

# WIRELESS DOORBELL

**Model 97004**

## SET UP AND OPERATING INSTRUCTIONS



Diagrams within this manual may not be drawn proportionally.

Due to continuing improvements, actual product may differ slightly from the product described herein.

**Distributed exclusively by Harbor Freight Tools®.**

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Visit our website at: <http://www.harborfreight.com>



**Read this material before using this product.  
Failure to do so can result in serious injury.  
SAVE THIS MANUAL.**

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**For technical questions or replacement parts, please call 1-800-444-3353.**

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## SAVE THIS MANUAL

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Keep this manual for the safety warnings and precautions, assembly, operating, inspection, maintenance and cleaning procedures. Write the product's serial number in the back of the manual near the assembly diagram (or month and year of purchase if product has no number). Keep this manual and the receipt in a safe and dry place for future reference.

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## IMPORTANT SAFETY INFORMATION

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In this manual, on the labeling, and all other information provided with this product:



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

 **DANGER**

**DANGER** indicates a hazardous situation which, if not avoided, will result in death or serious injury.

 **WARNING**

**WARNING** indicates a hazardous situation which, if not avoided, could result in death or serious injury.

 **CAUTION**

**CAUTION**, used with the safety alert symbol, indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

**NOTICE**

**NOTICE** is used to address practices not related to personal injury.

**CAUTION**

**CAUTION**, without the safety alert symbol, is used to address practices not related to personal injury.

## GENERAL SAFETY RULES



### **WARNING! Read all instructions**

Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.

## SAVE THESE INSTRUCTIONS

1. **Work area safety**
  - a. Keep work area clean and well lit. *Cluttered or dark areas invite accidents.*
  - b. **Keep children and bystanders away while installing the Wireless Doorbell.** *Distractions can cause you to lose control.*
2. **Personal safety**
  - a. Stay alert, watch what you are doing and use common sense when installing the Wireless Doorbell.
  - b. Use safety equipment. Always wear eye protection. Safety equipment such as hearing protection used for appropriate conditions will reduce personal injuries.
  - c. Store idle tools out of the reach of children and do not allow persons unfamiliar with the Wireless Doorbell or these instructions to operate the Wireless Doorbell.
  - d. Maintain the Wireless Doorbell. Check for breakage of parts and any other condition that may affect the Wireless Doorbell operation. If damaged, have the Wireless Doorbell repaired before use. Many accidents are caused by poorly maintained products.
  - e. Use the Wireless Doorbell and accessories, in accordance with these instructions and in the manner intended for this particular type of product. Use of the Wireless Doorbell for operations different from those intended could result in a hazardous situation.

## SPECIFIC SAFETY RULES

1. Maintain labels and nameplates on the tool. These carry important safety information. If unreadable or missing, contact Harbor Freight Tools for a replacement.
2. This product is not a toy. Keep it out of reach of children.
3. Do not get the Wireless Doorbell wet as this will damage the unit.
4. The warnings, precautions, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.



# SAVE THESE INSTRUCTIONS.

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## SPECIFICATIONS

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Construction	Polystyrene transmitter and receiver, steel mounting hardware and thermoplastic anchors
Transmitter Battery	(1) VA23A, MS21/MN21, A23S, 12V, Alkaline (included)
Receiver Battery	(2) AA, 1.5V (not included)
Working Distance	Up to 200 Feet

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## UNPACKING

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When unpacking, check to make sure that the item is intact and undamaged. If any parts are missing or broken, please call Harbor Freight Tools at the number shown on the cover of this manual as soon as possible.

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## SET UP INSTRUCTIONS

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Read the ENTIRE IMPORTANT SAFETY INFORMATION section at the beginning of this manual including all text under subheadings therein before set up or use of this product.

### **⚠️ WARNING**

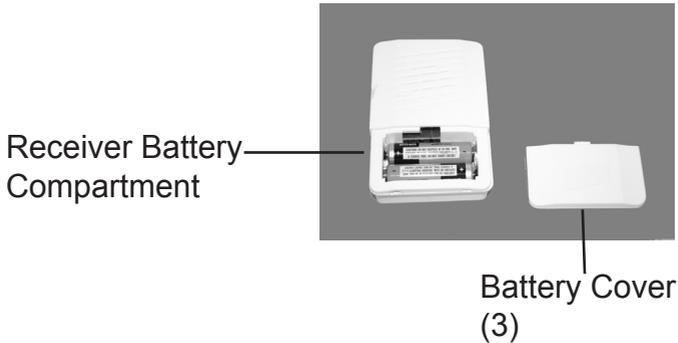
**Risk of accidental starting; resulting in serious personal injury. Turn the Power Switch of the tool to its "OFF" position and unplug the tool from its electrical outlet before assembling or making any adjustments to the tool.**

**Note:** For additional information regarding the parts listed in the following pages, refer to the Assembly Diagram near the end of this manual.

## Assembly

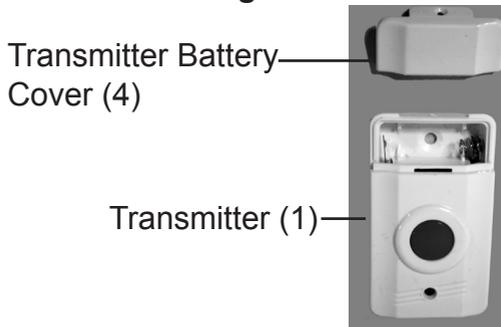
### Installing and Replacing Batteries

**Figure 1**



1. You will have to install 2 “AA” Batteries in the Receiver (2). Remove the Battery Cover (3) located on the back of the Receiver (2)-see Figure 1.
2. Insert Batteries making certain that the polarity lines up with the polarity indicated in the Battery Compartment. Replace Battery Cover (3).

**Figure 2**



3. To replace Transmitter Battery, first remove the Screw (9) holding the Battery Cover (4) on. Remove the Battery Cover by pulling it up and off.
4. Replace the Battery in the Battery Compartment so that the battery's polarity lines up with that indicated-see Figure 2.
5. Replace Screw (9) to hold the Battery Cover (4) on.

## Mounting

1. Note that the Transmitter (1) and the Receiver (2) must be mounted within 200 Feet of each other.

2. The Wireless Doorbell can be mounted with two-sided Mounting Tape (5/6). Remove backing from the Mounting Tape (5/6). Attach the backing to the Transmitter and/or Receiver and press it into place. Make certain that the mounting surface is dry and free of debris. Remove the backing from the second side of the Tape and press the unit onto the desired location.
3. Two Mounting Screws (8) and Anchors (7) are included to secure the Transmitter to walls. Before inserting Mounting Screws (8) with Anchors (7) into any surface, make certain that the drilling path is clear of wiring. Drill holes for Anchors. Insert Anchors (7) and thread in Mounting Screws (8).

### Functions

1. Push button on Transmitter to cause Receiver to emit ringing tone.

### PLEASE READ THE FOLLOWING CAREFULLY

THE MANUFACTURER AND/OR DISTRIBUTOR HAS PROVIDED THE PARTS LIST AND ASSEMBLY DIAGRAM IN THIS MANUAL AS A REFERENCE TOOL ONLY. NEITHER THE MANUFACTURER OR DISTRIBUTOR MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND TO THE BUYER THAT HE OR SHE IS QUALIFIED TO MAKE ANY REPAIRS TO THE PRODUCT, OR THAT HE OR SHE IS QUALIFIED TO REPLACE ANY PARTS OF THE PRODUCT. IN FACT, THE MANUFACTURER AND/OR DISTRIBUTOR EXPRESSLY STATES THAT ALL REPAIRS AND PARTS REPLACEMENTS SHOULD BE UNDERTAKEN BY CERTIFIED AND LICENSED TECHNICIANS, AND NOT BY THE BUYER. THE BUYER ASSUMES ALL RISK AND LIABILITY ARISING OUT OF HIS OR HER REPAIRS TO THE ORIGINAL PRODUCT OR REPLACEMENT PARTS THERETO, OR ARISING OUT OF HIS OR HER INSTALLATION OF REPLACEMENT PARTS THERETO.

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### **PARTS LIST**

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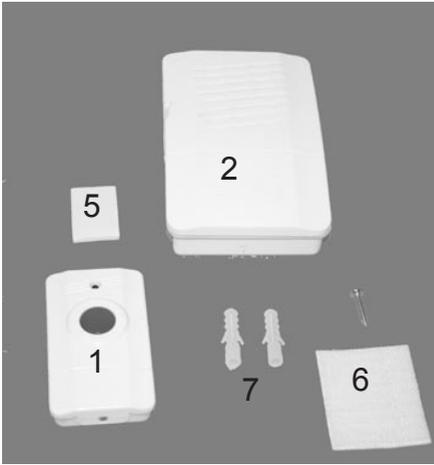
Part	Description	Q'ty
1	Transmitter	1
2	Receiver	1
3	Receiver Battery Cover	1
4	Transmitter Battery Cover	1
5	Small Mounting Tape	1

Part	Description	Q'ty
6	Larger Mounting Tape	1
7	Anchors	2
8	Screws	2
9	Battery Cover Screw	1

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## ASSEMBLY DIAGRAM

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Record **Product's Serial Number Here:** \_\_\_\_\_

**Note:** If product has no serial number, record month and year of purchase instead.

**Note:** Some parts are listed and shown for illustration purposes only, and are not available individually as replacement parts.