

CACAZI V018G-1

Wireless Doorbell Instruction Manual

Model: V018G-1

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your CACAZI Wireless Doorbell, Model V018G-1. This battery-free kinetic push button transmitter and plug-in chime system offers convenience and reliability for your home or office.

PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 1 x Doorbell Transmitter (Kinetic Push Button)
- 1 x Doorbell Receiver (Plug-in Chime)
- 1 x Double-sided Adhesive Tape
- 1 x Ring Bell Paster

PRODUCT OVERVIEW



Figure 1: Front view of the CACAZI Wireless Doorbell system, showing the kinetic push button transmitter on the left and the plug-in chime receiver on the right. Both units are white with black accents and feature the 'CACAZI' brand name.



Figure 2: Rear view of the plug-in receiver, showing the US-style electrical prongs and speaker grille. The front of the kinetic transmitter is visible on the right, highlighting its sleek design.



Figure 3: Top-down perspective of the doorbell receiver, illustrating its compact design when plugged into a standard electrical outlet. The black ring on top is part of the design.



Figure 4: The kinetic push button transmitter shown with water droplets, demonstrating its IP44 waterproof capability, suitable for outdoor installation.



Figure 5: A detailed view of the doorbell receiver's speaker grille and the 'QC Passed' sticker, indicating quality control.

The CACAZI Wireless Doorbell system consists of two main components: a kinetic energy powered transmitter and a plug-in receiver. The transmitter is designed to be battery-free, converting the mechanical energy of a button press into electrical energy to send a signal. The receiver plugs into a standard wall outlet and produces the chime sound.

SETUP AND INSTALLATION

1. Receiver Installation

1. Select a suitable indoor electrical outlet within 120 meters (390 feet) of the desired transmitter location. Ensure the outlet is easily accessible.
2. Plug the doorbell receiver directly into the chosen electrical outlet. The receiver will power on automatically.

2. Transmitter Installation

The transmitter can be installed using either the provided double-sided adhesive tape or screws (not included).

Method A: Using Double-sided Adhesive Tape

1. Clean the desired mounting surface thoroughly to ensure it is free of dust, dirt, and moisture.
2. Peel off one side of the protective film from the double-sided adhesive tape.
3. Attach the tape firmly to the back of the doorbell transmitter.
4. Peel off the remaining protective film from the tape.
5. Press the transmitter firmly onto the cleaned surface at your desired location (e.g., beside your front door). Hold for at least 30 seconds to ensure strong adhesion.

Method B: Using Screws (Not Included)

1. Identify the mounting holes on the back of the transmitter.
2. Mark the desired drilling points on the wall.
3. Drill pilot holes if necessary, and insert wall anchors if mounting into drywall.
4. Secure the transmitter to the wall using appropriate screws.

Note: The transmitter is IP44 waterproof, making it suitable for outdoor installation. Ensure it is placed in a location where it is not constantly submerged in water.

OPERATING INSTRUCTIONS

1. Basic Operation

- Once the receiver is plugged in and the transmitter is installed, the system is ready for use.
- Press the push button on the transmitter. The kinetic energy generated will send a wireless signal to the receiver.
- The receiver will chime, and its indicator light will flash simultaneously.

2. Changing Ringtones

The doorbell offers 38 different musical tones. To change the ringtone:

1. Locate the ringtone selection button on the side or front of the receiver (refer to product diagrams if available).
2. Press the button repeatedly to cycle through the available 38 ringtones.
3. Stop pressing when you hear your desired ringtone. The selected tone will be saved automatically.

3. Adjusting Volume

The doorbell chime has 3 adjustable volume levels.

1. Locate the volume control button on the receiver.
2. Press the button to cycle through the volume levels (Low, Medium, High).
3. Select the desired volume level.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of both the transmitter and receiver. Do not use abrasive cleaners or solvents.

- **Environmental Conditions:** While the transmitter is IP44 waterproof, prolonged exposure to extreme weather conditions (e.g., heavy rain, direct sunlight, extreme temperatures) may affect its lifespan.
- **Receiver Placement:** Ensure the receiver is plugged into a well-ventilated area and not covered, to prevent overheating.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Receiver does not chime when transmitter is pressed.	• Receiver is not powered on. • Transmitter is out of range. • Interference from other wireless devices. • Transmitter or receiver malfunction.	• Ensure receiver is securely plugged into a working electrical outlet. • Move receiver closer to the transmitter. The maximum range is 120m (390ft) in open area, but walls and obstacles reduce this. • Try relocating the receiver to minimize interference. • Contact customer support if the issue persists.
Chime volume is too low or too high.	Volume setting is not optimal.	Press the volume control button on the receiver to cycle through the 3 volume levels until the desired level is reached.
Ringtone is not desired.	Incorrect ringtone selected.	Press the ringtone selection button on the receiver to cycle through the 38 available tones until the desired one is heard.

SPECIFICATIONS

Feature	Detail
Brand	CACAZI
Model Number	V018G-1
Operating Range	Up to 120 meters (390 feet) in open area
Ringtones	38 selectable melodies
Volume Levels	3 adjustable levels
Transmitter Power Source	Kinetic (Battery-Free)
Receiver Power Source	AC (110 Volts, US style plug)
Transmitter Dimensions	77 x 45 x 25 mm (approx. 3.03 x 1.77 x 0.98 inches)
Receiver Dimensions	102 x 63 x 28 mm (approx. 4.02 x 2.48 x 1.10 inches)
Material	ABS

Feature	Detail
Waterproof Rating (Transmitter)	IP44 (Splash-proof)
Installation Method	Self-Adhesive or Screw-fixed

WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your CACAZI Wireless Doorbell, please contact the manufacturer or your point of purchase. Keep your purchase receipt as proof of purchase.