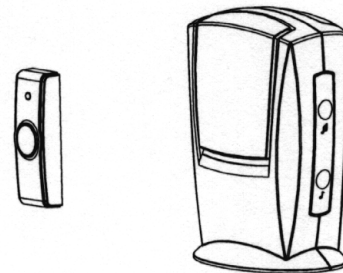


# IQ America™

## Wireless Door Chime with Push Button Model #WD-3411-Q



**Instructions - Please retain these instructions for future reference.**

### This Package contains:

- Wireless Table Top Door Chime
- Wireless Doorbell Push Button & CR2032 3V Lithium coin cell battery
- Adhesive pad, 2 screws and 2 wall plugs for mounting push button

### You will require:

- 3 AA long life Alkaline batteries for the Door Chime
- A Phillips and Flathead screwdriver

### Installation

*Please note: The stated range of this product is measured in open field conditions. Walls, ceilings and the positioning of the push button or door chime on or near metal structures or reinforced PVC doors or doorframes will reduce the transmission range.*

#### 1. Install the Lithium cell battery into the doorbell push button

Open the doorbell push button front cover carefully by inserting a flathead screwdriver into the bottom slot and twist gently as shown in Fig 1. Insert the CR 2032 Lithium coin cell battery into the base, see Fig 2.

Fig 1

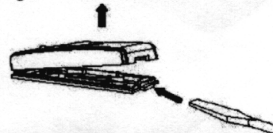


Fig 2



#### 2. Install the doorbell push button

Ensure the wall surface is clean and dry. Install using either the double sided adhesive pad on a smooth surface, or the screws and wall plugs provided, see Fig 3. To ensure weather proofing is maintained, always install the push button in the upright position with the opening slot at the bottom and the battery at the top as shown in Fig 4. Replace cover securely.

Fig 3

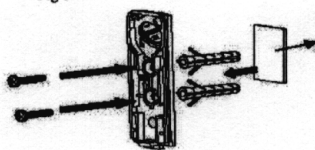
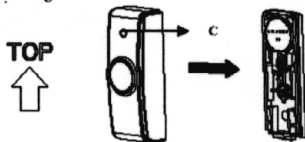


Fig 4



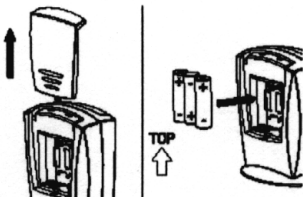
#### 3. Test the doorbell pushbutton

Press the pushbutton. The LED light (C in Fig 4) will illuminate to confirm that the pushbutton is working. The light will flash 5 times when the battery needs replacing.

#### 4. Install the batteries into the door chime

Remove battery compartment cover by slightly pushing and sliding upward and insert three (3) AA batteries as shown in Fig 5. Replace the battery compartment cover. The first time batteries are installed, the door chime demonstrates its various sounds to confirm that the device is working properly and is ready for a signal from the push button transmitter.

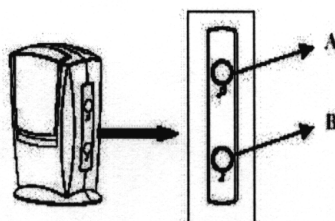
Fig 5



#### 5. Automatic Programming

Press the doorbell push button until the door chime responds with a tune. You can leave this tune or change the selection to the desired tune by pressing button A on the door chime, see Fig 6. To change the sound selection, press button A on the door chime. Chime will play tune 1, 2, 3 or 4. (See Sound Selection for available tune choices.) Continue selection process until desired chime sounds. To verify your selection, press the doorbell push button again. Your selected tune will sound. Repeat this process any time you want to change the tune selection.

Fig 6



#### 6. Sound Selection

Button A = Doorbell sound selection  
Button B = For reset purposes only

#### Chime Tunes:

1. Big Ben 2 Note (Default tune)
2. Mini Bell 4 Note w/ Echo
3. Clarinet
4. Altosax

#### 7. Door chime and push button should now be programmed.

If the door chime or push button transmitter does not seem to be functioning properly, please see the Troubleshooting section below. If the troubleshooting section does not resolve the problem, you may want to reset the system.

#### System Reset Procedure:

Press and hold down both door chime buttons A & B until you hear the chime sound. Your system will be reset and you should begin again with step 5.

### Specifications

Range.....up to 600 ft

Electrical Load.....1 x CR2032 3V Lithium Battery for Push button  
3 x AA Batteries for Door Chime

### Note:

This device complies with part 15 of 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.

The FCC require the user to be notified that any changes or modification made to this device that are not expressly approved by IQ Group may void the user's authority to operate the equipment. To comply with FCC RF exposure requirement, this device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.

### Troubleshooting

#### Chime Not Sounding

**Door chime may be positioned out of range of the push button**  
Move your door chime closer to the pushbutton.

**A metallic object may be blocking the signal to the door chime from the push button position**  
Experiment with the location of the door chime to see if you can move it to a more suitable place.

**Batteries may not be inserted correctly**  
Check that all batteries have been inserted correctly.

**The battery in the push button may need replacing**  
The pushbutton LED will flash 5 times when the battery needs replacing. See instruction #1 for pushbutton battery installation. Any debris created during installation must be removed from the base before installing battery to ensure good contact. When replacing the cover to ensure the weather proofing is maintained, always mount the push button in the upright position and replace the cover securely as shown in Fig 4. Note: In cold conditions, poor location or environment, operating at maximum range it is advisable to replace the battery more frequently (i.e. every 12-18 months) to maintain optimum performance.

**Your door chime and push button have not been programmed**  
Complete the automatic programming for your door chime and push button. See instruction #5.

For any other problem, call 1-800-296-1869 between 8 am and 5pm EST.

### IQ America Two Year Warranty

This is a "Limited Warranty" which gives you specific legal rights. You may also have other rights which vary from state to state and province to province.

For a period of two years from the date of purchase, any malfunction caused by factory defective parts or workmanship will be corrected at no charge to you. To obtain a refund or a replacement, call 1-800-296-1869.

**NOT COVERED:** Repair service, adjustment and calibration due to misuse, abuse or negligence. Unauthorized service or modification of the product or of any furnished component will void this warranty. This warranty does not include reimbursement for inconvenience, installation, setup time, loss of use or unauthorized service.

This warranty covers only IQ America products and is not extended to other equipment and components that a customer uses in conjunction with our products.

This warranty is expressly in lieu of all other warranties, express or implied, including any warranty, representation or condition of merchant ability or that the products are fit for any particular purpose or use, and specifically in lieu of all special, indirect or incidental or consequential damages.

Repair or replacement shall be the sole remedy of the customer and there shall be no liability on the part of IQ America for any special, indirect, incidental or consequential damages, including but not limited to any loss of business or profits, whether or not foreseeable. Some states or provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Retain receipt for warranty claims.