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**CACAZI FA58**

# **CACAZI FA58 No Battery Required Wireless Doorbell**

## **INSTRUCTION MANUAL**

### **Introduction**

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Thank you for choosing the CACAZI FA58 No Battery Required Wireless Doorbell. This product is designed for convenience and reliability, featuring a self-powered transmitter and a plug-in receiver. Please read this manual carefully to ensure proper installation and operation.



Image: The CACAZI FA58 wireless doorbell system, showing the self-powered transmitter and the plug-in receiver.

### Key Features:

- **No Battery Required:** The transmitter operates on kinetic energy, eliminating the need for batteries.
- **Long Wireless Range:** Up to 501 feet (150 meters) in open areas.
- **IP44 Waterproof Transmitter:** Designed to withstand outdoor weather conditions.
- **60 Melodies & 5 Volume Levels:** Customizable sound options from 0dB to 85dB, including a mute mode.
- **Easy Installation:** Simple setup with adhesive or screws.

### Product Components

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The package typically includes the following items:

- 1 x Self-Powered Transmitter (Push Button)
- 1 x Plug-in Receiver
- 1 x Adhesive Mounting Pad
- 2 x Mounting Screws
- 2 x Wall Anchors

## Setup Instructions

### Step 1: Install the Receiver

1. Plug the receiver into a standard electrical outlet indoors. Ensure the outlet is within the desired operating range of the transmitter.
2. The receiver will light up, indicating it is powered on and ready for use.



Image: The CACAZI FA58 receiver plugged into a wall outlet, illustrating its compact design and readiness for operation.

### Step 2: Install the Transmitter

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

- **Option A: Adhesive Mounting**

- a. Peel off one side of the protective film from the adhesive pad and attach it to the back of the transmitter.
- b. Peel off the other side of the film and firmly press the transmitter onto the desired clean, dry surface for at least 30 seconds.

- **Option B: Screw Mounting**

- a. Open the back cover of the transmitter.
- b. Mark the positions for drilling holes using the transmitter's screw holes as a guide.
- c. Drill two holes, insert the wall anchors, and then secure the transmitter's back cover with the provided screws.
- d. Reattach the front part of the transmitter to its back cover.



Image: The CACAZI FA58 transmitter mounted on the exterior of a house, demonstrating its wireless capability and placement.

### Step 3: Pairing (If necessary)

The doorbell is usually pre-paired from the factory. If the transmitter and receiver do not communicate, follow these steps to pair them:

1. Plug in the receiver.
2. Press and hold the volume button on the receiver for approximately 5 seconds until you hear a 'ding' sound and the LED indicator flashes. This indicates the receiver is in pairing mode.
3. Immediately press the transmitter button once. The receiver will chime, confirming successful pairing.
4. Test the doorbell by pressing the transmitter button.

## Operating Instructions

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## Changing Melodies

1. Press the 'Melody' button on the receiver to cycle through the 60 available tunes.
2. Once you find a desired melody, press the transmitter button to set it. The receiver will play the selected melody.

## Adjusting Volume

1. Press the 'Volume' button on the receiver to cycle through the 5 volume levels (0dB to 85dB).
2. Continue pressing until you reach your preferred volume. The receiver will play a short chime at each level.
3. To activate mute mode (0dB), continue pressing the volume button until the LED indicator flashes without sound.

## Maintenance

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To ensure the longevity and optimal performance of your doorbell, follow these maintenance guidelines:

- **Cleaning:** Wipe the transmitter and receiver with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **Transmitter Placement:** While the transmitter is IP44 waterproof, avoid submerging it in water or exposing it to direct, prolonged heavy rain if possible.
- **Temperature:** The transmitter is designed to operate in temperatures from -4°F to 140°F (-20°C to 60°C). Extreme temperatures outside this range may affect performance.



Image: The CACAZI FA58 transmitter demonstrating its IP44 waterproof rating and ability to withstand temperatures from -4°F to 140°F, suitable for various weather conditions.

## Troubleshooting

Problem	Possible Cause	Solution
Doorbell does not ring.	Receiver unplugged or power outage. Transmitter and receiver not paired. Receiver in mute mode.	Ensure receiver is plugged in and powered. Follow pairing instructions in 'Setup'. Adjust volume using the 'Volume' button.
Short operating range.	Obstructions (thick walls, metal structures). Interference from other wireless devices.	Relocate receiver or transmitter to minimize obstructions. Move doorbell away from other wireless devices.
Transmitter button feels stiff.	Accumulated dirt or debris.	Gently clean around the button with a soft brush.

## Specifications

Feature	Detail
Model	FA58
Operating Range	Up to 501 feet (150 meters) in open area
Waterproof Rating (Transmitter)	IP44
Operating Temperature (Transmitter)	-4°F to 140°F (-20°C to 60°C)
Melodies	60 selectable tunes
Volume Levels	5 levels (0dB to 85dB)
Material	ABS
Transmitter Dimensions (approx.)	2.56in x 1.77in x 0.87in (6.5cm x 4.5cm x 2.2cm)
Receiver Dimensions (approx.)	3.74in x 2.56in x 1.18in (9.5cm x 6.5cm x 3.0cm)



Image: Detailed dimensions of both the CACAZI FA58 transmitter and receiver units, showing their compact sizes.

## Warranty and Support

For warranty information and technical support, please refer to the product packaging or contact CACAZI customer service directly. Contact details can typically be found on the manufacturer's official website or the product's retail page.

