WIRELESS DOOR CHIME PUSH BUTTON

ADAMAX

WPB1,2328-TX,2329-TX,2330-TX,2331-TX,2332-TX

This package includes (Style of push button and chime may vary from illustration):
- Wireless chime
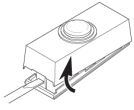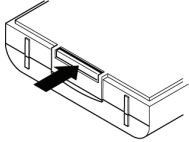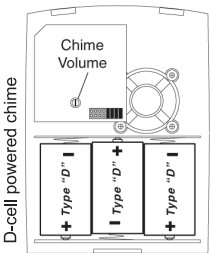- Wireless push button with battery
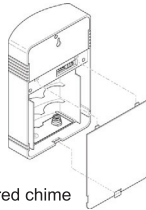- Hardware pack

Figure 1

Figure 2

> ⚠ **WARNING: To prevent possible SERIOUS INJURY or DEATH:**
> - **NEVER allow small children near batteries.**
> - **If battery is swallowed, immediately notify doctor.**

1. **Install alkaline type A23 12 volt push button battery (included).** Remove back of case by pushing in tab on bottom with a small screwdriver (see Figure 1). See diagram inside push button for correct battery orientation. *Note:* If batteries are preinstalled, remove orange battery tab.

2. **Open chime case.** Press in catch on bottom of chime and lift the case open (see Figure 2).

3. **Install batteries.** Make sure batteries are oriented properly (see Figure 3).

4. **Test range.** Temporarily position chime and push button where you want them mounted. Press push button to verify chime and push button work properly. If chime does not sound, see *Troubleshooting*.

Chime Volume
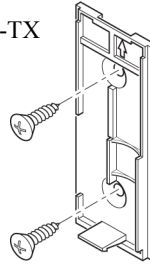
D-cell powered chime

Figure 3

AA battery powered chime

5. **Mount push button.** Use either screws or double sided tape to mount push button.
   - **Screw Mounting:** To mount with screws, remove back of case by pushing in tab on bottom with a small screwdriver (see Figure 1). *Note:* Remove material in screw holes (if needed) before mounting with screws. Attach back of case to door jamb or wall (see Figure 4). Snap front of push button on.
   - **Tape Mounting:** When attaching push button using double sided tape, make sure the surface of the door jamb or wall is clean.

6. **Mount chime.** Chime can be mounted by using holes in the back of case, or by using screws with keyholes.

Figure 4

Keyhole Mounting: Determine mounting location. (Only on D-cell model.)
- Mark two hole locations. *Note:* Make sure holes are level before drilling.
- Drill two 7/32" diameter pilot holes for wall anchors and insert anchors.
- Mount keyhole screws to wall leaving about 1/8" (3 mm) of the screw threads exposed.
- Snap cover onto chime base.
- Using keyholes on back of chime base, hang base on screws (see Figure 6).

Screw Mounting: Determine mounting location.
- Place chime against wall and verify the chime is level.
- Use chime holes as a template (see Figure 6). Drill three 7/32" diameter pilot holes for wall anchors (provided) and insert anchors.
- Insert 3 screws (provided) through holes in back of chime.
- Verify chime is level and tighten screws securely.
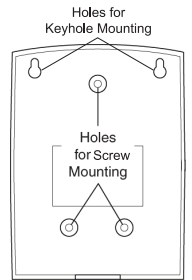- Snap cover onto chime base.

Holes for Keyhole Mounting

Holes for Screw Mounting

Figure 6 - Mounting

Tune Settings

Your wireless chime has different selectable tunes: **Ding** (one note), **Ding-Dong** (two note), or **Westminster** (eight note) (Available on selected chimes). The factory setting is for the Ding-Dong tune (or Westminster, when available). This tune can be changed by following the instructions below.

- **Ding-Dong** (two note tune)
  Inside Push Button: Place tune jumper on location A.

- **Ding** (one note tune)
  Inside Push Button: Place tune jumper on location B.

- **Westminster** (Eight note tune) (Available on selected chimes)
  Inside Push Button: Remove jumper from location 8.
  Chime: Add a jumper to location 8.

Note: All models have both front and back door tune capabilities. We recommend the back door use the **Ding** tune and the front door use the **Ding-Dong** tune (or **Westminster** tune, available on selected chimes). Models that include two push buttons will come factory set for front and back doors. Decals on the rear of the push button will indicate its setting.
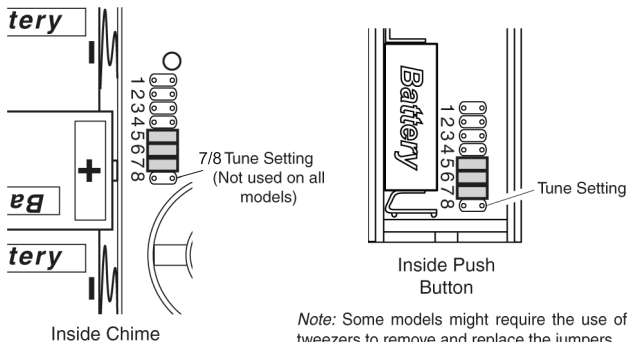

Inside Chime

7/8 Tune Setting (Not used on all models)

Tune Setting

Inside Push Button

Note: Some models might require the use of tweezers to remove and replace the jumpers.

Figure 8

Troubleshooting

A. Chime does not sound:
- Make sure push button and chime codes are the same (see Figure 9).
- Check orientation of push button and chime batteries. (See diagram inside push button and chime for correct battery orientation.)
- Check charge of push button and chime batteries, replace if necessary.

B. Chime sounds when not intended (false triggers): Chime is receiving interference from another wireless device; change the code setting (see *Code Setting* below).

C. Batteries seem OK, but the chime does not work when installed:
- Do not mount chime or push button on metal or near metal studs. This reduces the transmitter range. Use 1/4" to 1/2" (6 to 13 mm) wood shims to move chime or push button off metal surface.
- Concrete floors may reduce range. Move chime away from floor.
- Try locating chime closer to push button.

D. Code Setting:
It is recommended to only change one code position at a time and then check to see if system is functioning properly.
1. Open the cases and locate the jumpers on both the push button and chime (see Figure 9).
2. The push button and chime both have eight different jumper locations. Jumper positions 1 through 7 are used for setting the code.

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the 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.