

# **Wireless doorbell User Guide v2.0**

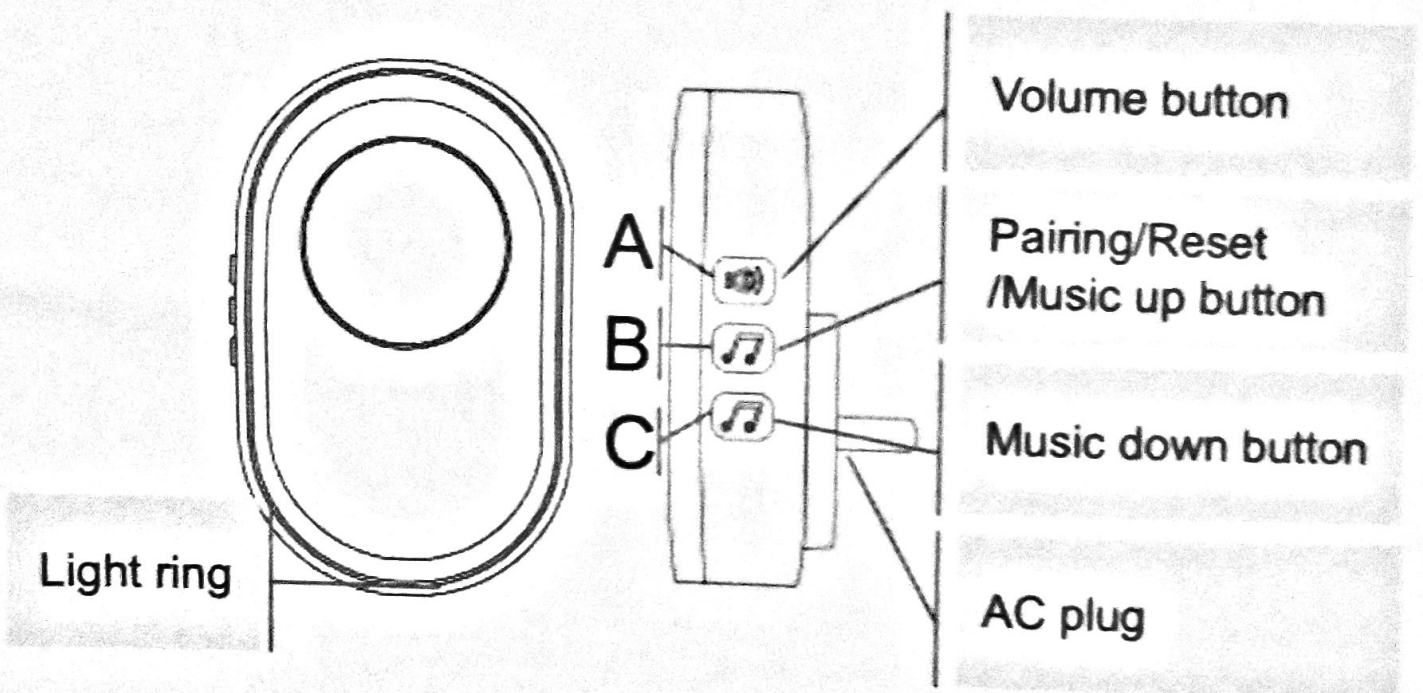
**Congratulations on your purchase of our product. To ensure proper use and trouble-free operation, please carefully read this user guide first.**

## **Introduction**

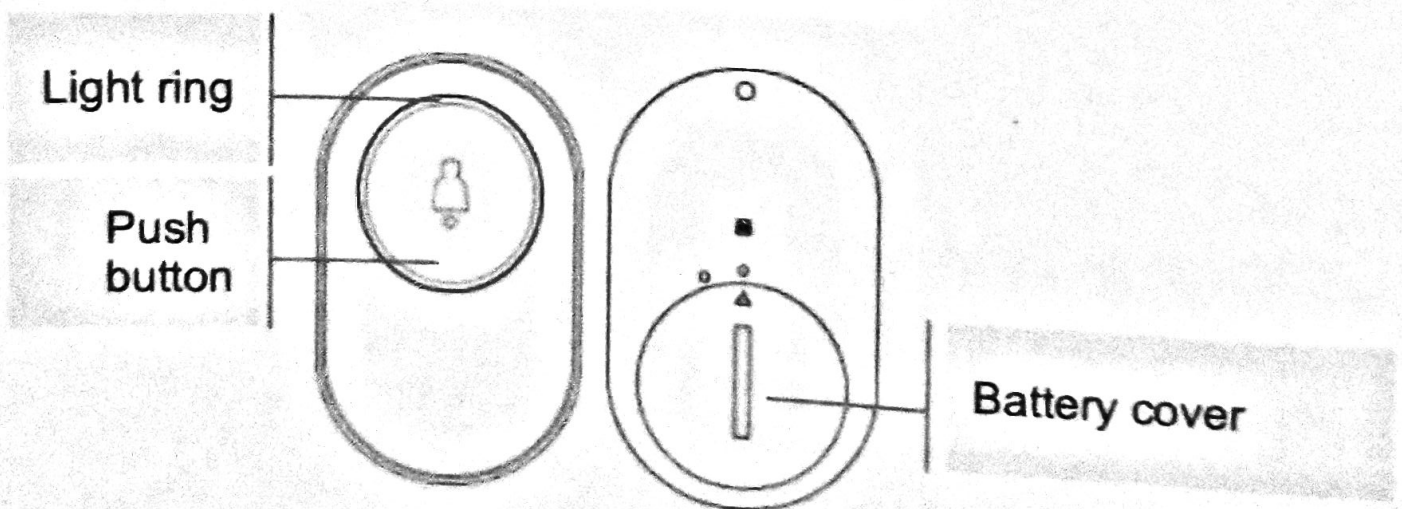
This product is a modern and stylish wireless doorbell with 39 melodies and alarm chime, 5 volume levels and light ring. It can be expanded with multiple receivers and be set the independent ring tones for each transmitter, and remembers your last-set melody and volume level after a power outage. The transmitter uses a CR2032 lithium battery which has an ultra long five-year lifespan.

# At a Glance

## Doorbell (wireless receiver)



## Push button (wireless transmitter--optional)



# Installation

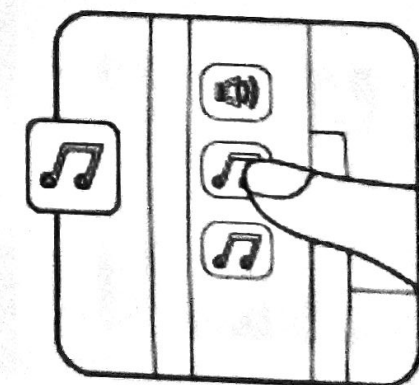
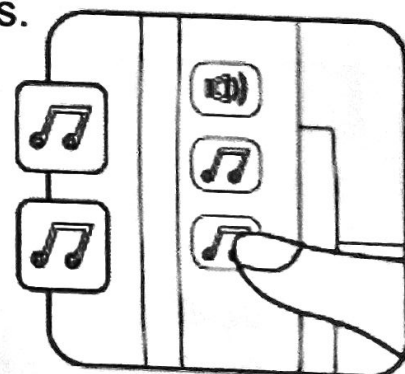
Before installation, please test the doorbell button range first. It is not advised to mount the transmitter onto metal surfaces as the material can block RF signals between the transmitter and the receiver.

Plug the receiver into the socket.

Peel the insulating film from the battery to power the transmitter on. Tear off one side of the double-sides adhesive tap and stick it to the underside of transmitter, tear off the other side and attach transmitter in the desired location.

## Pairing

After receiving the product, if the button cannot control the doorbell, you need pair the button and the doorbell together. You might easily pair the transmitter with receiver as followings.



- ↓ Press Music Up Button or Music Down Button to choose your favorite ringtone.
- ↓ Press and hold the pairing button until you hear one beep and indicator light blue, then the receiver goes into the pairing/sniffer mode.
- ↓ Press the button on transmitter, then the receiver beep and flash once to indicate the pairing is complete. The receiver will beep and flash twice to indicate that the pairing fails if the transmitters are full (max to 100).

**Tip:** One transmitter can be paired to more than one receivers and vice versa.

## **NOTE:**

1. If pair the receiver with our wireless button, it works as doorbell.

2. If pair the receiver with our wireless detectors, for example: wireless door detector, wireless infrared motion detector, wireless water leakage detector, wireless smoke detector, wireless gas leakage detector, etc. it will work as an alarm reminder. When door is opened, door detector will trigger the receiver, and the receiver will make sound to remind you that door is opened. (detectors not include in the package)

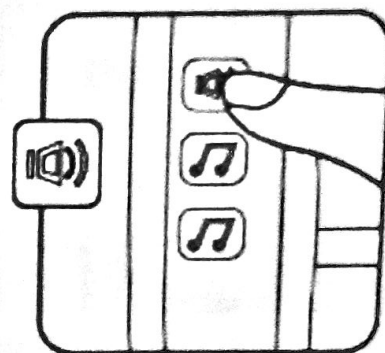
In this working mode, long press the button 'A' (you can find button 'A' in the first photo of the book) will switch the length of the alarm reminder time. You will hear 1 beep sound or 3 beep sound, 3 beep sound means long alarm reminder time, 1 beep means short alarm reminder time.

Rare kinds of detector cannot adapt the alarm reminder time switching due to coding conflicts, this is normal.

3. If pair the receiver with our security alarm panel, it will work as a wireless siren. When the security panel alarm, it will trigger this wireless receiver alarm, and receiver will make alarm sound.

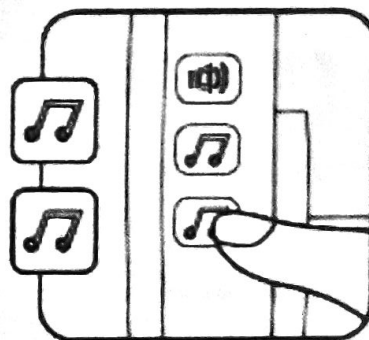
## Volume Adjustment

Short press the Volume Button to adjust the volume level of ringtone from highest to mute, then skip to highest.



## Changing Melody

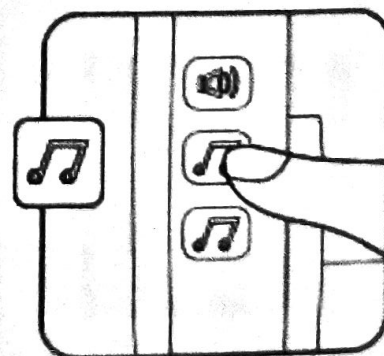
You need to pair the transmitter again if you want to change the chime tone. Please refer to **Pairing**.



## Reset /Deleting Transmitters

This process resets the receiver to factory settings and removes all pairings.

Press and hold Reset Button until you hear four beeps with light ring flashing four times.



# Specifications

## **Doorbell (Wireless Receiver)**

Power Supply: 110/220VAC

Consumption: <5mA @Standby

Radio Frequency: 433Mhz

Selectable Melodies: 39

Volume Levels: 5(mute included)

Sound Level(typical): 85dBA

Expandable: up to 100 receivers

Operation Temperature: -10~55°C

## **Push Button (Wireless transmitter)**

Power Supply: DC 3V (CR2032 battery not include)

Standby Current: <5uA

Transmitting Distance: <80m (Without obstacles and no Interference)

Radio Frequency: 433Mhz

Operation Temperature: -10~55°C