JIGATONEDA 2301SF1T1R

JIGATONEDA Self-Powered Wireless Doorbell Kit - Model 2301SF1T1R User Manual

1. Introduction

Thank you for choosing the JIGATONEDA Self-Powered Wireless Doorbell Kit. This manual provides essential information for the safe and efficient operation of your new doorbell. Please read it thoroughly before installation and retain it for future reference.

This kit includes a self-powered push button (transmitter) and a plug-in chime receiver, designed for ease of use and reliable performance in various environments.



Image 1: JIGATONEDA Self-Powered Wireless Doorbell Kit components.

2. Product Features

- **Self-Powered Technology:** The push button generates its own electricity when pressed, eliminating the need for batteries and ensuring a long lifespan of over 20 years.



Image 2: Self-powered technology eliminates the need for batteries.

- **Durable and Weatherproof Design:** The push button features an IP65 waterproof rating, protecting it from rain, snow, and extreme temperatures (-20°C to 60°C / -4°F to 140°F).



Image 3: IP65 waterproof rating for all-weather durability.

- **Ultra-Long Wireless Range:** Enjoy a reliable wireless range of up to 300 meters (1000 feet) in open areas, ensuring you never miss a visitor or delivery.



Image 4: Extended wireless range for comprehensive coverage.

- **50 Chimes and 4 Volume Levels:** Choose from 50 distinct melodies and adjust the volume across 4 levels, from 0dB (mute) to 110dB. Includes an LED indicator and memory function.



Image 5: Customizable chimes and volume settings.

- **Mute Mode with LED Flash:** The mute mode (0dB) is ideal for quiet environments, with a visual LED flash to alert you of visitors.



Image 6: Mute mode for undisturbed peace.

- **Compact Size:** The chime receiver is designed to be compact, ensuring it does not obstruct adjacent power outlets.

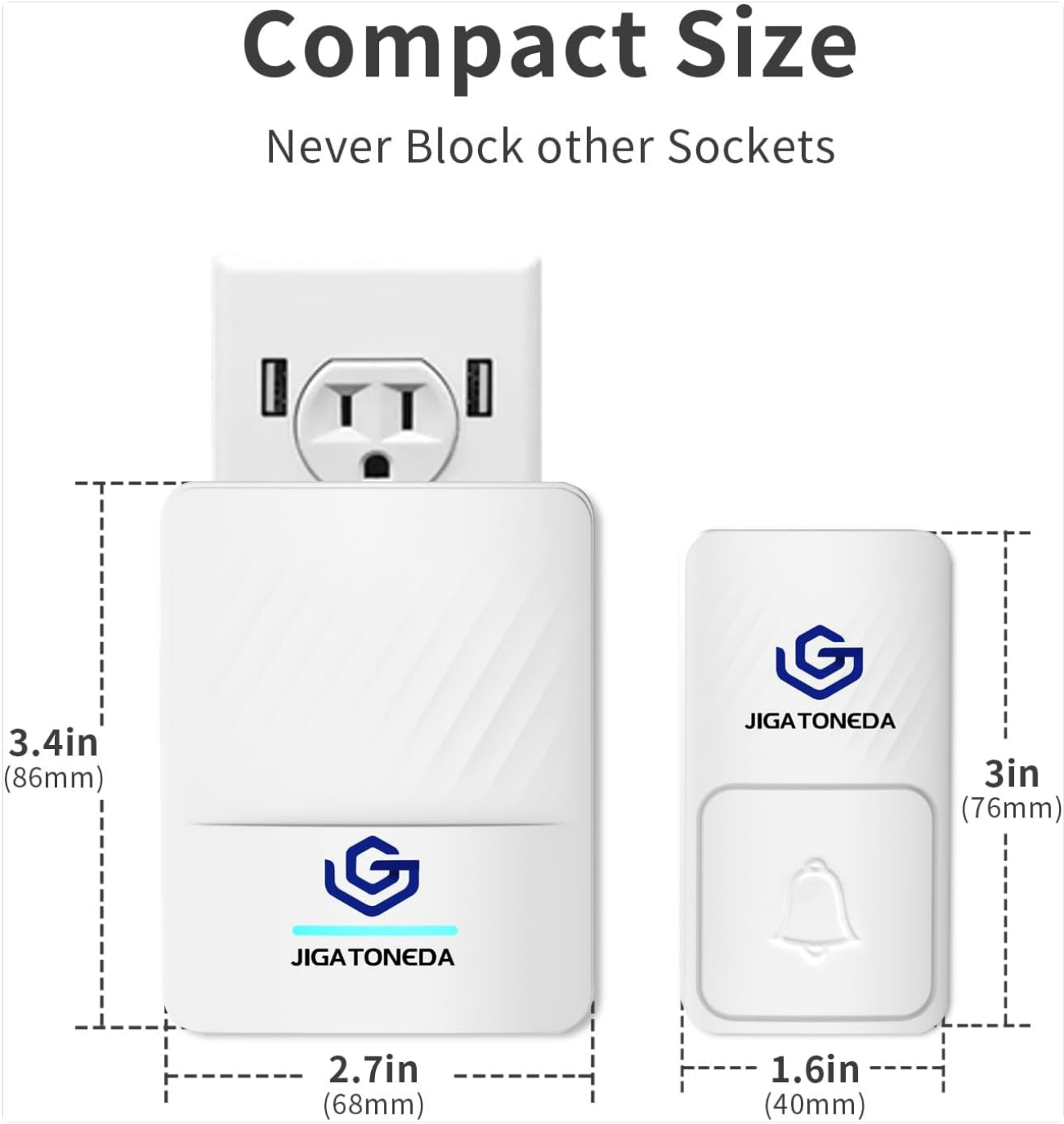


Image 7: Compact design of the receiver.

- **Multi-purpose Use:** Can also function as a simple pager for elderly care, children, or in commercial settings like warehouses and offices.



Image 8: Versatile use as a doorbell or pager.

3. Package Contents

Please check the package contents upon opening to ensure all items are present and undamaged:

- 1 x Self-Powered Doorbell Push Button (Transmitter)
- 1 x Plug-in Chime Receiver
- 1 x Adhesive Mounting Tape
- 2 x Mounting Screws
- 2 x Wall Anchors
- 1 x User Manual (This document)

4. Setup and Installation

Follow these steps to install your JIGATONEDA Wireless Doorbell Kit:

4.1. Chime Receiver Placement

1. Plug the chime receiver into a standard electrical outlet in a central location within your home or office. Ensure it is within the wireless range of the push button.

2. Avoid plugging the receiver into outlets near large metal objects, thick walls, or other electronic devices that may cause interference.

4.2. Doorbell Push Button Installation

There are two methods for installing the push button:



Image 9: Installation methods for the push button.

Method 1: Adhesive Mounting

1. Clean the desired mounting surface thoroughly. Ensure it is smooth, dry, and free of dust or grease.
2. Peel off one side of the adhesive tape and attach it firmly to the back of the doorbell push button's mounting plate.
3. Peel off the other side of the adhesive tape and press the push button firmly onto the cleaned surface for at least 30 seconds.

Method 2: Screw Mounting

1. Separate the back mounting plate from the doorbell push button.

2. Hold the mounting plate against the desired installation spot and mark the screw holes with a pencil.
3. Drill two small holes at the marked positions. Insert the wall anchors if installing on masonry or drywall.
4. Secure the mounting plate to the wall using the provided screws.
5. Attach the doorbell push button onto the secured mounting plate.

Important: For optimal performance, install the push button in a location protected from direct heavy rain or sunlight, even with its waterproof design.

5. Operating Instructions

5.1. Changing Melodies

1. Press the "Music Selection" button (usually marked with a musical note icon) on the chime receiver to cycle through the 50 available melodies.
2. Once you hear your desired melody, stop pressing the button. The receiver will automatically save this selection.

5.2. Adjusting Volume

1. Press the "Volume Control" button (usually marked with a speaker icon) on the chime receiver to adjust the volume level.
2. There are 4 volume levels, ranging from 0dB (mute) to 110dB. Continue pressing until you reach your preferred volume.

5.3. Mute Mode

To activate mute mode (0dB), repeatedly press the "Volume Control" button until the sound is off. In this mode, the LED indicator on the receiver will still flash when the doorbell is pressed, providing a visual alert.

5.4. Pairing Additional Transmitters/Receivers (Optional)

If you have purchased additional JIGATONEDA wireless doorbell components, you can pair them as follows:

1. Plug in the chime receiver.
2. Press and hold the "Volume Control" button on the receiver for approximately 5 seconds until you hear a "ding-dong" sound and the LED indicator flashes rapidly. This indicates pairing mode.
3. Within 10 seconds, quickly press the new push button (transmitter) you wish to pair.
4. The receiver will chime, confirming successful pairing.
5. Repeat the process for any other additional transmitters or receivers.

6. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of both the push button and the receiver. Do not use abrasive cleaners or solvents.
- **Environmental Protection:** While the push button is waterproof (IP65), avoid submerging it in water. Ensure the receiver is kept dry and away from moisture.
- **Regular Checks:** Periodically check the mounting of the push button to ensure it remains securely attached.
- No battery replacement is needed for the push button due to its self-powered design.

7. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Doorbell does not ring.	Receiver unplugged or no power. Push button too far from receiver. Interference from other devices. Push button and receiver not paired.	Ensure receiver is plugged in and powered. Relocate receiver closer to the push button. Move receiver away from potential interference sources. Re-pair the push button and receiver (refer to Section 5.4).
Short wireless range.	Obstructions (thick walls, metal structures). Interference.	Relocate receiver or push button to minimize obstructions. Move away from other electronic devices.
Chime volume is too low or too high.	Volume setting needs adjustment.	Press the "Volume Control" button on the receiver to adjust the volume (refer to Section 5.2).
Chime sound is distorted.	Possible interference or faulty unit.	Try moving the receiver to a different outlet. If the problem persists, contact customer support.

8. Specifications

- **Model Number:** 2301SF1T1R
- **Brand:** JIGATONEDA
- **Wireless Range:** Up to 300m (1000ft) in open areas
- **Waterproof Rating (Push Button):** IP65
- **Operating Temperature (Push Button):** -20°C to 60°C (-4°F to 140°F)
- **Chimes:** 50 selectable melodies
- **Volume Levels:** 4 levels (0dB to 110dB)
- **Power Source (Push Button):** Self-powered (kinetic energy)
- **Power Source (Receiver):** AC 100-240V, 50/60Hz (Plug-in)
- **Dimensions (Push Button):** Approximately 7.6 cm x 4.0 cm (3 in x 1.6 in)
- **Dimensions (Receiver):** Approximately 8.61 cm x 6.81 cm x 3.71 cm (3.4 in x 2.7 in x 1.5 in)
- **Weight:** Approximately 195.04 grams

9. Warranty and Customer Support

JIGATONEDA products are designed for reliability and performance. This product comes with a standard manufacturer's warranty. For specific warranty details, please refer to the product packaging or contact JIGATONEDA customer support.

If you encounter any issues or have questions regarding your JIGATONEDA Wireless Doorbell Kit, please contact our customer support team for assistance. Contact information can typically be found on our official website or on the product packaging.

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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.

Name

Anonymous

Email

you@example.com

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