

SANZUCO ZNN D10-2-BK

SANZUCO Wireless Doorbell Instruction Manual

Model: ZNN D10-2-BK

INTRODUCTION

This manual provides comprehensive instructions for the SANZUCO Wireless Doorbell. It covers setup, operation, maintenance, and troubleshooting to ensure optimal performance and user satisfaction. Please read this manual carefully before using the product.

PRODUCT OVERVIEW

The SANZUCO Wireless Doorbell system typically includes:

- Outdoor Door Transmitter (Bell Unit)
- Indoor Receiver (Intercom Unit)
- Charging Cable
- Mounting Accessories (3M adhesive pads, screws)

Key Features:

- **Full Duplex Intercom:** Real-time, two-way, hands-free communication.
- **Extended Range:** Up to 1000 feet in an accessible environment.
- **Adjustable Volume & Ringtones:** 8 volume levels and 4 selectable chimes.
- **Long Battery Life:** Receiver lasts 4-5 days, transmitter up to 4 months on a full charge.
- **Durable Design:** IP55 waterproof, operates effectively between -4°F and 140°F.



Image: Two SANZUCO Wireless Doorbell sets, each including an outdoor transmitter and an indoor receiver.

SETUP

Initial Charging

Before first use, fully charge both the outdoor transmitter and indoor receiver.

- Connect the charging cable to the charging port on each unit.
- A red LED light indicates charging.
- The LED light will turn green when fully charged.



Image: The indoor receiver unit with its charging base, illustrating the LED light indicators for charging status.

Mounting the Outdoor Transmitter

The outdoor transmitter can be mounted using either the provided 3M adhesive pads or screws.

- **Adhesive Mounting:** Clean the desired surface thoroughly. Remove the protective film from the 3M adhesive pad and firmly press the transmitter onto the surface.
- **Screw Mounting:** Use the screw holes on the back of the transmitter to secure it to the wall.

Full Duplex Intercom Doorbell

This wireless full duplex intercom doorbell has two way audio and hand-free




Image: Step-by-step guide for easy installation of the outdoor doorbell unit.

OPERATING INSTRUCTIONS

Power On/Off

- To turn on the indoor receiver: Press and hold the ON/OFF key for 3 seconds.
- To turn off the indoor receiver: Press and hold the ON/OFF key for 5 seconds.

Full Duplex Intercom

The SANZUCO Wireless Doorbell provides hands-free, two-way communication.

- When a visitor presses the "Ring the Bell" button on the outdoor transmitter, the indoor receiver will chime.
- To answer, press the "Answer" (green phone icon) button on the indoor receiver once to initiate a hands-free conversation.
- To end the call, short press the "Answer" button again.



The advertisement features a large blue banner at the top with the text "Full Duplex Doorbell" in white. To the right of the banner is a circular inset showing two black doorbell units: an outdoor transmitter with a "RING THE BELL" button and an indoor receiver with a green phone icon. Below the banner, the image is split into two scenes. On the left, a delivery person in a blue uniform and cap stands outside a door, holding a cardboard box. A black outdoor doorbell unit is mounted on the wall next to him. On the right, a woman in a red apron is in a kitchen, smiling and looking at her smartphone. A black indoor doorbell unit is on the counter in front of her. Musical notes are shown floating between the two scenes, and blue concentric circles emanate from the indoor unit, symbolizing the two-way communication.

Full Duplex Doorbell

Hand-free & two way communication after you press the button

Image: A visual representation of the full duplex intercom feature, showing a visitor at the door and a person inside communicating

hands-free.

Adjusting Volume and Ringtones

The indoor receiver has 8 adjustable volume levels and 4 selectable ringtones.

- **Adjusting Ringtone Volume:** When the doorbell is in standby mode, press the "VOL-" or "VOL+" buttons to cycle through the 8 volume levels.
- **Changing Ringtones:** When the doorbell is in standby mode, short press the "VOL-" key to change the ringtone (4 ringtones available).
- **Adjusting Call Volume:** During a call, press the "VOL-" or "VOL+" buttons to adjust the voice volume.



Image: Instructions on how to adjust the volume and change ringtones on the indoor receiver.

PAIRING AND CODE CLEARING

Your doorbell units are pre-paired from the factory. If re-pairing is needed or you are adding new units, follow these steps.

Clearing Codes (All Receivers)

To clear the code on all receivers:

- Ensure the receiver is powered off.
- Press the ringtone button on the transmitter 6 times until you hear a "D" sound. This clears the transmitter's code.
- Press and hold both "VOL-" and "VOL+" buttons on the receiver simultaneously until you hear a "D" sound. This clears the receiver's code.

Pairing a Receiver with a Transmitter

To pair one receiver with one transmitter:

- Ensure the receiver is powered on (press and hold ON/OFF for 3 seconds).
- On the receiver, press and hold both "VOL-" and "VOL+" buttons simultaneously until you hear "Searching".
- While the receiver is searching, long press the "Ring the Bell" button on the transmitter until you hear "Successful".

Pairing Multiple Units

For multiple transmitters or receivers, repeat the pairing process.

- **One Receiver, Multiple Transmitters:** Pair the receiver with the first transmitter. Then, for each additional transmitter, long press its "Ring the Bell" button while the receiver is in standby mode until you hear "Successful".
- **Multiple Receivers, One Transmitter:** Pair the transmitter with the first receiver. Then, for each additional receiver, power it on, put it in "Searching" mode (hold VOL- and VOL+), and then long press the "Ring the Bell" button on the transmitter until you hear "Successful".

Your browser does not support the video tag.

Video: Detailed instructions on how to clear codes and pair SANZUCO Wireless Doorbell units. This video demonstrates pairing one receiver with one transmitter, and then extending to multiple units.

MAINTENANCE

Battery Life

The indoor receiver battery lasts 4 to 5 days on a full charge. The outdoor transmitter battery can last up to 4 months on a full charge.

When the battery is low, the receiver will provide a voice prompt. It is recommended to fully charge units before initial use.

Weather Resistance

The outdoor transmitter is IP55 waterproof and designed to withstand various weather conditions, operating effectively between -4°F and 140°F.

Distinguish front and rear doors & Longer Range



Image: The outdoor unit demonstrating its IP55 waterproof rating and wide operating temperature range.

TROUBLESHOOTING

Problem: The doorbell doesn't work.

- **Possible Solution 1:** Check if the indoor receiver is powered on. If not, press and hold the ON/OFF key to activate it.
- **Possible Solution 2:** Ensure both devices are charged. A green LED indicates a full charge.

Problem: The transmitter and receiver cannot hear voice.

- **Possible Solution 1:** Verify that both devices are on the same channel. If not, set them to the same channel by re-pairing.
- **Possible Solution 2:** Ensure units are within the effective range (up to 1000 feet in open environments).

Obstacles like thick walls can reduce range.

Problem: Charging stand is wiggly or not charging properly.

- **Possible Solution:** Ensure the receiver is correctly seated in the charging stand. If issues persist, contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	SANZUCO
Model Number	ZNN D10-2-BK
Item Weight	1.17 pounds
Product Dimensions	6.2 x 5.3 x 2.4 inches
Country of Origin	China
Batteries	4 Lithium Ion batteries required (included)
Color	2PACK-Black
Style	2PACK
Included Components	2 outside door transmitter & 2 doorbell receiver
Battery Cell Type	Lithium Polymer
Waterproof Rating	IP55
Operating Temperature	-4°F to 140°F

WARRANTY AND SUPPORT

For any product inquiries, technical support, or warranty claims, please contact SANZUCO customer service. Visit the official SANZUCO Store for more information:[SANZUCO Store](#)

