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Newhouse Hardware WCM120

Newhouse Hardware WCM120 Wireless Door Chime Kit User Manual

Model: WCM120

Brand: Newhouse Hardware

PRODUCT OVERVIEW

The Newhouse Hardware WCM120 Wireless Door Chime Kit provides a convenient and reliable solution for your home's entryway. This kit includes a wireless door chime receiver and a push-button transmitter, designed for easy installation and operation.

Key features include:

- Operating range of up to 75 feet.
- 32 selectable codes to prevent interference from other wireless devices.
- Two selectable chime sounds: Westminster Chime and Ding-Dong.
- Includes a wireless push-button transmitter and two 3-Volt batteries for the transmitter.



Image: The Newhouse Hardware WCM120 Wireless Door Chime Kit, showing the white rectangular chime unit and the smaller white push-button transmitter.

SETUP AND INSTALLATION

1. Unpacking and Battery Installation

Carefully remove all components from the packaging. The kit includes the wireless door chime receiver, the wireless push-button transmitter, and two 3-Volt batteries for the transmitter. Please note that three AAA batteries for the receiver are **not** included and must be purchased separately.

1. **Receiver Battery Installation:** Locate the battery compartment on the back of the door chime receiver. Insert three AAA batteries, ensuring correct polarity (+/-).
2. **Transmitter Battery Installation:** The two 3-Volt batteries for the transmitter are included. Open the transmitter casing and insert the batteries, observing polarity.



Image: All components of the Newhouse Hardware WCM120 Wireless Door Chime Kit laid out, including the chime unit, push-button, mounting screws, wall anchors, and adhesive strip.

2. Mounting the Receiver

The door chime receiver can be placed on a flat surface or mounted to a wall. For optimal performance, choose a central location within 75 feet of where the push-button transmitter will be installed.

- **Wall Mounting:** Use the provided screws and wall anchors to secure the receiver to a wall. Ensure it is mounted securely.

3. Mounting the Push-Button Transmitter

The push-button transmitter is designed for outdoor use and can be mounted near your door. It can be attached using either the included adhesive strip or screws.

- **Adhesive Mounting:** Clean the surface where you intend to mount the transmitter. Peel the backing from the adhesive strip and firmly press the transmitter onto the desired location.

- **Screw Mounting:** For a more permanent installation, use the provided screws to attach the transmitter to the door frame or wall.



Image: Front view of the Newhouse Hardware WCM120 Wireless Door Chime Kit, showing the chime unit and the push-button side-by-side.

OPERATING INSTRUCTIONS

1. Selecting a Chime Sound

The WCM120 offers two distinct chime sounds: Westminster Chime and Ding-Dong. To switch between these sounds, locate the sound selection button or switch on the receiver unit. Press or toggle it to cycle through the available options until you hear your preferred chime.

2. Changing Codes to Prevent Interference

Your wireless door chime kit features 32 selectable codes to help prevent interference from other wireless devices in your vicinity. If you experience false rings or inconsistent operation, you may need to change the operating code.

- Locate the code selection jumpers or switches inside both the receiver and the transmitter units.
- Using a small tool (e.g., a screwdriver), adjust the jumpers/switches in both units to a new, matching code. Both the

receiver and transmitter must be set to the same code for the system to function correctly.

- Test the system after changing the code to ensure proper communication.

3. Daily Use

Once installed and configured, simply press the push-button transmitter to activate the chime. The receiver will play the selected chime sound.

MAINTENANCE

Battery Replacement

Regular battery replacement is essential for consistent performance. The operating range and chime volume may decrease as batteries lose power.

- **Receiver:** Replace the three AAA batteries in the receiver when the chime sound becomes faint or stops working.
- **Transmitter:** Replace the two 3-Volt batteries in the push-button transmitter if the chime does not activate when the button is pressed, or if the range is significantly reduced.

Always dispose of old batteries responsibly according to local regulations.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Chime does not ring when button is pressed.	Dead or low batteries in receiver or transmitter. Receiver and transmitter codes do not match. Transmitter is out of range. Obstruction between transmitter and receiver.	Replace batteries in both units. Ensure both units are set to the same code. Move receiver closer to transmitter. Relocate units to avoid large metal objects or thick walls.
Chime rings unexpectedly (false rings).	Interference from other wireless devices.	Change the operating code on both the receiver and transmitter.
Chime sound is faint or distorted.	Low batteries in the receiver.	Replace the AAA batteries in the receiver.

SPECIFICATIONS

Feature	Detail
Model Number	WCM120
Operating Range	Up to 75 feet
Selectable Codes	32
Chime Sounds	Westminster Chime, Ding-Dong
Receiver Dimensions	3"W x 4 3/8"H (approx. 7.6cm W x 11.1cm H)
Push Button Dimensions	1"W x 3 5/8"H (approx. 2.5cm W x 9.2cm H)

Feature	Detail
Receiver Battery Requirement	3 x AAA batteries (not included)
Transmitter Battery Requirement	2 x 3-Volt batteries (included)
Item Weight	4.8 ounces (approx. 136 grams)
Product Dimensions	4.5 x 2.75 x 1.5 inches (approx. 11.4 x 7 x 3.8 cm)
Color	White

WARRANTY INFORMATION

This Newhouse Hardware WCM120 Wireless Door Chime Kit comes with a **2 Year Warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

For detailed warranty terms and conditions, or to initiate a warranty claim, please refer to the official Newhouse Hardware website or contact their customer support.

CUSTOMER SUPPORT

Should you encounter any issues or have questions regarding your Newhouse Hardware WCM120 Wireless Door Chime Kit that are not covered in this manual, please contact Newhouse Hardware customer support.

For further assistance, visit the official [Newhouse Hardware Store on Amazon](#).