

TECKNET HWD01808

TECKNET Wireless Doorbell User Manual

MODEL: HWD01808

1. Introduction

Thank you for choosing the TECKNET Wireless Doorbell. This manual provides detailed instructions for the installation, operation, and maintenance of your new doorbell system. Please read this manual carefully before use to ensure proper functionality and to maximize the lifespan of your product.

The TECKNET Wireless Doorbell is designed for ease of use and reliability, featuring a self-powered outdoor transmitter and a versatile plug-in receiver with additional power and USB charging capabilities.

2. Package Contents

- 1 x Wireless Doorbell Transmitter (Button)
- 1 x Plug-in Doorbell Receiver with USB Ports
- Mounting Hardware (Screws, Wall Anchors, Double-sided Adhesive Tape)
- 1 x User Manual



Image: The complete TECKNET Wireless Doorbell Kit, including the transmitter and the plug-in receiver.

3. Setup and Installation

3.1 Receiver Installation

1. Plug the doorbell receiver into a standard European power outlet. Ensure the outlet is easily accessible.
2. The receiver features an additional power outlet and two USB ports, allowing you to continue using the wall socket for other devices (up to 2000W) and charge your USB-powered devices.

Neues Design mit mehreren Ladeanschluss Optionen



Image: The doorbell receiver plugged into a wall outlet, demonstrating its pass-through power outlet and USB charging capabilities.

3.2 Transmitter (Button) Installation

The transmitter is self-powered and does not require batteries. When pressed, it generates its own energy to send a signal to the receiver.

Selbsterzeugende Energie



Keine Batterien
erforderlich

Image: An internal view of the doorbell transmitter highlighting its self-generating energy mechanism, which eliminates the need for batteries.

Choose a suitable location for the transmitter, typically near your front door. Ensure the surface is clean and dry.

There are two installation methods:

1. **Adhesive Mounting:** Peel off one side of the double-sided adhesive tape and attach it to the back of the transmitter. Peel off the other side and firmly press the transmitter onto the desired surface for at least 30 seconds.
2. **Screw Mounting:** Use the provided screws and wall anchors to securely mount the transmitter to the wall. This method is recommended for uneven surfaces or for a more permanent installation.



Image: Visual guide illustrating both the adhesive and screw mounting options for the doorbell transmitter, along with product dimensions.

4. Operating Instructions

4.1 Changing Melodies

The doorbell offers 60 different ringtones. To change the melody, press the 'Next' or 'Previous' button on the side of the receiver until you find your preferred tune.

60 Verschiedene klingeltöne



5 Tonstufen



LED-Anzeige



Speicherfunktion

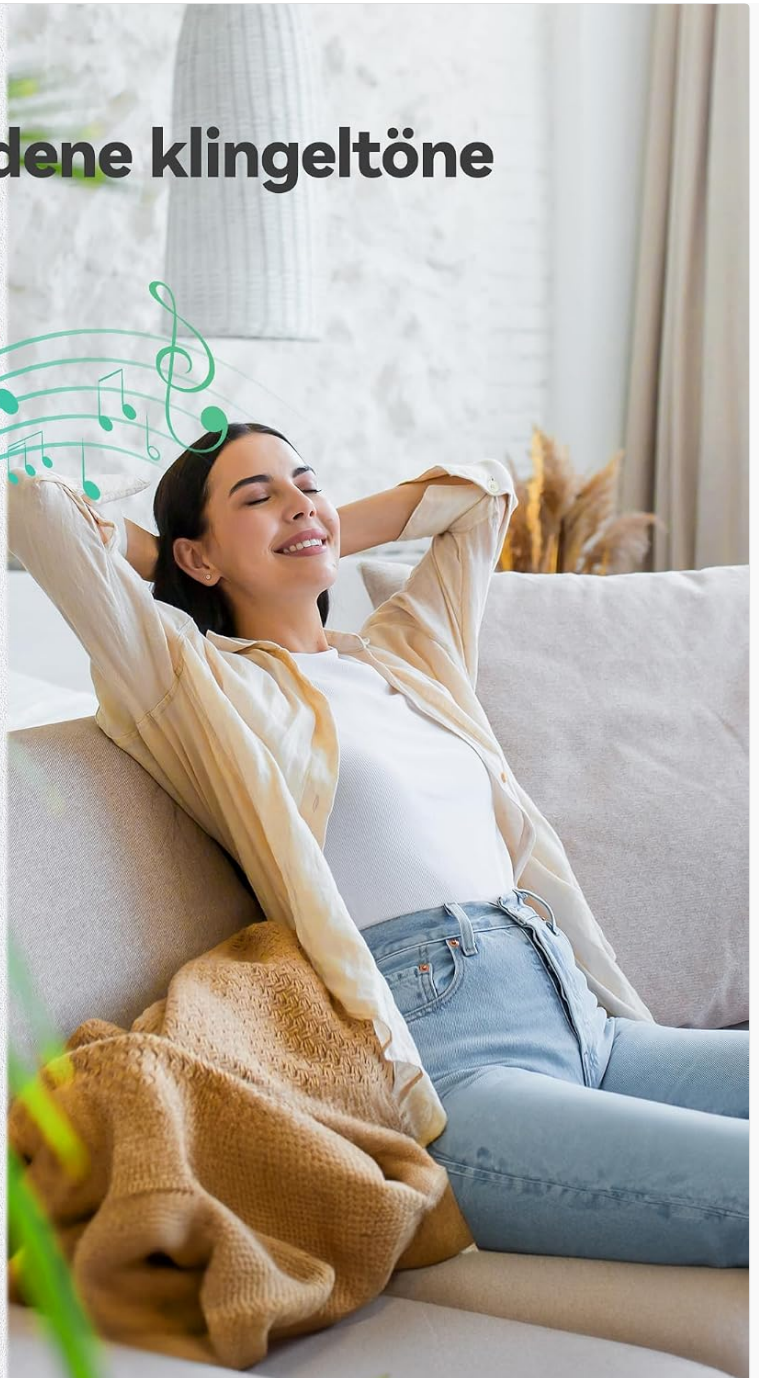


Image: The doorbell receiver with musical notes, symbolizing the availability of 60 different ringtones.

4.2 Adjusting Volume

There are 5 adjustable volume levels, ranging from 0 dB (silent mode) to 120 dB. Press the 'Volume' button on the receiver to cycle through the volume levels.



Silent-Modus



Image: Visual representation of the doorbell's 5 volume levels, from 0dB (silent) to 120dB, suitable for various environments.

4.3 Memory Function

The doorbell is equipped with a memory function that saves your last selected melody and volume level, even after a power outage. You do not need to reconfigure your settings.



Image: The doorbell receiver with a brain icon, illustrating its memory function that retains settings after power loss.

4.4 Wireless Range

The doorbell system offers a comprehensive wireless range of up to 400 meters (1312 feet) in open areas. This strong and stable signal ensures you won't miss a visitor, even across multiple rooms or floors.

400M(1312Feet) Umfassende Kabellose Reichweite



Image: A diagram showing the doorbell's extensive 400-meter wireless range, covering a large residential area.

5. Maintenance

The outdoor transmitter is IP65 waterproof, designed to withstand various weather conditions, including rain, snow, and extreme temperatures.



IP65

zertifizierter wasserdichter Ringdichtung



Lebenslange
Lebensdauer



Image: The doorbell transmitter demonstrating its IP65 waterproof rating and ability to function in temperatures from -20°C to 60°C, suitable for diverse climates.

To clean the doorbell units, wipe them with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure the transmitter is free from dirt or debris that might obstruct the button mechanism.

6. Troubleshooting

• No Sound from Receiver:

- Ensure the receiver is properly plugged into a live power outlet.
- Check the volume level; it might be set to 0 dB (silent mode). Adjust the volume using the 'Volume' button.
- Verify that the transmitter button is being pressed firmly.

• Short Wireless Range or Intermittent Signal:

- Ensure there are no large metal objects or thick walls directly between the transmitter and receiver that could interfere with the signal.

- Reposition the receiver or transmitter to minimize obstructions.
- Avoid placing the receiver near other electronic devices that might cause interference.

- **Transmitter Not Responding:**

- Ensure the transmitter button is not stuck or obstructed.
- If the issue persists, try re-pairing the transmitter and receiver (refer to pairing instructions, if applicable, or contact support).

7. Specifications

Feature	Specification
Model Number	HWD01808
Manufacturer	TECKNET
Color	White
Wireless Range	Up to 400 meters (1312 feet)
Ringtones	60 selectable melodies
Volume Levels	5 levels (0 dB to 120 dB)
Transmitter Power Source	Self-generating (no batteries required)
Receiver Power Source	AC Plug-in
Receiver Ports	1 x Pass-through Power Outlet, 2 x USB Ports
Waterproof Rating (Transmitter)	IP65
Operating Temperature	-20°C to 60°C (-4°F to 140°F)
Package Dimensions	12.7 x 9.3 x 7.9 cm
Package Weight	280 grams
Country of Origin	China

8. Warranty and Support

TECKNET offers a 36-month warranty for this product (upon registration). For any questions, technical support, or warranty claims, please contact TECKNET customer service. Our friendly 24-hour customer service team is available to assist you.

Please visit the official TECKNET website or refer to your purchase documentation for specific contact details.

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