

VOXON VX-WD888

VOXON Wireless Doorbell System Instruction Manual

Model: VX-WD888

1. INTRODUCTION

Thank you for choosing the VOXON Wireless Doorbell System. This manual provides essential information for the proper installation, operation, and maintenance of your doorbell system. Please read it thoroughly before use and retain it for future reference.

The VOXON Wireless Doorbell System (Model VX-WD888) features an IP65 waterproof transmitter and two plug-in receivers, offering a long wireless range, multiple chime options, and adjustable volume levels to suit various environments.



Image 1.1: VOXON Wireless Doorbell System, showing the transmitter and two receivers.

2. PACKAGE CONTENTS

- 1 x Wireless Doorbell Transmitter (Button)
- 2 x Plug-in Receivers
- Mounting Hardware (Screws, Anchors, Adhesive Tape)
- 1 x User Manual

3. PRODUCT FEATURES

- **IP65 Waterproof Transmitter:** Designed to withstand harsh weather conditions (-20°C to 60°C).
- **Extended Wireless Range:** Up to 400 meters (1300 feet) in open areas.
- **Multiple Chimes:** 60 selectable melodies.
- **Adjustable Volume:** 5 levels, from 0dB (mute) to 120dB.
- **3 Operating Modes:** LED only, Ring only, LED and Ring.
- **Memory Function:** Retains last selected chime and volume settings after power loss.
- **Expandable System:** Supports up to 4 transmitters and multiple receivers (VOXON VX-WD888 model only).

IP65

Dustproof & Waterproof



IP65
Waterproof

-20°C/-4°F
Working Temperature

60°C/140°F
Working Temperature

Image 3.1: IP65 Waterproof and Durable Design.



Never Miss A Visitor |
Up to **1300ft(400m)** Wireless Range

Image 3.2: Long Wireless Range Capability.

Provide Multiple Choices to Suit Individual Needs



Image 3.3: Expandable Doorbell System.

4. SETUP AND INSTALLATION

4.1 Installing the Transmitter (Doorbell Button)

1. **Choose a Location:** Select a flat, vertical surface near your entrance. Ensure the surface is clean and dry.
2. **Battery Installation:** The transmitter requires a battery (type not specified, typically a 23A 12V or CR2032 coin cell). Open the transmitter casing (usually by prying gently with a small screwdriver) and insert the battery, observing polarity. Close the casing securely.
3. **Mounting Options:**
 - **Adhesive Mounting:**
 - a. Clean the mounting area thoroughly with a damp cloth and let it dry completely.
 - b. Peel off the protective film from one side of the double-sided adhesive tape and attach it to the back of the transmitter.
 - c. Peel off the remaining protective film and firmly press the transmitter onto the desired surface for at least 30 seconds.

- **Screw Mounting:**

- a. Open the transmitter casing to access the screw holes.
- b. Mark the positions for drilling on the wall using the transmitter's screw holes as a template.
- c. Drill pilot holes and insert wall anchors if necessary.
- d. Secure the transmitter base to the wall with the provided screws.
- e. Reattach the front cover of the transmitter.

4.2 Installing the Receivers

1. **Plug In:** Insert each receiver into a standard electrical outlet in your desired locations. Ensure they are within the wireless range of the transmitter.
2. **Placement:** For optimal performance, avoid placing receivers near large metal objects, thick walls, or other electronic devices that may cause interference.

Silent Mode
Mute the bell for visual notifications only

5 Levels Volume

60 Chimes Tunes

VOXON

0dB 25dB 55dB 85dB 120dB

Image 4.1: Transmitter Mounting Options (Adhesive and Screw).

5. OPERATING INSTRUCTIONS

5.1 Pairing the Transmitter and Receiver (If needed)

The system is typically pre-paired at the factory. If pairing is lost or you add new components:

1. Plug in the receiver.
2. Press and hold the receiver's **Volume Button** for approximately 5 seconds until the LED indicator flashes rapidly.
3. Immediately press the transmitter button. The receiver will chime, indicating successful pairing.
4. Repeat for additional receivers or transmitters.

5.2 Changing Chimes

Press the **Chime Selection Button** on the side of the receiver to cycle through the 60 available melodies. Stop pressing when you hear your desired chime. The system will automatically save your selection.

5.3 Adjusting Volume

Press the **Volume Button** on the side of the receiver to cycle through the 5 volume levels (0dB to 120dB). The lowest setting (0dB) is a mute mode with only LED flash notification.

5.4 Selecting Operating Modes

The VOXON doorbell offers three operating modes:

- **LED + Ringtone:** Both the audible chime and the LED flash activate when the doorbell is pressed.
- **Silent Mode (LED Only):** Only the LED indicator flashes, providing a visual alert without an audible chime. Ideal for sleeping babies or quiet environments.
- **Ringtone Only:** Only the audible chime activates.

To switch between modes, press the **Mode Button** (or a dedicated button if available, otherwise it might be combined with volume/chime button, assuming a separate one for clarity based on image). The receiver will indicate the current mode.

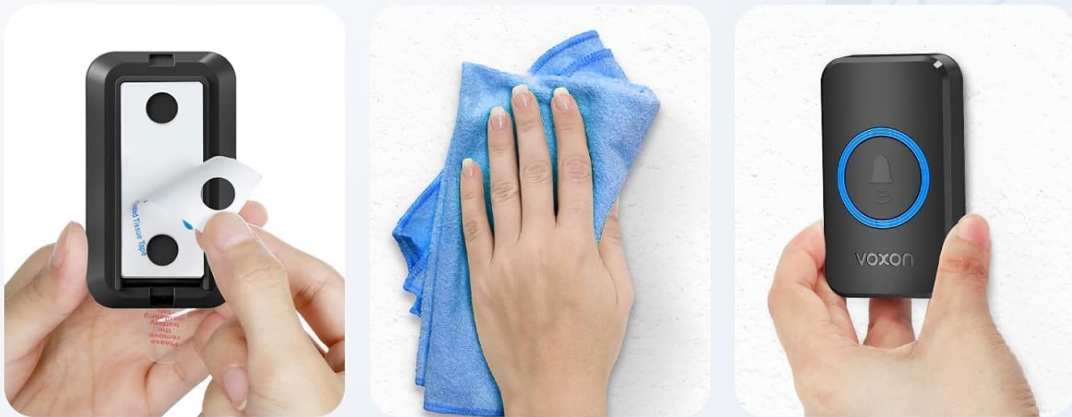
Expandable Doorbell System

Add up to 4 transmitters and multiple receivers to expand your existing system.



Image 5.1: Multiple Operating Modes.

Adhesive patch mounting



Screw mounting



Image 5.2: Volume and Chime Settings.

6. MAINTENANCE

6.1 Cleaning

Wipe the doorbell transmitter and receivers with a soft, dry cloth. Do not use abrasive cleaners or solvents, as these can damage the finish or internal components.

6.2 Transmitter Battery Replacement

If the transmitter's LED indicator does not light up when pressed, or if the signal range decreases significantly, the battery may need replacement. Open the transmitter casing, remove the old battery, and insert a new one of the same type, ensuring correct polarity. Dispose of old batteries responsibly.

6.3 Weather Resistance

The transmitter is IP65 rated, meaning it is protected against dust ingress and low-pressure water jets from any direction. While durable, avoid submerging the unit in water or exposing it to extreme impacts.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Doorbell does not ring.	Transmitter battery is low or dead. Receiver is unplugged or not powered. Receiver is in Silent Mode (LED Only). Transmitter and receiver are not paired. Distance is too far or signal interference.	Replace transmitter battery. Ensure receiver is securely plugged into a working outlet. Change operating mode to LED + Ringtone or Ringtone Only. Re-pair the transmitter and receiver (refer to Section 5.1). Move receiver closer to the transmitter or away from interference sources.
Short wireless range.	Transmitter battery is low. Obstructions (thick walls, metal objects). Interference from other electronic devices.	Replace transmitter battery. Relocate receivers or transmitter to minimize obstructions. Move the doorbell system away from other wireless devices (e.g., Wi-Fi routers, microwaves).
Receiver stops working.	Power issue. Internal fault.	Try plugging the receiver into a different outlet. If the issue persists, contact customer support.

8. SPECIFICATIONS

Feature	Detail
Model Number	VX-WD888
Brand	VOXON
Transmitter Waterproof Rating	IP65
Wireless Range	Up to 400m (1300ft) in open areas
Chime Options	60 melodies
Volume Levels	5 levels (0dB to 120dB)
Operating Modes	LED Only, Ring Only, LED & Ring
Power Source (Receiver)	AC (Plug-in)
Power Source (Transmitter)	Battery (Type not specified, typically 23A 12V or CR2032)
Operating Temperature	-20°C to 60°C (-4°F to 140°F)
Material	ABS
Color	Black
Package Dimensions	16.5 x 9.4 x 6.4 cm
Package Weight	250 grams

9. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided at the time of purchase or contact your retailer. If you encounter any issues or require technical assistance, please contact VOXON customer support through the retailer's platform or the official VOXON website.