# Wireless Doorbell User Manual

Thank you for purchasing our Wireless Doorbells. Please carefully read this user manual before usage and installation.

#### **Product Features**

- · Modern and Stylish design
- Low power consumption
- · 280-300 meters' wireless distance
- 52 selectable musics
- 4 levels adjustable sound volume
- · Easy to install

#### **Product specification**

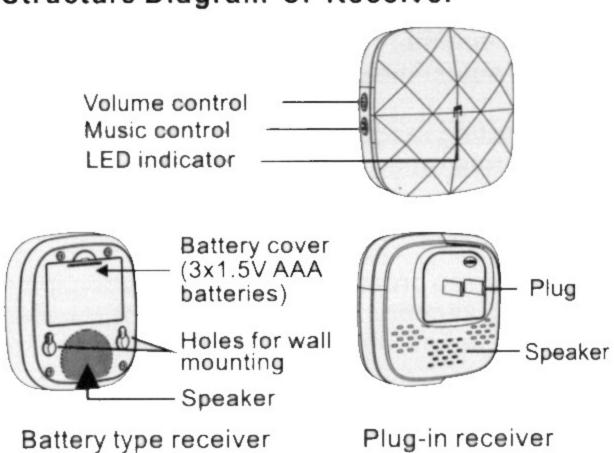
Voltage of Plug-in Receiver	110-130V / 210-240V
Voltage of battery type Receiver	≤5V
Transmitter working voltage	≤12V
Transmitter power consumption	<10mW
Sound Volume	25-110 dB
Working frequency	315MHZ / 433 MHZ
Wireless distance	280-300 m

#### Installation method

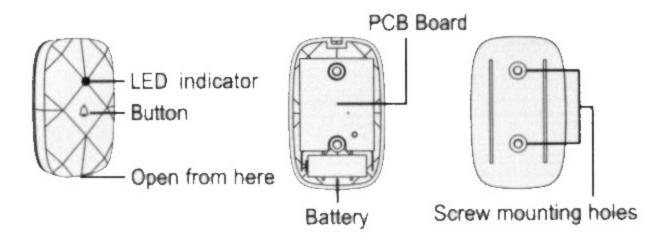
- 1.Open the package, find out the groove on the top cover of transmitter, use a flat blade screwdriver to remove the cover. Install the 12V23A battery observing the correct polarity, then close the cover.
- There are two mounting options included for the installation of transmitter.
- (1) Stick the double-faced adhesive tape (included) on the back of bell push, remove the other side of the tape, press the bell push onto the wall, press hard for 30 seconds.
- (2) There are screws grooves in the back cover of the transmitter, the holes can be pushed through, and fixed to the wall with screws.

- 3. When installation of transmitter is completed, please follow the operation below for receivers:
- (1) For Plug-in Receiver (AC) plug the receiver into a standard plug socket, then it works.
- (2) For Battery-operated Receiver (DC)
  Open the battery cover and put in 3pcs of AAA batteries, put the cover back, it works.

#### Structure Diagram of Receiver



#### Structure Diagram of Transmitter



Picture is reference. All models are similar.

## Volume & music buttons

- 1. Sound volume: short press volume button repeatedly to get desired volume level. 4 levels have been built inside as options.
- 2. Music: short press music button to select favorite music. Totally 52 musics are built-in.

## Pairing Program instruction

- Please select the favorite music before pairing program.
- 2. Keep pressing the transmitter button (Let LED be lighting constantly)
- Either operation below is available to activate pairing program

A: Press both volume button and music button

B: Long press volume button only for 5 seconds

When either operation above is finished, hearing "Dong" with LED flash from receiver, it enters into Pairing program status. Selected music will play at the same time, which means pairing succeeds.

#### Remark:

- Be sure to keep pressing transmitter button till point 3 is finished.
- pairing program quits automatically after it is completed. If the pairing program does not succeed, receiver LED's flash will last for 5 seconds then it goes off.

- 4. Two or above transmitters pairing:
  The pairing program is available for a transmitter only
  each time. For two or more transmitters, please follow
  point 3 once again to get transmitters paired one by one.
- 5. All pairing memory clearance: Press music button for 5 seconds to erase all pairing memory. When receiver sounds 'Dong' with LED flash that means setting succeeds, program is back to default: It comes back to the 1st music, no transmitter is paired with receiver.

## Notes

- 1. Use only high quality alkaline batteries. Poor quality batteries will reduce the maximum wireless range.
- 2. The transmitter is not user serviceable, there is a danger of electric shock if opened.
- Avoid installing the receiver in direct sunlight, in an area of excess rain/dripping.
- 4.Please do not install transmitter on metal doors since metal is not easy for the signal to transmit. If operating range of doorbell is short, please change the installation location.

## Warranty

This unit is sold with 1 year warranty from the date of purchase.

Damage or failure caused by misuse will not be covered under warranty.

Attached accessories are not included with the scope of warranty. The warranty excludes batteries.

## **Troubleshooting**

- 1. The doorbell fails to sound:
- Ensure the maximum range has not been exceeded, it will be reduced within buildings.
- Check the battery status. Whether it is reverse direction or power failure.
- Please consult with our after sale service if above mentioned problems still exist.
- 2. Low sound volume:
- · Check and adjust the volume control.
- 3. Short operating range:
- test operating range before installation and change location or battery
- 4. Fail to pair:
- Be sure to keep pressing transmitter button, pairing time is within 5 seconds. If pairing does not succeed, please re-try the operation according to Pairing Program instruction.

#### Package Include

Transmitter, receiver, screw set, manual, adhesive tape, 12V23A battery.