



# METAK M520+D015 Wireless Door Chime User Manual

[Home](#) » [METAK](#) » METAK M520+D015 Wireless Door Chime User Manual 

## Contents

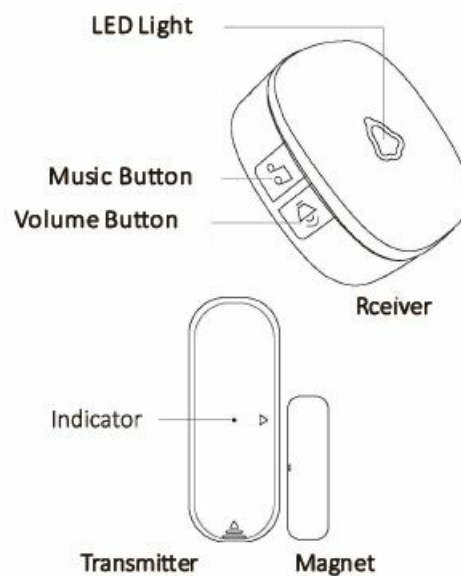
- [1 METAK M520+D015 Wireless Door Chime](#)
- [2 PRODUCT OVERVIEW](#)
- [3 Features](#)
- [4 Operating Instructions](#)
- [5 Pairing Additional Transmitters/Accessories](#)
- [6 Return to Default Ringtone \(Ding Dong\)](#)
- [7 Clear All Settings – Unpair all transmitters/ accessories from receiver](#)
- [8 Opening Detector Information](#)
- [9 Battery Replacement](#)
- [10 Technical Parameters](#)
- [11 Precautions](#)
- [12 Warranty](#)
- [13 FREQUENTLY ASKED QUESTIONS](#)
- [14 References](#)
- [15 Related Posts](#)

# METAK

**METAK M520+D015 Wireless Door Chime**



## PRODUCT OVERVIEW



## Features

- 32 tones available.
- 5 adjustable volume levels from 0 to 120 dB (Including Mute Mode with light flashing only).
- The memory function allows to retain settings when the receiver is unplugged or off.
- Different tones can be set for different transmitters.

## Operating Instructions

**Button operation mode is divided into:**

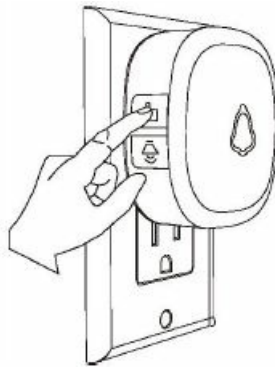
- **Press:** Press the button for less than 3 seconds.
- **Long Press:** Press the button for more than 3 seconds.

## GETTING STARTED

Plug the doorbell receiver into the AC outlet, the receiver will beep once and an LED light will flash in each color circularly to indicate ready to use.

### Select the Ringtone

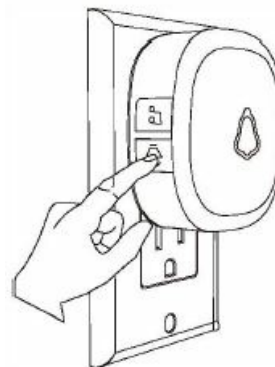
- Short press to cycle FORWARD through the tones.
- Long press until you hear a short beep, then short press to cycle REVERSE through the tones



### Setting the Volume

Short press to cycle through 5-volume

**Note:** the volume changes to the loudest automatically every time the receiver is powered on)




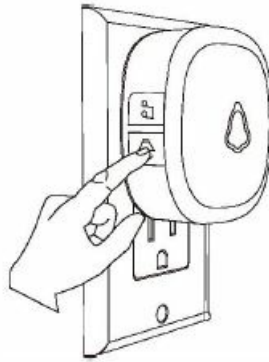
### Pairing Additional Transmitters/Accessories

**There are two options in pairing your receivers and transmitters/ accessories:**

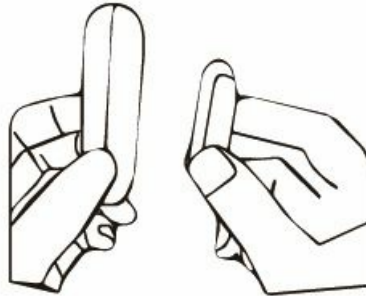
VARIABLE mode and FIXED mode. Note: doorbells have been paired and set to default chime (Ding Dong)

- **VARIABLE MODE:** Adding a transmitter/accessory with a VARIABLE receiver ringtone:

First, press and hold  button for 5 seconds on the plugged-in receiver. The doorbell receiver will beep once and the LED light will be lit up- this indicates the receiver is in pairing mode and ready to pair with a transmitter or accessory.





- Next, short press the button to pair and trigger a transmitter to send a signal to the doorbell receiver. And you will hear and see

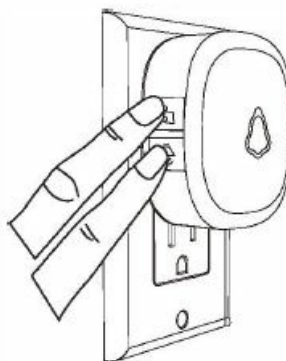


- The receiver beeps twice and the LED light flashes twice, showing the transmitter is added successfully.
- The receiver beeps once and the LED light flashes once, showing the transmitter has been added before.
- The receiver beeps three times and the LED light flashes three times, indicating no transmitters can be added anymore.

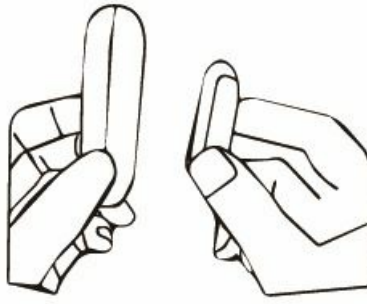
(**NOTE:** There is a limit of up to 20 transmitters/accessories that can be paired to a receiver). Next, press the button to exit out of pairing mode.

**NOTE:** The doorbell receiver will automatically exit the pairing status of adding transmitters if no action is taken in 20s)

- Finally, choose a variable chime/ringtone by following above operating instruction [ Select the ring tone) Finally, trigger transmitter/accessory to confirm the desired tone.
- **FIXED MODE:** Adding a transmitter/accessory with FIXED receiver ringtone:
  - Select a tone by following above operating instruction [ Select the ring tone
  - Press and hold  and  buttons simultaneously on the plugged in receiver. The doorbell receiver will beep once and the LED light will light up- this indicates the receiver is in paringmode and ready to pair with a transmitter/accessory.




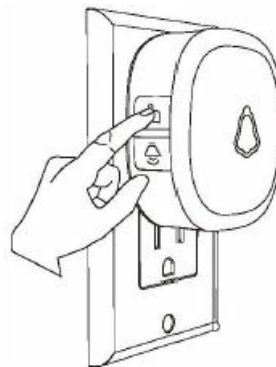
- Short press the button to pair and trigger a transmitter to send a signal to the doorbell receiver. And you will hear and see:




- The receiver beeps twice and the LED light flashes twice, showing the transmitter is added successfully.
- The receiver beeps once and the LED light flash once, showing the transmitter has added before.
- The receiver beeps three times and the LED light flash three times, indicating no transmitters can be added anymore. (NOTE: There is a limit of up to 20 transmitters/accessories that can be paired to a receiver).
- Press the receiver button to exit out of pairing mode.  
(**NOTE:** The doorbell receiver will automatically exit the pairing status of adding transmitters if no action is taken in 20s).
- 5 The ringtone is now FIXED. Now even if you change the receiver ring-tones, you will always have the desired ringtone with the transmitter.

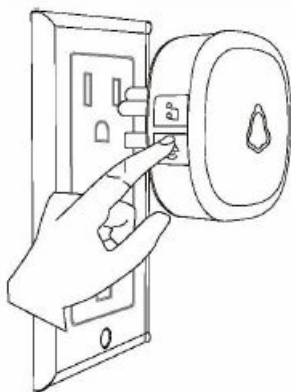
## Return to Default Ringtone (Ding Dong)

- Unplug the Receiver
- Press and hold  button then plug in the outlet.






- Keep on pressing and holding the  button while the receiver is plugged in- you will start to hear continuous beeping and the LED light will flash 5 times.

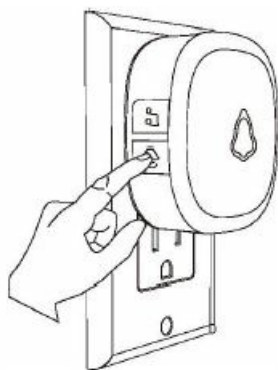
The receiver is now reset to the first “Ding Dong” ringtone and the volume will be reset to the largest volume.



### **Clear All Settings – Unpair all transmitters/ accessories from receiver**

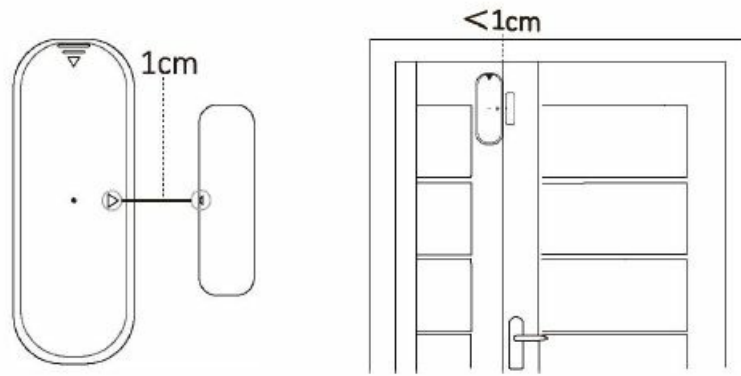
1. Unplug the receiver.
2. Press and hold  button then plug in the outlet.
3. Keep on pressing and holding the  button while the receiver is plugged in- you will start to hear continuous beeping and the LED light will flash 10 times.
4. Keep on pressing and holding the  button until the doorbell receiver gives a series of fast beeps and the LED light will give fast flashes as well.

When there is no more beep or flash, the receiver and transmitters are now all reset. All transmitters and accessories are now unpaired.



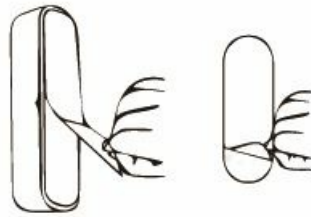
### **Opening Detector Information**

1. Transmitter and magnet alignment The magnet has two small holes. When installing, make sure to align the back cover of the transmitter.
2. Maximum distance between the transmitter and the magnet When installing the two elements, the distance between the transmitter and the magnet should not exceed 1cm.



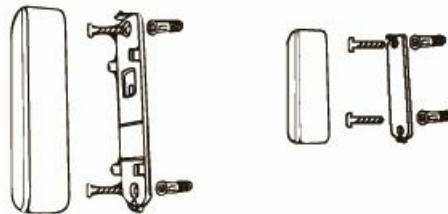
### 3. Fixing with double-side adhesive

The surface (door or window where the detector is to be installed must be clean and dry in order to ensure that the double-sided tape supplied adheres properly.



### 4. Fixing with Screws

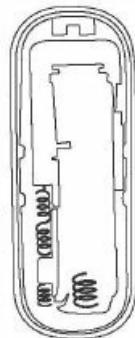
If the support allows it (e.g. wooden door), you can use screws to fix the transmitter and its magnet.



## Battery Replacement

When the transmitter light stays on continuously, it indicates that you need to replace the battery.

- Slide the back of the transmitter down to access the battery compartment
- Remove the used battery and replace it with an equipment model (12Volt 23A Alkaline) observing the polarity.
- Replace the back of the transmitter by sliding the cover up.



## Technical Parameters

- **Power:** 100~240V 50~60Hz AC

- **Standby Current:** <3 mA (220V AC)
- **Working Current:** <11 mA (220V AC)
- **Radio Frequency:** 433MHz
- **Operating Range:** 500 feet (in open area)
- **Working Temperature:** -20°C~+60°C
- **Working Humidity:** ≤85%

## What's in the Box

Receiver(s), Transmitter (s), Screws, Anchors, Adhesive Stickers

## Precautions

1. Do not operate product with damaged core or plug
2. Do not operate product if it has been damaged in any way.
3. Do not throw or shake the product.
4. Keep the product away from fire or explosion may occur.
5. Before using the product, read all instructions and caution markings on the product, accessories and device using our product.
6. Operating range will become shorter and the indicator quick flashes several time if battery in transmitter is at low power.

Please try to change the transmitter battery. Battery type is CR2032 battery.

## Warranty

1. Our company provides 18 months of free warranty and lifetime maintenance services for the products, and guarantees 24-hour online service. Within 18 months from the date of purchase, damages caused by poor material or design defects of the product can be replaced or repaired free of charge. Repairs and replacements performed after 18 months will be charged the product cost.
2. Information to be provided when contacting the seller for warranty
  - Product name
  - Order number
  - Fault description

## FREQUENTLY ASKED QUESTIONS

What is the METAK M520+D015 Wireless Door Chime?

The METAK M520+D015 is a wireless door chime designed to alert you when a door or window is opened, enhancing security and convenience in your home or business.

How does the wireless door chime work?



The chime consists of a sensor that is attached to a door or window and a receiver placed inside your home or workspace. When the door or window is opened, the sensor sends a signal to the receiver, which produces a chime or alert.

Is installation difficult for the METAK M520+D015?

Installation is typically straightforward. You attach the sensor to the door or window and place the receiver in a location of your choice. No extensive wiring is required.

Can I adjust the chime volume and melody?

Most wireless door chimes, including the METAK M520+D015, allow you to adjust the volume and choose from different chime melodies to suit your preferences.

Is the chime suitable for both home and business use?

Yes, wireless door chimes like the METAK M520+D015 are versatile and can be used in both home and business settings to monitor entry points.

What is the range of the wireless signal between the sensor and receiver?

The wireless range varies by model, but it is typically sufficient to cover standard door and window distances. Ensure the chime you choose has a range suitable for your needs.

Is the METAK M520+D015 compatible with other security systems?

Compatibility with other security systems depends on the specific model. Some chimes can integrate with existing security systems, so check the product details for compatibility information.

Can I use multiple sensors with a single receiver?

Many wireless door sensor chimes support multiple sensors, allowing you to monitor multiple entry points with a single receiver.

Is the system battery-powered or does it require an electrical connection?

Wireless door chimes are typically battery-powered, providing flexibility in sensor placement. Check the product specifications for battery requirements.

Can I temporarily disable the chime if needed?

Yes, most chimes allow you to mute or disable the chime temporarily when you don't want to be alerted, such as during a party or family gathering.

Does the chime provide a visual indicator in addition to the audible alert?

Some models may include a visual indicator, such as an LED light, in addition to the audible alert, providing an additional alert method.

Is the chime weather-resistant for outdoor use?

Most wireless door sensor chimes are designed for indoor use. Using them outdoors may require protection from the elements.

Can I expand the system with additional sensors at a later time?

Many chimes offer the option to expand the system by adding more sensors as your needs grow.

What is the typical lifespan of the sensors' batteries?

The battery life of sensors can vary but often lasts for several months to a few years, depending on usage and the type of batteries used.

Are there any security concerns related to wireless door sensor chimes?

While wireless door sensor chimes enhance security, they are not typically connected to alarm systems. Consider using them as a supplemental security feature.

Can I use the chime to monitor non-entry points, such as a medicine cabinet or liquor cabinet?

Yes, you can use the wireless door sensor chime to monitor various areas in your home or business, not limited to entry points.

**Download the PDF Link: [METAK M520+D015 Wireless Door Chime User Manual](#)**

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## References

- [User Manual](#)