

TECKNET TK-WD895

TECKNET Wireless Doorbell User Manual

Model: TK-WD895 | Brand: TECKNET

1. PRODUCT OVERVIEW

The TECKNET Wireless Doorbell system provides a convenient and reliable solution for home, office, or classroom use. It features a plug-in receiver with RGB lighting and a waterproof push-button transmitter, offering a wide range of customizable options and robust performance.



Figure 1: TECKNET Wireless Doorbell Kit (Receiver and Transmitter)

2. PACKAGE CONTENTS

Please verify that all items are included in your package:

- 1 × Plug-in Receiver
- 1 × Transmitter (Push Button)
- 1 × Installation Toolkit (includes screws and adhesive tape)
- 1 × User Manual



Figure 2: Included Components and Dimensions

3. KEY FEATURES

- **Plug & Play Convenience:** The receiver plugs directly into any standard wall outlet, requiring no batteries for its operation.
- **RGB Light Notification:** Features a unique RGB light indicator that flashes upon activation, providing a visual alert, especially useful in silent mode.
- **Extensive Melody and Volume Options:** Offers 60 selectable melodies and 5 adjustable volume levels (0dB to 100dB) to suit various environments and preferences.
- **Memory Function:** Retains your last chosen melody and volume settings even after a power outage.
- **IP66 Waterproof & Dustproof Transmitter:** The push-button transmitter is designed to withstand diverse weather conditions, operating reliably from -4°F to 140°F.
- **Long Battery Life:** The transmitter is equipped with a CR2032 lithium battery, providing up to 4.5 years of use.
- **Extended Wireless Range:** Boasts a working range of up to 1300 feet (400 meters) in open spaces, ensuring you never miss a visitor.



Figure 3: Key Features of the Doorbell System

4. SETUP AND INSTALLATION

4.1 Receiver Setup

1. Unpack the plug-in receiver from the packaging.
2. Plug the receiver into a standard electrical outlet in your desired location. Ensure the outlet is easily accessible and within the wireless range of the transmitter.
3. The receiver will power on and be ready for use.

4.2 Transmitter Installation

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

Using Adhesive Tape (Recommended for smooth surfaces):

1. Clean the desired mounting surface thoroughly to ensure it is free of dust and moisture.
2. Remove the protective film from one side of the provided double-sided adhesive tape.
3. Attach the tape firmly to the back of the transmitter.
4. Remove the protective film from the other side of the adhesive tape.
5. Press the transmitter firmly onto the cleaned surface for at least 30 seconds.

Using Screws (Recommended for uneven or rough surfaces):

1. Open the back cover of the transmitter.
2. Mark the desired drilling points on the wall using the transmitter's screw holes as a guide.
3. Drill two holes at the marked points. Insert the provided wall anchors if necessary.
4. Align the transmitter with the drilled holes and secure it with the provided screws.
5. Close the back cover of the transmitter.



Figure 4: Transmitter Installation Methods

5. OPERATING INSTRUCTIONS

5.1 Button Functions on Receiver



Figure 5: Receiver Button Layout

- **Volume Button:** Single press to cycle through 5 adjustable volume levels (0dB to 100dB).
- **Next Chime / Pairing Button:**
 - Quick press: Switches to the next chime tone (60 options available).
 - Press and hold for 3 seconds: Enters pairing mode to sync the button with receivers. You will hear a "ding dong" prompt, indicating the receiver is in pairing status. Press the push button, and the receiver plays the selected chime, completing the pairing operation.
- **Previous Chime / Mode Button:**
 - Quick press: Returns to the previous chime tone.
 - Press and hold for 3 seconds: Toggles between working modes (e.g., chime-only, chime & lighting, lighting only).

5.2 Working Modes

The receiver supports three distinct working modes, which can be cycled using the Previous Chime / Mode Button:

- **RGB & Ringtone:** Both the chime and RGB lighting activate when the doorbell is pressed.

- **Only Ringtone:** Only the chime sounds when the doorbell is pressed; RGB lighting remains off.
- **Only RGB:** Only the RGB lighting activates when the doorbell is pressed; the chime remains silent. This is ideal for situations where sound might be disruptive, such as when a baby is sleeping.



Figure 6: Available Working Modes

6. MAINTENANCE

6.1 Transmitter Battery Replacement

The transmitter is powered by a CR2032 lithium battery, designed for up to 4.5 years of use. When the transmitter's performance degrades or it stops working, it may be time to replace the battery.

1. Carefully open the back cover of the transmitter.
2. Remove the old CR2032 battery.
3. Insert a new CR2032 battery, ensuring correct polarity (+/-).
4. Close the back cover securely.

6.2 Cleaning

To maintain the appearance and functionality of your doorbell system:

- Wipe the surfaces of both the receiver and transmitter with a soft, dry cloth.
- Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or internal components.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Doorbell does not ring.	Transmitter battery is dead or low.	Replace the CR2032 battery in the transmitter.
	Receiver is unplugged or not powered.	Ensure the receiver is securely plugged into a working electrical outlet.
	Transmitter and receiver are not paired.	Follow the pairing instructions in Section 5.1.
Short wireless range.	Obstructions (thick walls, metal structures) or interference.	Relocate the receiver or transmitter to minimize obstructions. Avoid placing near large metal objects or other wireless devices.
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.
No sound, only light.	Receiver is in "Only RGB" mode.	Press and hold the Previous Chime / Mode Button for 3 seconds to cycle to "RGB & Ringtone" or "Only Ringtone" mode.

8. SPECIFICATIONS

Attribute	Detail
Manufacturer	TECKNET
Model Number	TK-WD895
Item Weight	5 ounces
Product Dimensions	3.2 x 3.15 x 2 inches (Receiver)
Color	Plug in-Black-1 Receiver+1 Button
Wireless Range	Up to 1300 feet (400 meters) in open space
Melodies	60 selectable chimes
Volume Levels	5 levels (0dB to 100dB)
Transmitter Battery	CR2032 Lithium Battery (included)
Transmitter Battery Life	Up to 4.5 years
Waterproof Rating	IP66 (for transmitter)
Operating Temperature	-4°F to 140°F (-20°C to 60°C)

9. WARRANTY AND SUPPORT

TECKNET provides lifetime support for this product (registration required). If you encounter any issues or have questions regarding your TECKNET Wireless Doorbell, please do not hesitate to contact our customer service team.

For support, please visit the official TECKNET website or refer to the contact information provided in your product packaging.

We are committed to ensuring your satisfaction with our products.

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