



**Power Details:** Input Voltage (Receiver): 110-240V a.c., 50/60Hz, 0.1A

The receiver measures H8cm xW8cm xD3cm (31/4in x31/4in x11/4in)

Input Voltage (Doorbell button transmitter): 1 x A23 12V d.c. Alkaline battery included.

The transmitter measures L7cm xW4cm xD1.5cm (23/4in x11/2in x1/2in).

Operating Frequency: 433.92MHz $\pm$  200 KHz

**Accessories:** Screws, Adhesive sticker, Instruction manual

**Please read this instruction manual thoroughly before starting and ensure you are familiar with the operation of your new Wireless Doorbell.**

## SAFETY INSTRUCTIONS:

WHEN USING ELECTRICAL APPLIANCES, BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE FOLLOWED:

- READ ALL INSTRUCTIONS BEFORE USE.
- TO PROTECT AGAINST ELECTRIC SHOCK, DO NOT IMMERSE PLUG OR APPLIANCE, IN WATER OR ANY OTHER LIQUID.
- UNPLUG FROM OUTLET WHEN NOT IN USE AND BEFORE CLEANING.
- DO NOT OPERATE ANY APPLIANCE WITH A DAMAGED PLUG OR AFTER THE APPLIANCE MALFUNCTIONS, OR HAS BEEN DAMAGED IN ANY WAY.
- THE USE OF ANY ACCESSORY ATTACHMENTS NOT RECOMMENDED BY COOPERS OF STORTFORD MAY CAUSE INJURIES AND INVALIDATE ANY WARRANTY YOU MAY HAVE.
- FOR DOMESTIC USE ONLY.
- DO NOT PLACE ON OR NEAR HEAT SOURCES.
- DO NOT COVER THE ITEM IN ANY WAY WHEN IN USE AS THIS MAY CAUSE OVERHEATING.
- DO NOT USE THIS APPLIANCE FOR ANY OTHER USE THAN THE INTENDED USE IT IS DESIGNED FOR.
- BEFORE USE, CHECK THOROUGHLY FOR ANY DEFECTS AND DO NOT USE IF DEFECTS ARE FOUND. TAKE CARE NOT TO DROP THE APPLIANCE AS HEAVY IMPACTS MAY CAUSE INTERNAL DAMAGE.

## Brief introduction:

1. Working distance: 200-300 metres working range in open air.
2. Flashing receiver has 4 working modes.
3. Plug-in receiver.

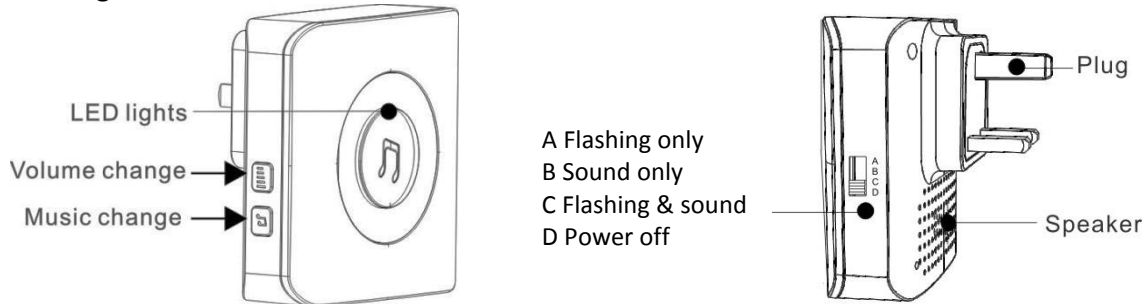
Please read and retain these instructions for future reference

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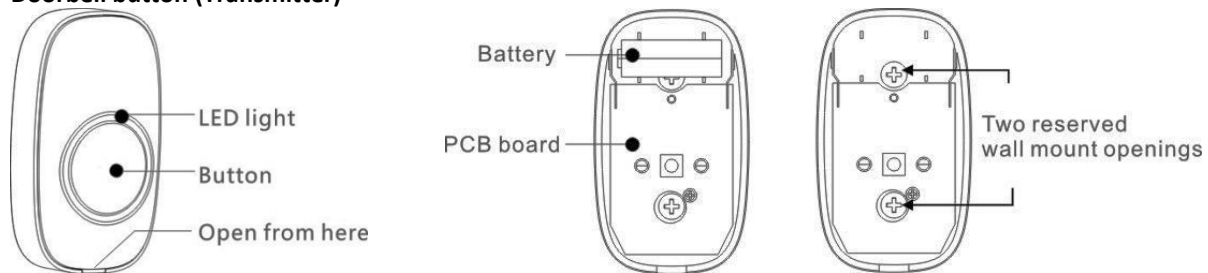
4. 52 ring tones, 4 level adjustable volume.
5. Easy installation and operation.
6. Low power consumption.

## Structure diagram of products:

### Flashing receiver



### Doorbell button (Transmitter)



## Please note before installation:

1. The radio signal will be affected by metal, wall, concrete and barriers etc. The test distance in the open air is 200-300 metres. Generally the operating distance through security doors and/or walls can reach up to 30-150 metres depending on the specific environment.
2. Please first test whether you have selected the correct operating range and prepare an electric drill, cross screwdriver and flat blade screwdriver before installation.
3. Please do not install the transmitter on metal doors or doorframes. If the signal is not picked up, please change the installation location of the transmitter.
4. Please install the receiver away from induction cookers, televisions and other appliances which might interfere with magnetic signals.
5. For best performance of signal through the wall, choose the shortest straight distance between the receiver and the transmitter.

## Installation Methods:

### For Receiver:

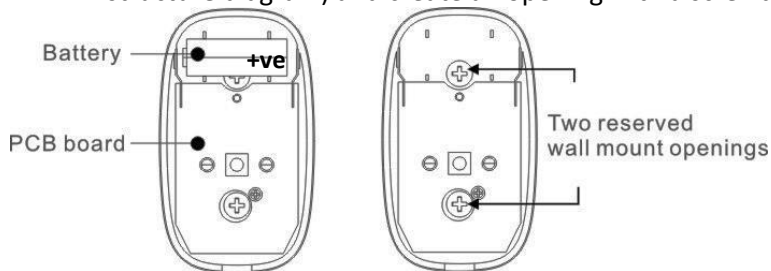
Just plug in flashing receiver into a standard power outlet. It will flash or give a bell "Ding Dong" sound after getting a signal from the transmitter.

**For Transmitter:**

NOTE: Please first test whether the operating range you selected is working.

**Transmitter Installation Method 1: Screw/Anchors (Preferred installation method)**

1. After choosing the location of installation, use a flat screwdriver to open the front cover of the transmitter to remove the battery.
2. Locate the two marked wall mount openings under the holes in the PCB board (see the below structure diagram) and create an opening with a screwdriver or an electric drill.



1. Drill holes in the wall with an electric drill. Insert the 2 expansion (anchors) bolts provided in the package. Replace the back cover on the PCB board. Reinsert the battery and the front case, aligning the battery cover in the correct position to put it back on. The installation is complete.

**Transmitter Installation Method 2: Adhesive sticker (Optional installation method)**

Please clean the installation area with a cloth to clean the surface.

1. Test the operating range between transmitter and receiver. Prepare a flat area where you intend to install the transmitter.
2. Tear off one side of the double-sided adhesive sticker. Stick the transmitter onto the wall and press it for 10 seconds. Please note that the adhesive sticker will have poor adhesion if put on dirty or uneven surface. Sunlight or rain will affect the adhesion and may cause the transmitter to detach from the surface.

**Operating Instruction****1. Mode Selection**

There are 4 modes for selection:

Mode A: When you press the button on the transmitter, the LED light on the receiver will be flashing without sound.

Mode B: When you press the button on the transmitter, the flashing receiver will be ringing without the light flashing.

Mode C: When you press the button on the transmitter, the LED light on the flashing receiver will be flashing and the flashing receiver will be ringing together.

Mode D: Turn off the flash receiver.

\* Notice: When the flashing receiver is powered by lithium battery only, the LED light will be on when the receiver is turned on.

**2. Volume Selection**

There are 4 levels of volume to select. Locate the volume change button on the left-hand side of the receiver and press this button repeatedly to get the desired volume level.

### 3. Music/Chime Selection

There are 52 different ring tones. You can pair your receiver and re-select the music at the same time as performing the next step (4).

### 4. Pairing (matching) a Receiver with transmitter

- Press Music change button to choose a ring tone.
- After selecting the ring tone, press the volume change button and hold for 5 seconds until the receiver starts flashing and making a sound. Press the transmitter button for 3 seconds, the transmitter LED light will light up, the receiver and transmitter are paired and the ring tone is changed.
- Clear settings: Press music change button on the receiver and hold for 5 seconds until it makes a sound. The ring tone will be restored to default ring tone (Ding Dong).

### WARNING

- CHECK THE APPLIANCE CAREFULLY FOR DAMAGE BEFORE EACH USE.
- KEEP THE APPLIANCE AWAY FROM CHILDREN.
- BEFORE CONNECTING THE APPLIANCE, CHECK IF THE VOLTAGE INDICATED ON THE BOTTOM OF THE APPLIANCE IS IN ACCORDANCE WITH THE MAINS VOLTAGE IN YOUR HOME.
- DO NOT USE IF THE APPLIANCE OR PLUG IS DAMAGED. TO BE REPAIRED BY A QUALIFIED ELECTRICIAN OR TO BE REPLACED BY THE MANUFACTURER, SERVICE AGENT OR SIMILARLY QUALIFIED PERSON, IN ORDER TO AVOID A HAZARD.

### CARE AND CLEANING INSTRUCTIONS

- Always switch off and unplug before cleaning.
- Do NOT immerse in water. Risk of electric shock.
- Do NOT use abrasive cleaners or sharp utensils to clean this appliance.
- Wipe surfaces with a soft dry cloth.
- Allow to dry thoroughly before further use.
- Store the unit in a cool, dry place.

### BATTERIES

- Keep batteries away from children and pets.
- Do not mix used and new batteries.
- Remove the batteries if left for long periods.
- Never dispose of batteries in a fire.
- Battery disposal, spent or expired batteries must be properly disposed of and recycled in compliance with local regulations. For detailed information, contact your local authority.
- Follow the battery manufacturer's safety, usage, and disposal instructions.

### DISPOSAL

- Dispose of all packaging, paper, cartons and plastic, plastic bags in accordance with your local recycling regulations.
- At the end of the product's lifespan please dispose of it at an authorised household WEEE waste recycling centre.

