

# Owner's Manual & Safety Instructions

**Save This Manual** 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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## INDOOR WIRELESS REMOTE SYSTEM



Visit our website at: <http://www.harborfreight.com>  
Email our technical support at: [productsupport@harborfreight.com](mailto:productsupport@harborfreight.com)

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When unpacking, make sure that the product is intact and undamaged. If any parts are missing or broken, please call 1-888-866-5797 as soon as possible.

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No portion of this manual or any artwork contained herein may be reproduced in any shape or form without the express written consent of Harbor Freight Tools. Diagrams within this manual may not be drawn proportionally. Due to continuing improvements, actual product may differ slightly from the product described herein. Tools required for assembly and service may not be included.

### **⚠WARNING**

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

## WARNING SYMBOLS AND DEFINITIONS

	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.
 <b>DANGER</b>	Indicates a hazardous situation which, if not avoided, will result in death or serious injury.
 <b>WARNING</b>	Indicates a hazardous situation which, if not avoided, could result in death or serious injury.
 <b>CAUTION</b>	Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.
<b>NOTICE</b> <b>CAUTION</b>	Addresses practices not related to personal injury.

# IMPORTANT SAFETY INFORMATION

## **WARNING**

**Read all safety warnings and instructions.**

*Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.*

**Save all warnings and instructions for future reference.**

- 1. TO REDUCE THE RISK OF ELECTRIC SHOCK – USE ONLY INDOORS.**
- 2. RISK OF ELECTRIC SHOCK. USE ONLY IN DRY LOCATION. Keep remote and receivers dry, and do not use them if they are wet.**
- 3. Do not use to control equipment that may be dangerous to turn on remotely, such as power tools or appliances with moving or heating parts. Do not use to control equipment that is not within your line of sight.**
- When not in use, turn off equipment connected to the Wireless Remote System using the equipment's switch or unplug it from the Plug-In Receiver to prevent accidental starting.
- Inspect before every use; do not use if parts loose or damaged.
- Do not exceed rating.
- Keep area near receiver clean. Cluttered areas invite accidents.
- Mount receivers out of children's reach.
- Remote contains button cell battery. Keep remote out of reach of children. Discard used batteries immediately.
- Maintain products with care. Keep the Wireless Remote System clean for better and safer performance. Inspect the components periodically. If damaged, have it repaired by a qualified technician.

11. 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.**

## Specifications

Electrical Rating	120VAC / 15A / 1875W
Range	80 Feet
Battery Type	CR2032 Lithium 3V
Ultrasonic Frequency	315 mHz



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.

FCC ID – Transmitter: 2AAFT-KQ02TX-01

FCC ID – Receiver: 2AAFT-KUQ02RF-01

## Setup Instructions



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

## Battery Setup

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1. Slide out the Battery Cover on the side of the Remote Control unit.
2. Carefully remove protective tape from battery. Replace the Battery Cover.

## Installing Plug-In Receivers

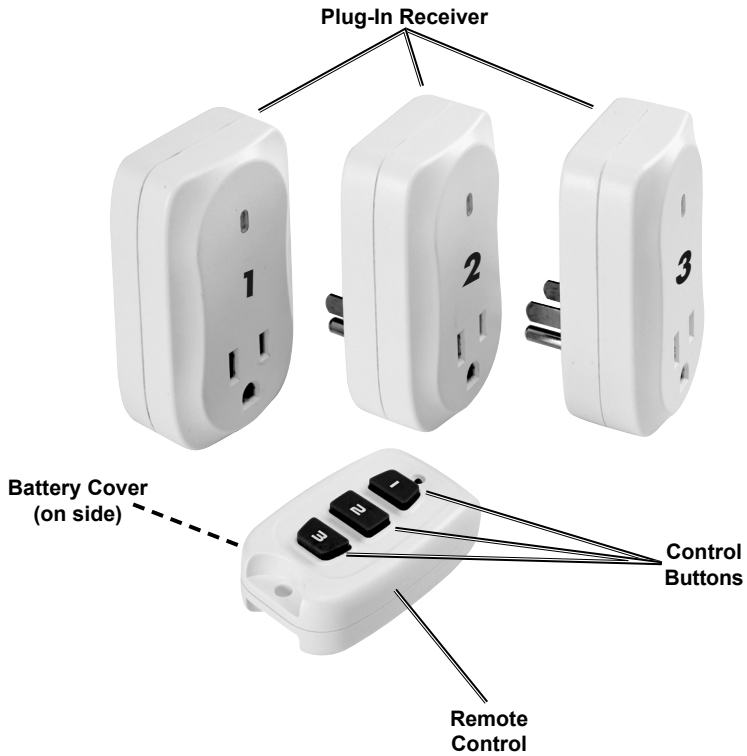
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1. Plug light/appliance to be controlled into the outlet on the Plug-In Receiver.
2. Plug the Receiver unit into any standard indoor 120VAC wall outlet.
3. Use only one Plug-In Receiver per AC outlet. Maintain a minimum distance of 24 inches between individual Receiver units.

**Note:** Do not install Plug-In Receivers where they are blocked by large metal objects or metal doors. Such obstructions may reduce the receiving range.

# Components and Controls

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### Operation

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1. The Remote Control has three buttons numbered 1, 2, and 3 which control the respective Plug-In Receivers numbered 1, 2, and 3. The Wireless Remote System is operated by pressing the desired button on the Remote Control to turn the power ON or OFF at the corresponding Plug-In Receiver.
2. Make sure the device to be controlled has its switch turned on and is plugged into the Plug-In Receiver, then press the appropriate button on the Remote Control to turn the device ON or OFF.  
**Note:** Allow at least 3 seconds after pressing any button on the Remote Control for signal transmission to finish before pressing it again.
3. If the Plug-In Receiver does not activate, try relocating the Receiver or move the Remote Control to another position.

### Battery Replacement

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1. Slide out the Battery Cover on the side of the Remote Control unit.
2. Remove used battery and dispose of according to all applicable regulations. Contact your local hazardous waste authority for proper battery disposal guidelines.
3. Install a new CR2032 Lithium 3V battery.
4. Replace the Battery Cover.

## Maintenance



Procedures not specifically explained in this manual must be performed only by a qualified technician.

### **!WARNING**

#### **TO PREVENT SERIOUS INJURY FROM TOOL FAILURE:**

**Do not use damaged equipment. If abnormal noise or vibration occurs, have the problem corrected before further use.**

## Cleaning, Maintenance, and Lubrication

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1. **BEFORE EACH USE**, inspect the general condition of the tool. Check for:
  - leaking, swollen, or cracked battery
  - loose hardware
  - misalignment or binding of parts
  - cracked or broken parts
  - any other condition that may affect its safe operation.
2. **AFTER USE**, wipe external surfaces of the tool with clean cloth.
3. Replace the battery in the Remote Control unit when necessary to maintain proper performance.
4. Replacement parts are not available.

**WARNING!** Discard used battery in a trash receptacle out of reach of children.

## PLEASE READ THE FOLLOWING CAREFULLY

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**Record Serial Number Here:**

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

**Note:** Replacement parts are not available.

**Note:** Reference UPC 792363625753.

## Limited 90 Day Warranty

Harbor Freight Tools Co. makes every effort to assure that its products meet high quality and durability standards, and warrants to the original purchaser that this product is free from defects in materials and workmanship for the period of 90 days from the date of purchase. This warranty does not apply to damage due directly or indirectly, to misuse, abuse, negligence or accidents, repairs or alterations outside our facilities, criminal activity, improper installation, normal wear and tear, or to lack of maintenance. We shall in no event be liable for death, injuries to persons or property, or for incidental, contingent, special or consequential damages arising from the use of our product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation of exclusion may not apply to you. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS.

To take advantage of this warranty, the product or part must be returned to us with transportation charges prepaid. Proof of purchase date and an explanation of the complaint must accompany the merchandise. If our inspection verifies the defect, we will either repair or replace the product at our election or we may elect to refund the purchase price if we cannot readily and quickly provide you with a replacement. We will return repaired products at our expense, but if we determine there is no defect, or that the defect resulted from causes not within the scope of our warranty, then you must bear the cost of returning the product.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.