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› [TECKNET Wireless Doorbell, Self-Powered Doorbell with 2 USB Ports, IP65 Waterproof Door Bells, Cordless Door Chime Kit with 60 Chimes, 5 Adjustable Volume and 1300Ft Range for Home Classroom Office](#)

TECKNET Wireless Doorbell

TECKNET Wireless Doorbell User Manual

Model: Wireless Doorbell

INTRODUCTION

This user manual provides detailed instructions for the TECKNET Wireless Doorbell, a self-powered doorbell system designed for homes, classrooms, and offices. It features a receiver with integrated AC and USB ports, a self-generating transmitter, multiple chime options, and adjustable volume levels. This guide will help you set up, operate, and maintain your doorbell for optimal performance.

PRODUCT OVERVIEW

The TECKNET Wireless Doorbell system consists of two main components: the receiver and the transmitter.

Components

- **Receiver:** This unit plugs into a standard AC outlet and acts as the chime. It also features 1 AC outlet and 2 USB ports for additional power needs.
- **Transmitter:** This is the self-powered doorbell button that sends a signal to the receiver when pressed. No batteries are required for the transmitter.
- **Accessories:** Includes adhesive tape, screws, and anchors for installation.

Product Images



Image: The TECKNET Wireless Doorbell system, showing the plug-in receiver with USB ports and the self-powered transmitter button.

Extend 3 Outlets

Saving more space, plug and play



Image: The doorbell receiver plugged into a wall outlet, demonstrating its 3-outlet extender design with two USB ports and one AC socket in use.

Self-Generated Power

Up To **200,000** Times Presses



Image: An internal view of the self-powered transmitter, illustrating how pressing the button generates electricity, eliminating the need for batteries.

Official Product Videos

Your browser does not support the video tag.

Video: This video demonstrates the IP65 waterproof rating of the TECKNET doorbell, showing its resilience to various weather conditions.

SETUP

Follow these steps to set up your TECKNET Wireless Doorbell:

1. **Unpack Components:** Carefully remove the receiver, transmitter, and accessories from the packaging.
2. **Plug in the Receiver:** Insert the receiver into a standard 120V AC wall outlet. Ensure it is in a central location where the chime can be heard throughout your desired area.
3. **Install the Transmitter:**

- **Method 1 (Adhesive Tape):** Clean the desired installation surface thoroughly. Peel off the protective film from the included 3M double-sided adhesive tape and firmly attach it to the back of the transmitter. Press the transmitter firmly onto the clean surface for at least 30 seconds.
- **Method 2 (Screw Mount):** Open the transmitter casing to reveal the screw holes. Mark the desired drilling points on the wall. Drill pilot holes and insert the provided anchors. Secure the transmitter to the wall using the provided screws.

Note: Avoid installing the transmitter on metal objects (e.g., metal doors or windows) as this can interfere with wireless signals and reduce the operating range.

4. **Pairing (Pre-paired from factory):** The units are pre-paired. If re-pairing is needed, refer to the "Operating Instructions" section.



Image: Visual guide showing two installation methods for the transmitter: using double-sided adhesive tape or screw mounting.

OPERATING INSTRUCTIONS

Adjusting Volume

The receiver has 5 adjustable volume levels, with a maximum of 120 dB. To adjust the volume:

- Locate the volume button on the side of the receiver.
- Press the button repeatedly to cycle through the 5 volume levels.
- An LED-only silent mode is also available for times when you do not wish to be disturbed.

Changing Ringtones

The doorbell offers 60 different chimes. To change the ringtone:

- Locate the melody choice button on the side of the receiver.
- Press the button to cycle through the available 60 ringtones.
- The doorbell has an internal memory function that will remember your last settings after a power outage.

Pairing Additional Transmitters/Receivers (if applicable)

While units are pre-paired, you may need to re-pair or add new components. Consult the full user manual for detailed pairing instructions if needed.

MAINTENANCE

To ensure the longevity and optimal performance of your TECKNET Wireless Doorbell, follow these maintenance guidelines:

- **Cleaning:** Wipe the surfaces of both the receiver and transmitter with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Transmitter Placement:** Periodically check the transmitter's adhesion or screw tightness to ensure it remains securely mounted.
- **Environmental Conditions:** Although the transmitter is IP65 waterproof and designed for outdoor use, extreme conditions outside the specified operating temperature range (-4°F to 140°F / -20°C to 60°C) may affect performance.
- **Receiver Placement:** Ensure the receiver is plugged into a stable 120V AC outlet and is not obstructed, which could affect sound clarity or signal reception.

TROUBLESHOOTING

If you encounter issues with your TECKNET Wireless Doorbell, try the following solutions:

Problem	Possible Cause	Solution
Doorbell does not ring.	Receiver unplugged or power outage. Transmitter out of range or signal interference.	Ensure receiver is securely plugged in. Check power supply. Relocate receiver closer to transmitter. Avoid metal objects between units.
Short operating range.	Obstructions (thick walls, metal structures). Interference from other wireless devices.	Move receiver closer to transmitter. Avoid installing transmitter on metal surfaces. Try different receiver locations.
Chime rings randomly.	Environmental interference or faulty unit.	Ensure no other devices are causing interference. If problem persists, contact customer support.

Problem	Possible Cause	Solution
Volume too low/high.	Incorrect volume setting.	Press the volume button on the side of the receiver to adjust to desired level.

SPECIFICATIONS

Feature	Detail
Model Number	Wireless Doorbell
Power Source (Receiver)	AC (120 Volts)
Power Source (Transmitter)	Self-Powered (No batteries required)
Wireless Range	Up to 1300 feet (approx. 400 meters)
Ringtones	60 Chimes
Volume Levels	5 (Max 120 dB)
Waterproof Rating (Transmitter)	IP65
Operating Temperature	-4°F to 140°F (-20°C to 60°C)
Dimensions	4.9 x 3.9 x 2.3 inches
Item Weight	7 ounces
Included Components	1 Transmitter, 1 Plug-in Receiver, 1 Adhesive tape, 2 Screws & 2 Anchors, 1 User manual

WARRANTY AND SUPPORT

TECKNET offers a 36-month warranty for this product (registration may be required). If you encounter any problems or have questions regarding your wireless home doorbell chime kit, please feel free to contact the professional customer service team for assistance.

Please note that this TECKNET self-powered wireless doorbell is not a video doorbell.

 <p>Wireless Doorbell User Manual</p> <p>TECKNET</p>	<p>Wireless Doorbell User Manual</p> <p>Comprehensive user manual for the Wireless Doorbell, detailing setup, operation, troubleshooting, and technical specifications. Learn how to pair transmitters, set ringtones, and install the device for optimal performance.</p>
	<p>TECKNET Wireless Doorbell TK-WD995 User Manual</p> <p>User manual for the TECKNET Wireless Doorbell, Model TK-WD995. Includes installation instructions, operating guide, pairing procedures, specifications, safety information, and warranty details.</p>
	<p>TECKNET Wireless Doorbell HWD01806/HWD01816 User Manual and Installation Guide</p> <p>Comprehensive user manual and installation guide for the TECKNET Wireless Doorbell models HWD01806 and HWD01816. Learn about product specifications, usage, pairing, installation methods, maintenance, safety precautions, warranty, and proper disposal.</p>
	<p>TECKNET Wireless Doorbell HWD01878/HWD01888 User Manual & Guide</p> <p>Comprehensive user manual and guide for the TECKNET Wireless Doorbell models HWD01878 and HWD01888, covering setup, operation, troubleshooting, specifications, and warranty information.</p>
	<p>TECKNET Wireless Doorbell WA658/WA659 User Manual</p> <p>Comprehensive user manual for the TECKNET WA658 and WA659 wireless doorbells, covering setup, pairing, changing chimes, maintenance, safety instructions, warranty, and disposal.</p>
	<p>TECKNET Wireless Doorbell HWD01990 User Manual</p> <p>User manual for the TECKNET Wireless Doorbell, model HWD01990. Includes package contents, product overview, specifications, installation instructions, pairing methods, safety instructions, warranty information, and compliance statements.</p>