Wireless doorbell

USER MANUAL
(English)

Product Description

This wireless doorbell adopts microcomputer control system, integrated with 39 songs
8 chords music, doorbell host and doorbell button can wirelessly pair code, suitable for home, factory, hotel, office building and other occasions.
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Product Features

Integrated 39 8-chord music, the doorbell sound is rich and pleasant.
Doorbell, alarm, custom ringtone multi-function.
Humanized 5 levels of volume adjustment (including mute), to meet the needs of different environments and different volume levels.
Host has a memory function, each time the state of the power on and music for the last shutdown settings, do not worry about information will be lost.
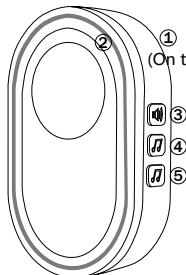Ultra-low power consumption design, power saving and durable use.
A host can be equipped with multiple doorbell buttons, each doorbell button
Can set its own music.
Doorbell button anti-demolition alarm function.

Product Parameters

Doorbell Chime

① Power Source

US plug   EU plug   UK plug
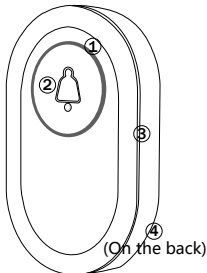
② Indicator Light

③ Volume Adjustment
(from small to large)

④ Select Music Forward

⑤ Select Music Backwards

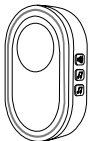Doorbell B utton

① Indicator Light
(with fluorescent effect)

② Push Button

③ Waterproof Rubber Ring

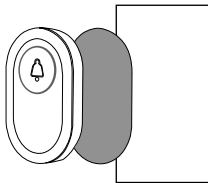④ Battery Insert
(Uses 23A/12V battery,
usually lasts up to 2 years.)

(On the back)
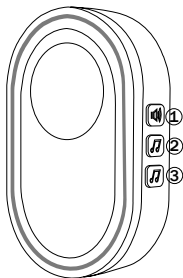
Plug the doorbell main unit into the socket.

1. Clean a place where you are going to set the doorbell button. (A smooth and clean area will prolong the life of the sticker)
2. Apply the sticker on the back side to the doorbell button and keep pressing it for a period of time to strengthen the adhesion.
3. Apply the doorbell button to a cleaned area and keep pressing for a period of time.
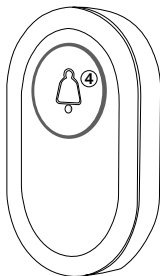
First step

Volume: Short press the volume button ①. A total of 5 adjustable (including mute), each time the volume will be set to memory, even if re-powered will remember the last set value, rather than restore the default gear.

Music: short press the middle music key ② to switch to the previous music, short press the music button ③ to switch to the next music.

Note: Each time the doorbell button music in the learning

The music of the doorbell button will be decided during the learning time, and the music will not be changed when switching normally.

Step 2

Press the doorbell button ④, the host music plays, while the blue indicator flashes with the music.

Product parameters

For doorbell chime

Power supply. 100~240VAC / 50~60Hz
Operating current. <5mA @ standby
Doorbell music: 39 melodies selectable
Doorbell volume: 5 levels adjustable (including silent mode)
Wireless frequency: 433Mhz
Wireless codec: eV1527
Wireless modulation mode: ASK
Wireless Receiving Sensitivity: -113dBm
Operating Temperature: -10~50°C (14~122°F)
Storage temperature: -40~70°C (-40~158°F)
Operating humidity: ≤95 %RH (non-condensing)

For doorbell buttons

Power supply. 23A-12V battery
Standby current. <5uA
Transmission distance. <150m (open area, no interference)
Waterproof rating: IP67
Fluorescent color: Yellow
Wireless frequency: 433Mhz
Operating temperature: -10~55°C (14~131°F)

This set is paired at the factory and can be used directly. The pairing operation is only required after adding or replacing doorbell buttons. Users can pair and delete through the pairing button of the main unit.

Add doorbell button

The first step
Enter learning mode: Press and hold the middle music button for 2 seconds until the blue indicator light is always on, indicating that the host has entered the waiting pairing state, then release the pairing button.

Remark.
- At this time, short press the middle music key to switch to the previous music, short press the following music key to switch to the next music.
- If there is no action within 30 seconds, the host will exit the learning mode.

Second step
Press the doorbell button: Press the doorbell button you want to pair, the host will sound "drop" once and the indicator will flash once, indicating successful pairing. When the doorbell button is pressed again, the host will play the music.

If you press the paired doorbell button, the host will sound "drop" 2 times and the indicator will flash 2 times, indicating that the number of doorbell buttons stored in the host is full.

Delete doorbell button

Press and hold the middle music button for more than 5 seconds, until the main unit sounds "drip
4 times and the indicator light flashes 4 times, all the doorbell buttons will be cleared.
After pressing the doorbell button again, the main unit will not respond.

Replace doorbell button music

For doorbell buttons that have already been learned, you can change the music by relearning it.

Step 1
Enter learning mode: Press and hold the middle music button for 2 seconds until the blue indicator light is always on, indicating that the host has entered the waiting pairing state, then release the pairing button.

Remark.
- At this time, short press the following music key to switch to the next music, short press the middle music key to switch to the previous music.
- If there is no action within 30 seconds, the host will exit the learning mode.

Second step
Press the doorbell button: Press the doorbell button that you want to change the music, then the host will sound "drop" 1 time and the indicator will flash once, indicating the success of changing the ringtone. Later press the doorbell button again, the host will play the music.

FCC Warnning:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection againstharmful interference in a residential installation. This equipment generates, uses and can radiateradio frequency energy and, if not installed and used in accordance with the instructions, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterference to radio or television reception, which can be determined by turning the equipmentoff and on, the user is encouraged to try to correct the interference by one or more of thefollowing measures:

• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
• Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1)This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The device has evaluated to meet general RF exposure requirement.
The device can be used be in portable exposure without restriction.