

Wire Free Rechargeable Door Chime Kit SX201/W

QUICK START

1

Low Battery Warning Light

+24hr

Door Chime

- The rechargeable batteries are preinstalled, remove the isolation strip from the side of the battery compartment
- Place the chime on to the charger, making sure the chime unit is pressed flat on to the charging base
- Red Light indicates that the batteries are charging
- Charge for 24Hrs - Initial charge only (even if light turns green).
- When the LED on the charger turns Green, it is indicating that the chime is fully charged

2

Remove Isolation Strip

CR2032 3V Lithium Battery

Push Button

- Open up the Bell Push by pushing in the tab at the bottom of the push, with a small flat screwdriver.
- Remove the plastic battery isolation strip from behind the battery, the bell push is now ready to be paired to the chime (see section 3)
- When replacing/removing the battery, ensure the battery polarity matches the internal markings ("+" facing upwards), then press battery down so that it is sitting firmly in its compartment.
- When a battery has been removed/replaced, the bell push will need to be repaired with the chime unit (see section 3)

3

Reset

Mode Light

Volume

Signal Sent Light

Pairing Chime & Push

- Using a small pin press the reset button on the back of the chime, marked "Reset". It will beep twice to indicate that the chime has been reset and ready for pairing with the bell push.
- Press the button on the bell push, the chime will sound, indicating that the chime is now paired to the push.
- If using a second push, press the button on the bell push within 60 seconds of the 1st bell push, the chime will sound, indicating that the chime is now paired to the second bell push.
- Note - only two bell pushes can be paired to a single chime unit.

4

100m

Operation

- Press the button on the Push Button unit once, it sends a wireless signal to the Door Chime and your Door Chime unit will sound.
- Operate the Door Chime unit within the operating range, materials in between the chime & bell push may reduce the operating range, test it before final installation.

5

Metal surface

UPVC Door frames

IP44

+40°C

-10°C

Push Button Installation

- Using the holes on the back of push button as a template, mark the fixing position for the unit.
- Drill holes and fit wall plugs and secure the push button unit to the wall with screws.
- Mounting on to metallic surfaces or UPVC door frames may reduce the operating range, adjusting the location of the bell push resolve the issue

6

Reset

Mode Light

Volume

Metal surface

UPVC Door frames

Indoor use only

+40°C

-10°C

Adjust the volume

Use a small flat screwdriver to adjust the sound volume.

Mode/Light Selector

Press the mode or light selector, to select the following functions:
 Mode - a) Sound and Light b) Light Only c) Sound Only
 Light - a) Slow Flash b) Fast Flash c) Intermittent Flash

Operating Range

Mounting on to metallic surfaces or UPVC door frames may reduce the operating range, adjusting the location of the bell push may resolve the issue e.g fix bell push to a brick wall

7

Melody Selector

Melody Selection

Press the melody selector to select a melody as your door chime sound. There is a total of 8 melodies for selection:

1) Tubular 3-notes	5) Tubular Scare
2) Big Ben	6) Clarinet
3) Tubular 2-notes	7) Saxophone
4) Solo	8) Morning Dew

Additional Byron "SX" range doors chime and bell push can be purchased separately

Set Up Tips

If the door chime unit does not sound, check the following:

- Flat batteries in Push Button or Door Chime units
- Change the Push Button battery and re-charge the Door Chime batteries making sure the chime is correctly located on the charging base (see section 1)
- Wrong battery polarity in Push Button
 - reinsert the battery making sure the positive + symbol is facing up (see section 2)
- Chime is not paired with push
 - Occurs when chime batteries are completely flat, recharge the batteries (+24Hr) and pair chime units together (see section 3)
 - Chime ringing intermittently
 - Chime out of range, try replacing battery/charge chime unit
 - Move units closer together or change their location.
- UPVC door frame, chime works intermittently
 - Try repositioning the bell push on the UPVC frame, internal metal frame effects transmission range e.g place on brick wall.
- False activations, similar chime unit within range
 - Remove bell push battery, reset chime and pair units together

Charging Door Chime

1. Connect the charging base to the SX36 power adapter and plug into any convenient wall socket.
2. Place the chime on to the charging base, making sure the chime sits flats on the base.
The LED will turn red indicating that the chime is charging, 24Hrs the initial charge.
3. When the LED turns green the chime is fully charged, average battery life is 6months before recharging.

- If the LED turns green quickly, check to make sure that the chime is correctly located onto the charging base and batteries will not fully charge.
- Avoid the chime becoming fully discharged, the chime will need to be paired again to the bell push.

Chime Set Up:

1. Connect the charging base to the SX36 power adapter and plug into any convenient wall socket.
2. Remove the battery isolation strip from the back of the chime unit and place the chime on the charging base (+24Hrs for initial charge only).
3. Open the Bell Push by inserting a small flat headed screwdriver into the locking tab and gently twisting.
4. Remove the battery isolation strip from underneath the battery.
5. Reset the Chime unit by pressing the reset button on the back of the chime, use a small pin for this.
The chime will beep twice to indicate that it has been reset and now ready to be paired with the bell push
6. Press the button on the front of the bell push to pair the units together, the chime will sound to indicate that the units are paired together.
7. If using more a second bell push (front/back door), push the button on the second bell push within one minute, the chime will sound to indicate that the units are paired together

- Only two SX compatible Bell Push can be paired to a single chime, different sounds can be selected for the front and back door.
- One Bell Push can be paired to a number of SX compatible chimes
i.e. one chime in the kitchen and one upstairs.

Door Chime Function

To select the function, press the "Mode" button on the back of the chime unit, select one of the following functions:

- a) Sound and Light: The Door chime will sound and Light will flash
- b) Light Only: The Light on the Door Chime unit will flash (No Sound)
- c) Sound Only: Door Chime unit will sound (No Flashing Light)

- The door chime comes preset to Sound only
- Holding down the bell push button in will NOT repeat the sound, release button and repress to reactivate the sound

Flashing Light Pattern

When the flashing light option is selected, the duration of the flash can be selected, press the flashing light pattern button "Light" on the back of the chime unit to select:

Sound and Light:

- a) Slow flashing for 5 seconds
- b) Fast flashing for 5 seconds

Light Only:

- a) Slow flashing for 10 seconds
- b) Fast flashing for 10 seconds
- c) Intermittent

Important

1. Do not mount either unit close to fireplace or expose to high temperatures.
2. Do not expose the Door Chime unit to direct sunlight or moisture
3. Always use alkaline battery. Please dispose of old, defective batteries in an environmentally friendly manner in accordance with the relevant legislation.
4. Make sure that no naked flame sources, such as lighted candles, should be placed on the unit.
5. The unit should not be exposed to dripping or splashing and no objects filled with liquids, such as vases, should be placed on the unit.
6. **CAUTION:** Replace only with the same or equivalent type of battery that is recommended by the manufacturer.
7. **CAUTION:** Make sure batteries are installed correctly as per the internal markings.
8. **CAUTION:** Danger of explosion if battery is incorrectly installed or replaced.
9. **IMPORTANT:** There are no serviceable parts in the units, do not attempt to repair it.

Specification

Push Button unit

Power: 1 x 3volt Lithium battery (CR2032 - included)

Door Chime unit

Power: 3 x 1.2volt "AA" Ni-MH batteries (included)

Operating Temperature: -10C - +40C

Operating Distance: 100metre (330ft approx. - in open field & at suitable condition)

Selectable Tone: Total Eight (8) melodies available

Digital Code: Total two hundred fifty six (256) possible digital codes

"Type R2 Device - device where the sound output is created by the initial operation of the control and where the period of sound output continues for the designed duration irrespective of condition of the control."

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