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› [Aigostar](#) /

› [Aigostar Wireless Doorbell Self-Powered \(Model B08TGP227L\) Instruction Manual](#)

Aigostar B08TGP227L

Aigostar Wireless Doorbell Self-Powered (Model B08TGP227L) Instruction Manual

Your guide to setting up and operating your Aigostar Wireless Doorbell.



1. PRODUCT OVERVIEW

The Aigostar Wireless Doorbell system provides a convenient and reliable solution for home entry alerts. It features a self-powered transmitter and a battery-operated receiver, offering a long operating range and multiple customization options.



Image 1: Overview of the Aigostar Wireless Doorbell system, showing the transmitter and receiver units.

Key Features:

- **Self-Powered Transmitter:** No batteries required for the push button, ensuring a long lifespan.
- **Waterproof Design:** IP44 rated for dust and water resistance, suitable for outdoor use in various weather conditions (-4°F to 140°F).
- **Extended Operating Range:** Up to 1000ft (300m) in open areas, or 328ft (100m) indoors, allowing coverage throughout your property.
- **Customizable Chimes:** 32 selectable melodies, including traditional 'Ding Dong'.
- **Adjustable Volume:** 4 volume levels with a maximum of 110 dB.
- **LED Flash Alert:** Visual indication on the receiver for enhanced notification.
- **Memory Function:** Retains selected chime and volume settings after power loss.

2. PACKAGE CONTENTS

Before installation, please verify that all components are present in the package:

- Self-Powered Transmitter(s)
- Battery-Operated Receiver(s)
- Mounting Screws and Anchors
- Double-Sided Adhesive Tape
- User Manual

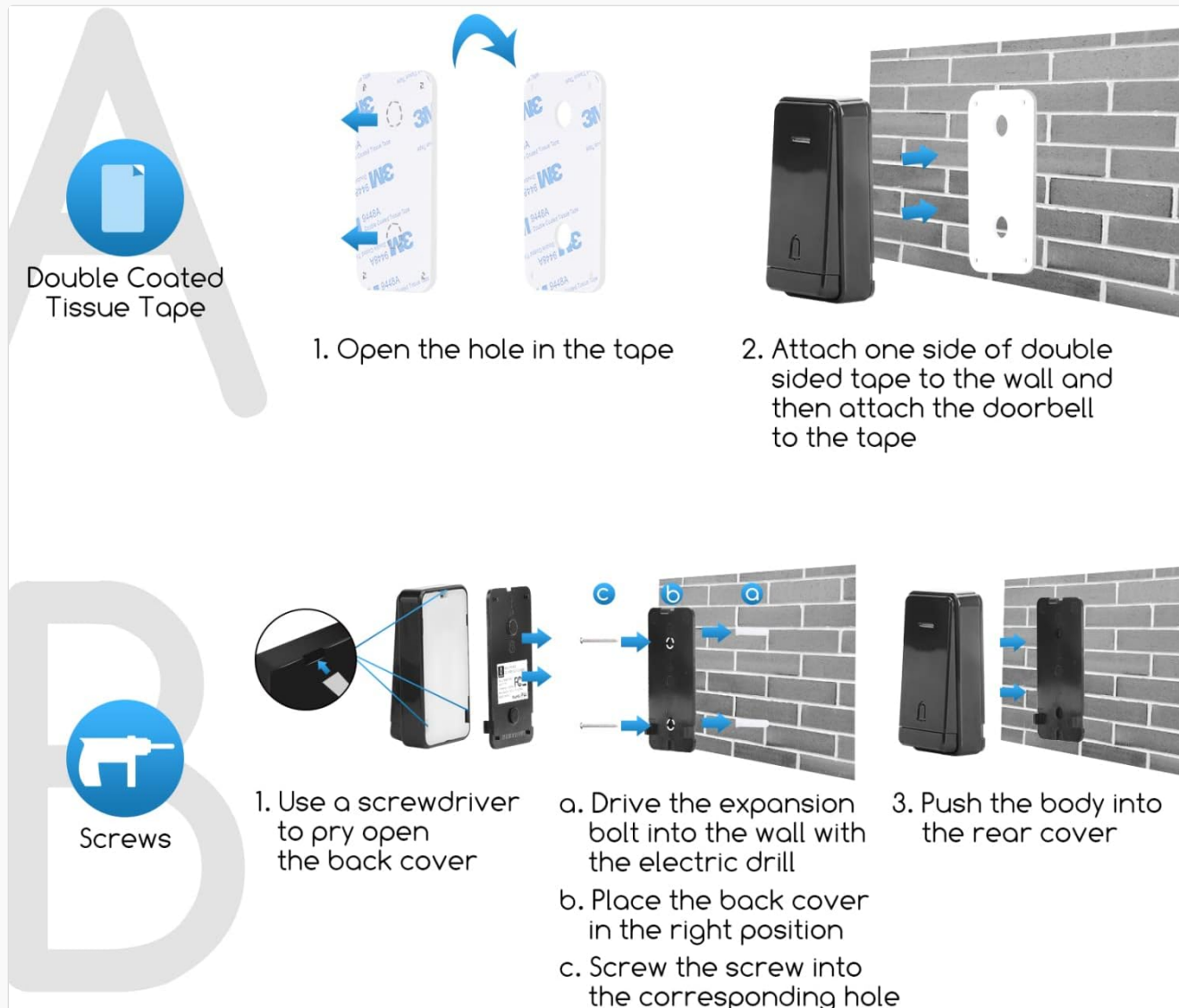


Image 2: Contents of the Aigostar Wireless Doorbell package, including transmitters, receivers, and mounting hardware.

3. SETUP AND INSTALLATION

The Aigostar Wireless Doorbell system is designed for easy installation. The transmitter and receiver units are pre-paired at the factory.

3.1 Receiver Setup

1. Insert 3 AAA batteries (not included) into the battery compartment of the receiver.
2. Place the receiver in a central location within your home, ensuring it is within the operating range of the transmitter.

3.2 Transmitter Installation

The transmitter can be installed using either adhesive tape or screws.

Method A: Adhesive Tape

1. Clean the desired mounting surface thoroughly to ensure it is dry and free of dust or grease.
2. Peel off one side of the double-sided adhesive tape and apply it to the back of the transmitter.
3. Peel off the other side of the tape and firmly press the transmitter onto the cleaned surface. Hold for 30 seconds to ensure good adhesion.



Image 3: Step-by-step guide for mounting the transmitter using double-sided adhesive tape.

Method B: Screws

1. Use a screwdriver to gently pry open the back cover of the transmitter.
2. Mark the desired mounting location on the wall.
3. Drill two holes at the marked positions. Insert the expansion bolts into the holes.
4. Align the back cover with the drilled holes and secure it with screws.
5. Attach the main body of the transmitter onto the secured back cover.



Image 4: Detailed instructions for mounting the transmitter using screws and anchors.



Image 5: A visual comparison of the two installation methods: adhesive tape and screws.

4. OPERATING INSTRUCTIONS

4.1 Changing Melodies

To change the melody, press the 'Music' button on the side of the receiver. Each press will cycle through the 32 available chimes. Stop pressing when you hear your desired melody.



Image 6: The receiver unit, highlighting the buttons for melody selection and volume adjustment.

4.2 Adjusting Volume

To adjust the volume, press the 'Volume' button on the side of the receiver. There are 4 volume levels, ranging from 0 dB (mute) to 110 dB. Cycle through the levels until you reach your preferred volume.



Image 7: Visual representation of the 4 adjustable volume levels on the receiver.

4.3 LED Flash Alert

The receiver features an LED light that flashes when the doorbell is pressed, providing a visual alert in addition to the audio chime. This is particularly useful in noisy environments or for individuals with hearing impairments.

Video 1: Demonstrates the self-powered transmitter, wireless range, IP44 waterproofing, 32 chimes, 4 volume levels, and LED flash feature of the Aigostar Wireless Doorbell.

5. MAINTENANCE AND CARE

- **Cleaning:** Wipe the doorbell units with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement (Receiver):** When the receiver's sound becomes weak or inconsistent, replace the 3 AAA batteries.
- **Transmitter:** The transmitter is self-powered and does not require battery replacement.
- **Waterproof Rating:** The transmitter is IP44 waterproof. While designed for outdoor use, avoid submerging it in water.



Image 8: The IP44 waterproof transmitter shown enduring snow and sun, indicating its suitability for diverse weather conditions.

6. TROUBLESHOOTING

If you encounter issues with your Aigostar Wireless Doorbell, refer to the following common solutions:

- **No Sound from Receiver:**

- Check if the receiver batteries are correctly inserted and not depleted.
- Ensure the volume is not set to 0 dB (mute).
- Verify the transmitter and receiver are within operating range and not obstructed by thick walls or metal objects.

- **Doorbell Not Ringing:**

- Confirm the transmitter button is being pressed firmly.
- Check for any physical damage to the transmitter.
- If the units were moved, they might need to be re-paired (refer to manufacturer's website for specific re-pairing instructions if needed, as this model is typically pre-paired).

- **Short Operating Range:**
 - Relocate the receiver to a more central position.
 - Avoid placing units near large metal structures, heavy concrete walls, or other electronic devices that may cause interference.

7. SPECIFICATIONS

Feature	Specification
Model Number	B08TGP227L
Operating Range	Up to 1000ft (300m) in open area; 328ft (100m) indoors
Melodies	32 selectable chimes
Volume Levels	4 levels (0 dB to 110 dB)
Transmitter Power	Self-powered (no battery required)
Receiver Power	3 x AAA batteries (not included)
Waterproof Rating	IP44 (Transmitter)
Operating Temperature	-4°F to 140°F (-20°C to 60°C)
Manufacturer	Aigostar
Item Weight	14.4 ounces (total package)
Package Dimensions	7.8 x 3.78 x 2.83 inches

8. WARRANTY AND SUPPORT

Aigostar products are designed for reliability and performance. For warranty information, technical support, or customer service inquiries, please refer to the contact details provided with your purchase or visit the official Aigostar website.

You can visit the Aigostar Store for more information:[Aigostar Store on Amazon](#)

