step-by-step process of installing the CloudEdge app, pairing the doorbell, and connecting it to your Wi-Fi network.

Key steps for pairing:

1. Download and install the CloudEdge App.
2. Register and log in to the App.
3. Click "Add Device" and select "Smart Doorbell" then "Smart Video Doorbell".
4. Power on the device. If the device won't turn on due to low battery, connect the USB power cable to charge.
5. Press the "Bell" button on the doorbell and tap "Next" in the app.

6. Confirm the LED indicator flashes RED. If not, reset the device using the supplied reset pin (refer to the user manual for more details on resetting).
7. Select your 2.4GHz Wi-Fi network and enter the password.
8. Show the QR code displayed on your phone screen to the doorbell camera at a distance of 5-8 inches. A tone will be heard when successfully scanned.
9. Wait for the connection to complete. Once successful, you can begin monitoring.

3. Physical Installation

The doorbell is designed for easy, wire-free installation. Mount the bracket to your desired location using the provided screws and anchors, then slide the doorbell camera onto the bracket.



Image: Three-step illustration showing how to install the TMEZON doorbell: 1. Screw the mounting plate to the wall. 2. Slide the doorbell onto the plate. 3. Secure with a bottom screw.

OPERATING INSTRUCTIONS

Live View and Two-Way Talk

Access the live feed from your doorbell camera via the CloudEdge app. You can see, hear, and speak to visitors in real-time. Use the pre-recorded voice messages for quick responses when you are unavailable.

Remote control on the APP



Image: A collage illustrating remote control features via the app, including live view, real-time notifications, and image capture.

Motion Detection and Alerts

The PIR sensor detects human motion and sends immediate alerts to your smartphone. You can adjust the sensitivity settings within the app to minimize false alarms.

Night Vision

The doorbell automatically switches to 2K FHD infrared night vision in low-light conditions, ensuring clear visibility up to 33 feet.

2K Full HD & Night Vision

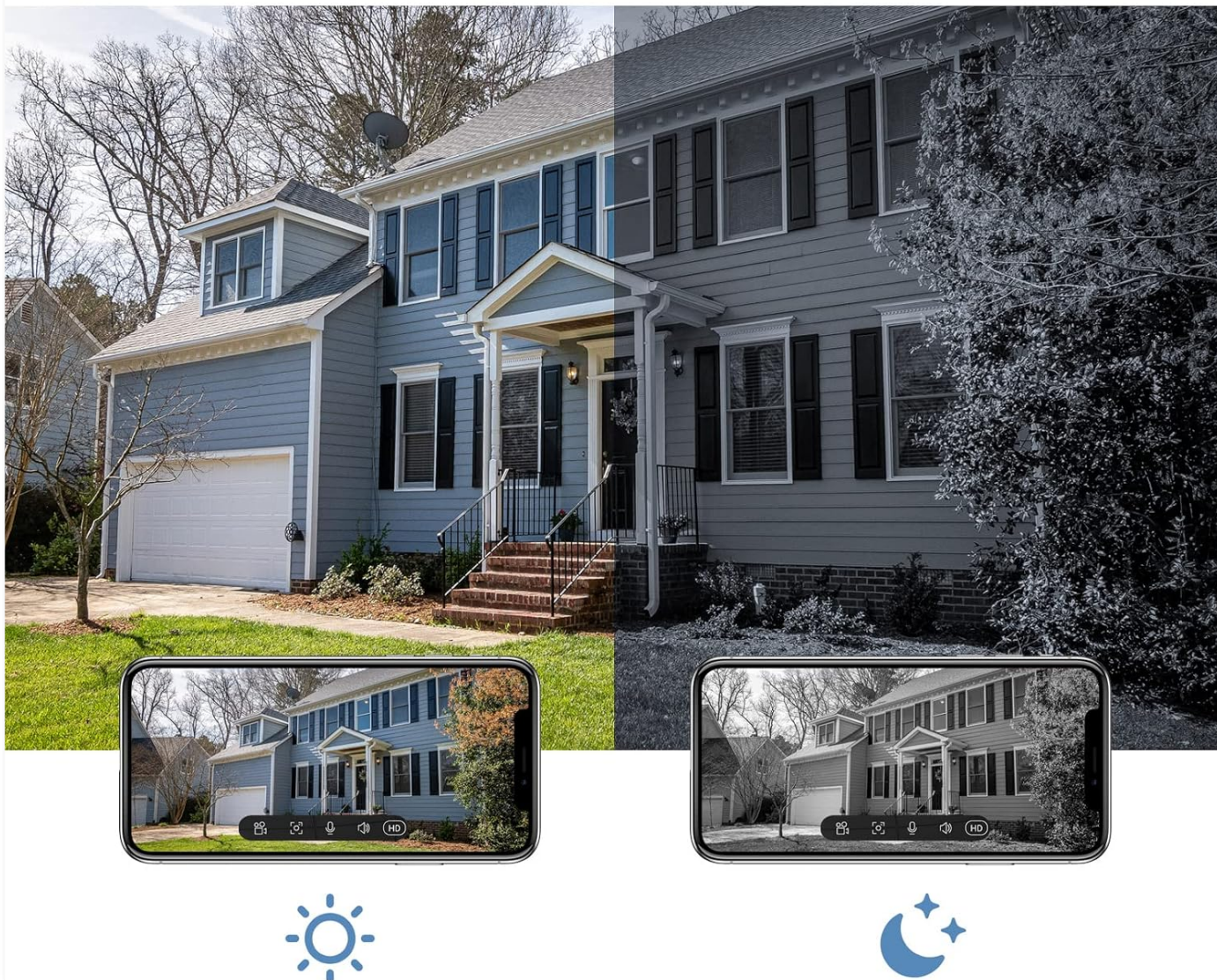


Image: A split image showing the doorbell's view in daylight (color) and at night (black and white infrared).

Storage Options

Recordings can be stored locally on a Micro SD card (up to 128GB, not included) or via the encrypted cloud storage service (7-day free trial available).



Image: Icons representing TF-Card Storage and Cloud Storage options for the doorbell camera.

Wireless Chime

The included wireless chime can be powered by a DC5V charger or 3 AA batteries. It offers 4 types of doorbell chimes and 4-level adjustable volume.



Image: The wireless chime unit, showing its compact design and indicating adjustable volume and chime types.

MAINTENANCE

Battery Charging

When the battery level is low, the doorbell will indicate this via the app and potentially an LED indicator. Recharge the doorbell using the provided USB cable. A full charge typically takes several hours.

Cleaning

Wipe the camera lens and the doorbell's exterior with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials that could damage the device.

Firmware Updates

Periodically check the CloudEdge app for available firmware updates. Keeping your device's firmware up-to-date ensures optimal performance and security.

TROUBLESHOOTING

Problem	Possible Cause / Solution
Doorbell not connecting to Wi-Fi.	◦ Ensure you are connecting to a 2.4GHz Wi-Fi network. 5GHz networks are not supported. ◦ Verify the Wi-Fi password is correct. ◦ Move the doorbell closer to your Wi-Fi router during setup. ◦ Reset the doorbell camera using the reset pin and try pairing again.
No motion detection alerts.	◦ Check motion detection settings in the app (sensitivity, detection zones). ◦ Ensure the doorbell's view is not obstructed. ◦ Verify the battery level is sufficient.
Poor video quality or lag.	◦ Check your Wi-Fi signal strength at the doorbell's location via the app's network diagnostic. ◦ Ensure sufficient bandwidth on your home network. ◦ Clean the camera lens.
Doorbell not holding charge or suddenly stopped working.	◦ Ensure the charging cable and power adapter are working correctly. ◦ Try a different charging port or adapter. ◦ If the device completely stops responding, perform a hard reset if possible. If issues persist, contact customer support.

WARRANTY AND SUPPORT

TMEZON is committed to providing high-quality security monitoring products. If any item is not as described or is found to be faulty, it will be replaced or refunded without question. For technical support, warranty claims, or any inquiries, please refer to the contact information provided with your product packaging or visit the official TMEZON website. Additional protection plans may be available for purchase to extend coverage beyond the standard warranty. Please check with your retailer for details.

ASK A QUESTION ABOUT THIS MANUAL

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.

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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.

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