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TUGARD ZASD-DB30-W-VI

TUGARD Wireless Doorbell User Manual

Model: ZASD-DB30-W-VI

1. Introduction

Thank you for choosing the TUGARD Wireless Doorbell. This manual provides detailed instructions for the proper installation, operation, and maintenance of your new doorbell system. Please read this manual thoroughly before use to ensure optimal performance and longevity of the product.

2. Product Overview

2.1. Components

- 1 x Doorbell Receiver (Plug-in Unit)
- 1 x Push Button Transmitter
- 1 x Push Button Mounting Adhesive
- 1 x User Guide (This Manual)
- 1 x 12V/23A Battery (pre-installed in transmitter)

2.2. Key Features

- **Long Wireless Range:** Operates up to 500 feet (150 meters) in open areas, ensuring you don't miss visitors.
- **40 Different Chimes:** Offers a wide selection of melodies to suit various preferences.
- **5 Adjustable Volume Levels:** Ranging from 0dB (mute) to 110dB, allowing customization for different environments.
- **Memory Function:** Retains selected ringtone and volume settings even after power disconnection.
- **LED Indicator:** The receiver flashes when the push button is pressed, providing a visual alert.
- **Easy Installation:** Simple plug-and-play setup for the receiver and adhesive mounting for the transmitter.
- **Energy Saving:** Low power consumption for the plug-in receiver and long battery life (1-3 years) for the transmitter.
- **Durable Material:** Constructed with safety ABS flame retardant material.



Image: The TUGARD Wireless Doorbell system, showing the plug-in receiver and the push button transmitter.



Image: Dimensions of the TUGARD Wireless Doorbell components. The transmitter is approximately 3.1 inches tall and 1.7 inches wide. The receiver is approximately 3.6 inches tall and 2.4 inches wide.



Image: Depicts the TUGARD Wireless Doorbell system in a home setting, illustrating its effective wireless range of up to 500 feet.

3. Setup and Installation

3.1. Before Installation

- Ensure all components are present and undamaged.
- Choose a suitable location for the receiver (near a power outlet) and the transmitter (at your entrance).
- For optimal wireless range, avoid placing the transmitter or receiver near large metal objects or thick walls that may interfere with the signal.

3.2. Installation Steps

1. **Prepare the Surface:** Clean the area where you intend to mount the push button transmitter. A smooth, clean surface will ensure better adhesion of the double-sided tape.
2. **Attach Adhesive to Transmitter:** Peel one side of the protective film from the double-sided adhesive tape and firmly apply it to the back of the push button transmitter. Press firmly for a few seconds to ensure good contact.
3. **Mount the Transmitter:** Peel the other side of the protective film from the adhesive tape. Position the push button

transmitter at your desired location (e.g., beside your door) and press it firmly against the surface for several seconds.

4. **Plug in the Receiver:** Plug the doorbell receiver into any standard AC 110V power socket indoors.

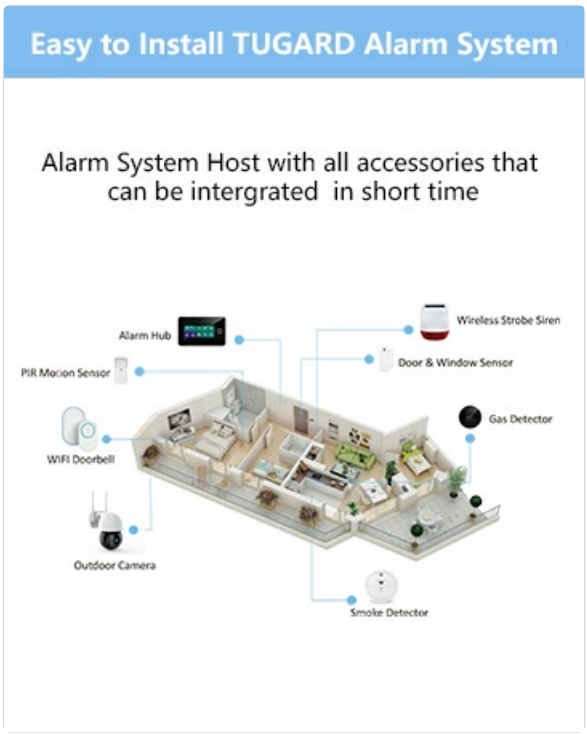


Image: Visual guide for installing the push button transmitter using double-sided adhesive and plugging in the receiver.

4. Operating Instructions

4.1. Pairing the Doorbell

Your doorbell system should be pre-paired from the factory. If re-pairing is needed or you are adding additional transmitters/receivers, follow these steps:

1. Plug in the receiver.
2. Long press the melody button (music note icon) on the receiver for 2 seconds until you hear one beep and then a "du" sound. The receiver is now in pairing mode.
3. Immediately press the push button transmitter. If successful, the receiver will chime, indicating successful pairing.

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Video: Demonstrates how to pair the TUGARD Wireless Doorbell receiver with the transmitter. It shows pressing the melody button on the receiver and then the push button on the transmitter to establish a connection.

4.2. Switching Ringtones

To change the chime melody:

- Press the melody button (music note icon) on the receiver repeatedly to cycle through the 40 available chimes.
- Stop pressing when you hear your desired melody. The doorbell will remember this selection.



Image: Illustrates the key features including 40 ringtones and 5 volume levels. The receiver is shown with musical notes emanating from it, symbolizing the chime selection.

4.3. Adjusting Volume

To adjust the volume level:

- Press the volume button (speaker icon) on the receiver repeatedly to cycle through the 5 volume levels (0dB to 110dB).
- Select the desired volume. The mute mode (0dB) is useful for quiet times.



Image: Shows the 5 adjustable volume levels (0dB, 45dB, 75dB, 95dB, 110dB) for the TUGARD Wireless Doorbell receiver, indicating suitability for various environments from sleeping babies to lively parties.

4.4. Unpairing (Removing Pairing)

To remove a paired transmitter from the receiver:

1. Long press the melody button (music note icon) on the receiver for 2 seconds until you hear one beep and then a "du du du" sound. The receiver is now in unpairing mode.
2. Immediately press the push button transmitter you wish to unpair. The receiver will confirm the unpairing.
3. Test the transmitter; it should no longer trigger the receiver.

5. Maintenance

- **Cleaning:** Wipe the doorbell receiver and transmitter with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** The transmitter uses a 12V/23A battery. If the transmitter stops working or the LED indicator on the push button does not light up when pressed, it may be time to replace the battery. To replace, carefully open the transmitter

casing, remove the old battery, and insert a new one, observing polarity.

- **Environmental Conditions:** While the transmitter is designed for outdoor use, extreme weather conditions (heavy rain, snow, direct prolonged sunlight) may affect its lifespan. Ensure it is installed in a reasonably protected location.

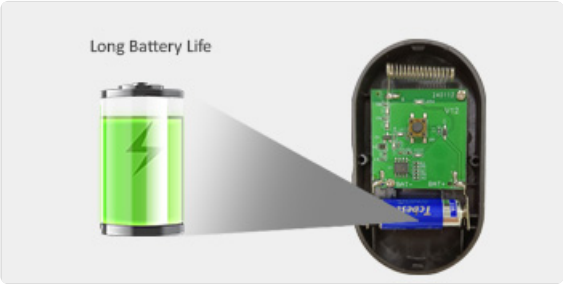


Image: Illustrates the long battery life of the transmitter, showing a battery inside the unit.

6. Troubleshooting

Problem	Possible Cause	Solution
Doorbell does not ring.	1. Receiver not plugged in or no power. 2. Transmitter battery is dead. 3. Transmitter and receiver are not paired. 4. Distance too far or interference.	1. Ensure receiver is plugged into a working outlet. 2. Replace the 12V/23A battery in the transmitter. 3. Follow the "Pairing the Doorbell" instructions. 4. Reduce distance between units or relocate away from metal objects/thick walls.
Chime volume is too low or too high.	Volume setting needs adjustment.	Press the volume button on the receiver to cycle through the 5 volume levels until desired level is reached.
Chime melody is not desired.	Ringtone setting needs adjustment.	Press the melody button on the receiver to cycle through the 40 available chimes until desired melody is heard.
Doorbell rings unexpectedly.	Interference from other wireless devices or accidental pairing.	Follow the "Unpairing (Removing Pairing)" instructions to clear all pairings, then re-pair only your desired transmitter.

7. Specifications

- **Model:** ZASD-DB30-W-VI
- **Brand:** TUGARD
- **Receiver Working Voltage:** AC 110V
- **Transmitter Battery:** 12V/23A (included)
- **Wireless Range:** Up to 500ft (150m) in open area
- **Chimes:** 40 selectable melodies
- **Volume Levels:** 5 levels (0dB to 110dB)
- **Receiver Dimensions:** Approximately 3.34 x 2.24 x 1.81 inches
- **Transmitter Dimensions:** Not explicitly listed in specs, but from image: approx. 3.1 x 1.7 x 0.7 inches
- **Material:** ABS Flame Retardant

8. Warranty and Support

For any product inquiries, technical support, or warranty claims, please contact TUGARD customer service. Our customer service is available 7*24 hours.

Please refer to your purchase documentation or the product packaging for specific warranty terms and contact information.

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