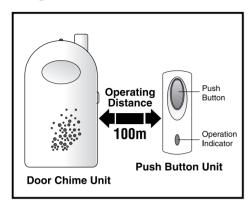
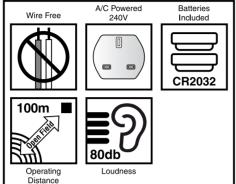
Byron Plug-In Wiree Chime

SX-4 & SX-41

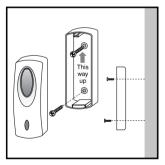




No wiring is required for this Wire Free Door Chime Kit, When the Push Button is pressed, it sends a wireless signal to the door chime that activates the chime. As the operating range is up to 100 metres (320 ft. approx.), you can mount or take the door chime virtually anywhere in the home. However, the transmission range of the wire free signal will be reduced if the signal is transmitted through a number of walls or ceilings. Metal, and UPVC doorframes will also reduce the operating range.

Push Button Unit

2 x 3 volt Lithium batteries (CR2032) have already been installed. Your Push Button is ready to use.



To mount

Using the two 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 with screws (self tapping N3 x 16mm screw).



To replace the batteries

Remove the back of the case by pushing in the tab on the bottom with a small, flat screw driver.





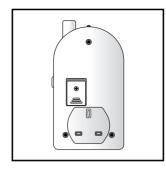


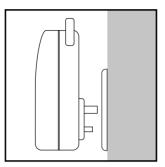




Remove the locking screw from the battery fastener. Insert 2 x 3 volt CR2032 Lithium batteries (Byron SX100) in the battery compartment, ensuring the battery polarity matches the internal markings, then tighten the screw on the battery fastener to hold the batteries firm in it's compartment.

Door Chime Unit













Door Chime unit is powered by A/C mains power (240volt ~ 50Hz). Simply plug the Door Chime unit into any convenient wall socket and switch socket on, then it is ready to use. For best performance use waist high socket.

Tone Selection

The tone selector is located inside the push button unit, a small jumper switch on the top right corner of battery compartment marked with "T". When the jumper switch is removed, the tone will change from "Westminster" tone to "Ding Dong". The push button is pre-set to "Westminster" therefore, if no change is required, it should not be adjusted.

Additional Byron "TX" range products can be purchased for compatibility.



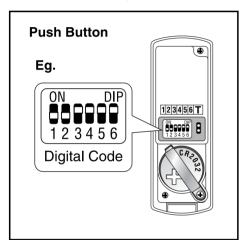


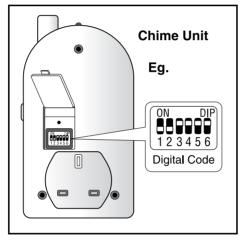


Digital Code Set Up

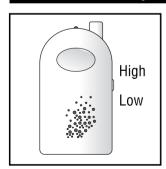
The unit comes from the factory on a pre-set radio frequency digital code. However, should your door chime activate intermittently for no reason at all, it is possible that a similar unit is operating nearby on the same frequency digital code. The encoded frequency of the Push Button (transmitter) and Door Chime (receiver) can be changed to avoid this problem.

- 1. There is 6 position dipswitch marked 1,2,3,4,5 & 6. Use an insulated tool to alter the dip switch levers to the "On/Off" position, which can be altered to achieve total sixty-four (64) possible digital codes.
- 2. Select any combination ensuring it is set to the same code on both Push Button and Door Chime units. E.g. if the 1st & 2nd dipswitches are down in your Push Button, then 1st & 2nd dipswitches must be down in your chime unit.
- 3. Test to ensure correct operation before final installation.





Sound Volume Adjustment



Melody sound volume can be adjusted to high or low, the high-low switch is located an the side of the door chime unit.

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.
- 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 that no objects filled with liquids, such as vases, shall 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**: Danger of explosion if battery is incorrectly installed or replaced.

Trouble Shooting & User Hints

Problem Chime does not sound but LED lights on Push Button	Possible Causes 1. Units are out of range (max. range 100M) 2. Push Button and Chime units are not on same digital code	Suggested Remedy 1. Operate the Chime unit within the operation range (100M) 2. Re-set the frequency digital code (see Digital Code Set Up)
Chime does not sound plus no lights on Push Button LED	Flat Push Button battery Wrong polarity of battery in Push Button	Change the battery Re-insert battery as internal marking in right polarity
Chime sounds without Push Button being pressed	A similar Wire Free Door Chime product is operating nearby on the same frequency digital code	Change the digital code (see Digital Code Set Up)

Important: There are no serviceable parts in the unit, do not attempt to repair it.

Specification

A. Push Button unit

Power : 2 x 3 volt CR2032 Lithium batteries (included, replaced with Byron SX100)

Consumption: 7.0mA - ON

0.003mA - OFF

B. Door Chime unit

Power : 230-240 volt ~ 50Hz Consumption : 33mA - 0N 0.3mA - Stand By

Operating Temperature : -10°C to +40°C

Operating Distance : 100 metres (320 feet approx.) in open field

Selectable Tone : "Westminster" & "Ding-Dong"

Selectable Digital Code: Total sixty-four (64) possible digital codes

€0681

