



# WIRELESS DIGITAL DOOR CHIME

INSTRUCTION MANUAL  
MODEL NO : DDB 30W

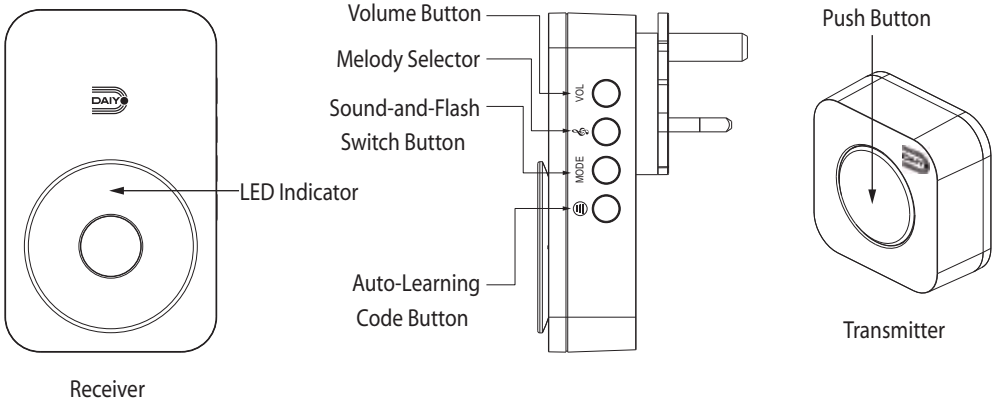
### Accessories List:

- 1 x Receiver
- 1 x User Manual
- 1 x 3 Volts CR2032 Battery for Transmitter
- 1 x Transmitter
- 1 x Double-Sided Adhesive Tape
- 2 x Screws
- 2 x Wall Plugs

### Technical Specification:

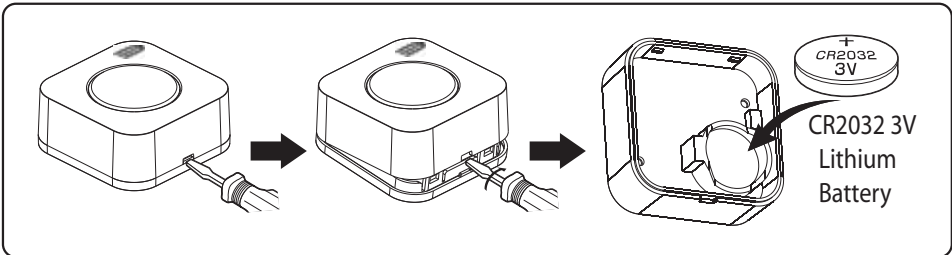
- Frequency: 433.92 MHz
- Modulation Type: ASK
- Receiver Bandwidth:  $\pm 90$  KHz
- Operating Range: <150m (in the open air)
- Reception Sensitivity: >-105dBm
- Ring Volume: >85dB (within 0.5m)
- Transmitting Power:  $\leq 10$ mW
- Channel Space: 1 million sets of auto-learning codes
- Receiver Power Consumption (Standby Mode): <0.3W
- Transmitter (Standby Mode): 5uA; Transmitter (Working Mode): <10mA)
- Power Supply (Receiver): AC 110-240V
- Power Supply (Transmitter): DC 3V (CR2032)

### Names for Parts



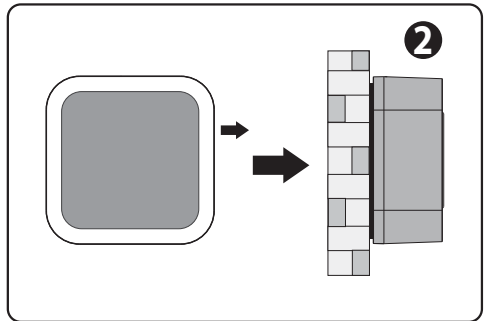
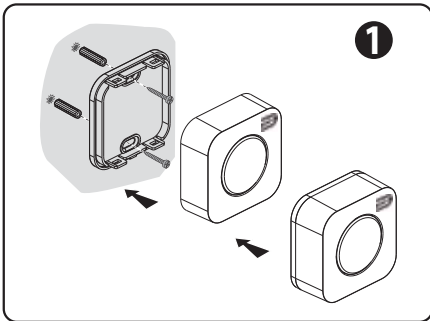
### **Battery Installation(Transmitter):**

- Use a screwdriver to pry open the Transmitter cover. Gently twist the screwdriver to open.
- Place the CR2032 battery (included).

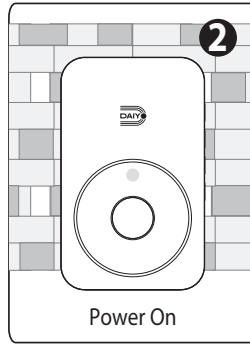
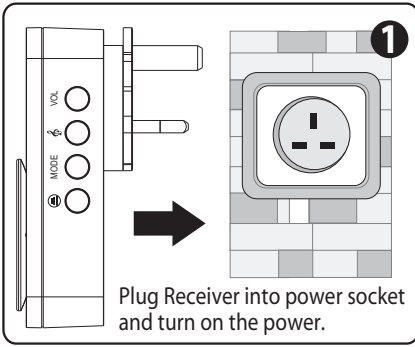


### **Transmitter Installation:**

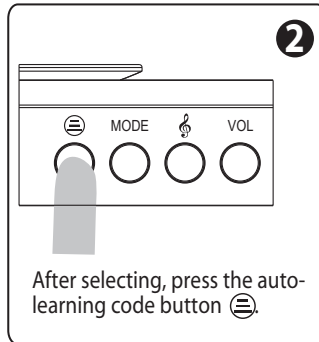
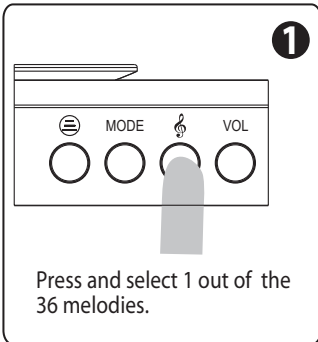
- Drill two holes on the wall where desired. The holes are about 6mm in diameter. The distance between the two holes is about 36mm. Insert two wall plugs (included) into both holes. Secure the Transmitter cover with two screws. Insert two screws (included) into the wall plugs. Now close the Transmitter (see image 1).
- Stick the Transmitter on the wall or the door with double-sided adhesive tape (see image 2).



## 1. Receiver Installation:

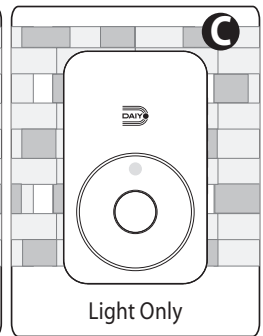
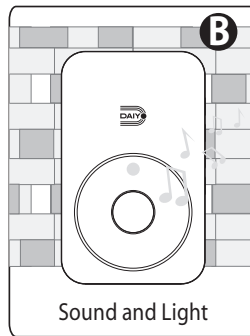
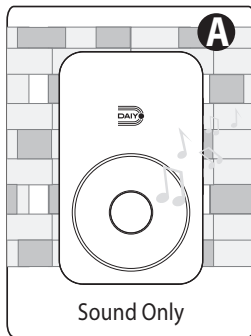
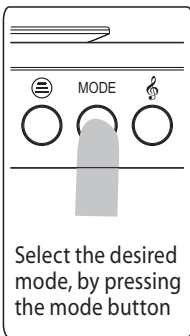


## 2. Melody Selection:

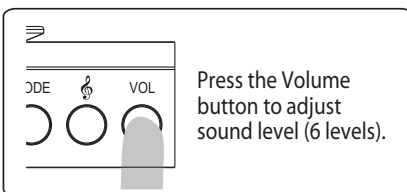


**Note:** You must select your desired melody before matching the Transmitter to the Receiver.

## 3. Mode Selection:



## 4. Volume Control:



### Notes:

If the Receiver sounds when no one pressed the Transmitter, the Receiver is likely to be interfered by other similar door chimes nearby. Reset the auto-learning code by removing the batteries and following step 1 again.