

Klipsch®

# AUDIOROCK

by  
LIGHT  
Speaker

**State-of-the-Art Wireless Portable AudioRock**  
Installs in 5 minutes or less!



## OWNER'S MANUAL and installation instructions

**Note:** The AudioRock is an add on unit to an existing LightSpeaker® System. You need a LightSpeaker® Transmitter to supply audio and control the music on this unit. The Transmitter and Remote discussed in the manual are sold separately.

The AudioRock speaker uses a 12 volt Lithium Ion Battery for operation. Please review the following safety instructions before use:

### Li Ion Battery Safety Instructions:

Misuse can result in the batteries short-circuiting, the insulator melting and damage to the safety valves or safety mechanisms, leading to leakage, heat generation, or rupturing. Please observe the following precautions when using batteries.

- Do not dispose in fire or expose to high temperature (140°F/60°C)
- Do not under any circumstances insert the batteries with the positive and negative poles reversed.
- If the connection with the charger does not operate correctly, do not force the battery in, but instead check the direction of the positive and negative poles.
- Do not charge with chargers not specified for this product
- Do not short the positive terminal and the negative terminal with metals such as wire, coins, etc. Also, do not store or carry the batteries with metal necklaces, etc.
- Do not disassemble or modify the battery.
- Do not puncture the battery
- Do not directly solder the battery.
- Do not use the battery if it shows signs of leakage, a change of color or shape or any other changes in appearance.
- Do not wet the battery or place it in water or sea water. This may lead to the battery generating heat or rusting.
- Store the battery out of reach of small children.
- When not using the battery, or not using the device for a prolonged period, remove the battery from the device and store it in a dry place between the temperatures of -20°C and +35°C. This prevents decreased battery performance and service life
- The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.

### CAUTION/MISE EN GARDE

Risk of Electric Shock, Do Not Open



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

**CAUTION:** Risk of Electrical Shock - Do not submerge the product in water

**CAUTION:** To reduce the risk of electric shock, do not remove cover (or back). No user serviceable parts – refer servicing to qualified service personnel only.

**WARNING:** To reduce the risk of fire or electric shock, do not submerge this product in water

**IMPORTANT SAFETY INSTRUCTIONS**

1. Read these instructions. Keep these instructions. Heed all Warnings. Follow all instructions.
  2. Do not use this apparatus in water. The apparatus can be exposed to rain, snow or any weather element without risk of injury or damage. Do not submerge in water or other liquids. The product is water resistant not water proof.
  3. Clean only with a wet rag or light spray of water from garden hose. Do not use high pressure hoses or washers to clean the product.
  4. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
  5. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
  6. Only use approved batteries in this product in accordance with the manufacturers instructions
  7. Only use attachments/accessories specified by the manufacturer.
  8. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
  9. The weight of this device may cause instability of a free-standing table or stand near a pool, pond or other standing water. Insure that the surface or object that the product is placed on is stable and cannot be tipped over causing the product to be immersed in water.
- 

10. FOR USE WHERE EXPOSED TO THE WEATHER  
PAS EXPOSER AUX INTEMPÉRIES

**Declaration of Conformity**

Trade Name: LightSpeaker  
Model: R 5,2.0  
Responsible Party: Kadence Designs LLC  
Address: PO Box 2359, Thompson Falls, MT 59873  
Telephone Number: 877-81AUDIO

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.



Correct Disposal of this product. This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.



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Tech Support: 1-800-KLIPSCH

## Congratulations

Thank you for choosing the wireless, portable AudioRock™ from Klipsch® Speakers. With proper installation and operation, you will enjoy years of trouble-free use. Klipsch Speakers offers numerous loudspeakers for use inside or outside your home. To see the complete Klipsch Speakers product assortment, visit us on the Internet at: **[www. Klipsch.com](http://www.Klipsch.com)**.

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**AudioRock™ Overview**

This wireless portable AudioRock is intended to install in a few minutes and since it runs on batteries it increases the flexibility of where these speakers can be used. The system can use up to 8 wireless AudioRocks (when used with a Klipsch Speakers LightSpeaker® transmitter) to provide audio to your entire outdoor area. You can even divide your outdoor spaces into unique areas where different sources, and sound control allow you the flexibility to easily configure and install an outdoor system to be enjoyed by all.

Additionally, the system can be expanded by adding our patented LightSpeakers®. These LightSpeakers install in minutes and fit into 5" and 6" recessed ceiling cans as well as table lamps, hanging lamps or anywhere you



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find a standard Edison socket. They can provide “green” lighting and outstanding sound throughout your home. The LightSpeakers are available from your retailer or at [www.Klipsch.com](http://www.Klipsch.com).

The entire system provides even greater flexibility to you as the owner; because you can take it with you if you move. If you do need to remove it, it leaves no trace that the system was ever installed or used.

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## What's in this Box



Wireless AudioRock

Owner's Manual

One Charger

One Rechargeable Lithium-ion Battery

**NOTE:** The AudioRock can only be used with the Klipsch Speakers wireless LightSpeaker transmitter. It cannot be used or operated without the LightSpeaker transmitter.

**Remote and transmitter sold separately.**

## Installation Considerations

Remember the outdoor line-of-sight range of the system is up to 125 feet, so as long as the distance from the transmitter to the farthest AudioRock, in any direction, is less than 125 feet, the placement of the transmitter is up to you.

## Selecting AudioRock™ Locations

Your wireless AudioRock can be placed anywhere it is convenient in your outdoor listening areas. You can even space multiple AudioRocks so that no one speaker is further than 35 feet from the other speaker. This will provide for the best and most even coverage for you to enjoy outstanding sound quality.

## Setting Up Zones

If you have more than one AudioRock and you want to set up separate listening zones in your outdoor area, you have the option of setting up a second zone. An audio zone is any area or group of areas where you want the same audio source playing and want the volume of the speakers to be about the same. If you want an area to have different volume level or play a different set of music then use the two zone option. Please note that there is no right or wrong way to do this, it is simply how you think you want to use your AudioRock system. If you try an option and don't like it, it is easy to change and try another one.

**NOTE:** You have some control over an area being on or off by using the power switch that is on the rear of the AudioRock. Simply turn it off and there will not be any sound in that area.

## Preparing AudioRock™ for Installation

Please charge your battery for your rock by plugging in the power supply and inserting the battery into the charger. Allow at least 8 hours for the first charge.

**NOTE:** Leaving the battery in the charger for periods longer than 24 hours may reduce battery life. When an uncharged battery is placed in the charger the LED on the front of the charger will shine RED; when charging is complete the LED will turn green.



## Charging the AudioRock™ Battery

**Step 1:** Plug adapter into the charger.

**Step 2:** Plug adapter into AC socket

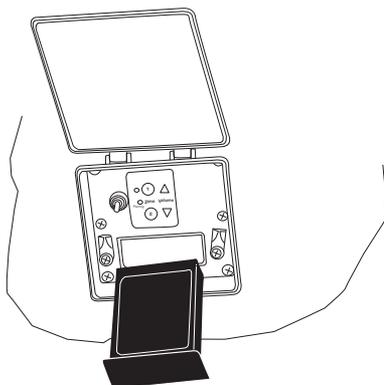
**Step 3:** Slide battery into the charger making sure that it is inserted correctly and that you do not have to force the battery into the charger.

**Step 4:** When the battery is fully charged the LED on the front of the charger will turn green.

**Step 5:** Remove Battery from charger and place it into the AudioRock.

## Installation Instruction

**Step 1:** After the battery has been charged, install it into the battery compartment. Be sure it is pushed all the way in.



**Step 2:** Be sure the zone switch on the back of your AudioRock is set to zone 1 unless you are setting up a two zone system. If you intend to set up a two zone system be certain the zone switch is set the number corresponding to the zone you intend to place it.

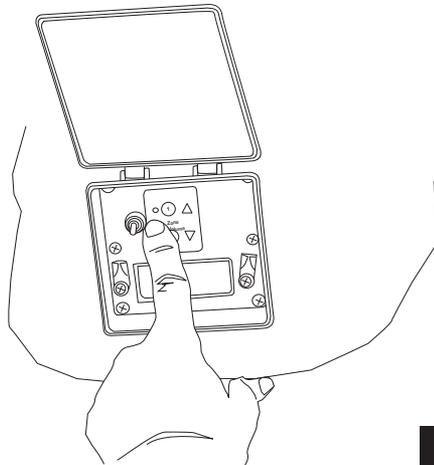
## Pairing the AudioRock™ to the Transmitter

Before you can begin using and enjoying your new portable wireless AudioRock system it is necessary to “teach” your AudioRock the identity of the transmitter you are using; this teaching is called “pairing” and is very easy to do.

**Step 1:** With the Transmitter power on (LED on front will be lit), find and press the pairing button on the back of the unit. You may need a sharp object like a pen to press the button in. When you do, you will see the LED on the front of the transmitter flash.

This means the unit is in the “pairing” mode.

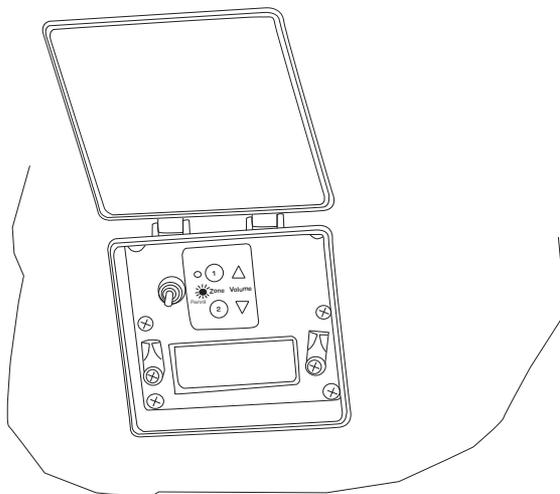
**Step 2:** Quickly set the power switch, located at the back of your AudioRock, to “ON” and press the pairing button also located on the back of the AudioRock. You have a total of 30 seconds to get this done. If you take too long, leave the units you have already switched the power on, ON. Press the pairing button again and proceed through the other areas. You will know if the unit is ON, because LEDs on the back of your AudioRock will light up as you flip the switch. If no LEDs light up, check to be certain the battery is charged.



When the pairing light turns solid green, the pairing is complete. You have about of 30 seconds to get this done. If this is not enough time to pair all of your AudioRock, simply repeat for each AudioRock in your system.

**Step 3:** When all units are paired, you are ready to start using and controlling the system.

**Step 4:** If you have more AudioRocks, LightSpeakers or other speakers designed to work on the LightSpeaker network make sure they are all paired, if not pair them per the instructions in the owner's manual for that speaker. When all units are paired, you are ready to start enjoying your entire LightSpeaker network.



## Operating and Controlling Your AudioRock™

### AudioRock Electronics

Battery compartment accepts supplied rechargeable battery providing up to 8 hours of playback. Playback time will depend upon how loud you listen to your music; the lower the average level the longer the battery will last.

Built-in wireless receiver allows reception and control of the loudspeaker up to 125 feet away from your LightSpeaker transmitter and remote control.

**You can also control:** On/off and volume from the adjustment buttons on the back of your AudioRock.

Weatherproof sealing of electronics assures reliability of unit over time when left outdoors. This unit is built to withstand severe weather conditions and the affects of sprinklers and other watering systems. It is, however, not designed to be submerged, or left to sit in open water pools more than 1 inch deep.

## AudioRock Specifications:

This stereo outdoor wireless rock speaker with 5¼" woofer is optimally tuned for outdoor performance. The sound is electronically equalized to provide superior acoustic performance in open-air environments. Neutral Granite styling allows this system to blend unobtrusively into most outdoor environments. This single-speaker stereo unit provides dual-channel audio from a single enclosure.

### Electronics

- Battery compartment accepts supplied rechargeable battery providing up to 8 hours of playback (depending on type of music and volume)
- Built-in 2.4 GHz wireless receiver and 40 watts of total audio amplifier power.
- On-board on/off control and volume control allow direct volume adjustment without need of the supplied RF remote
- Weatherproof sealing of electronics assures reliability of unit over time when left outdoors

### Acoustics

- Dual Voice Coil 5¼" Environmental Injection Molded Polypropylene Woofer
- Dual ¾" Polypropylene Tweeters
- Drivers are angled upward 20 degrees to deliver great sound when system is placed at ground level
- System uses active acoustic equalization to smooth, enhance and extend frequency response

### Mechanics and Reliability

- Fully weatherproof enclosure and drivers are UV protected with rustproof hardware and grille (IEC 60529, IPX4, IPX5)
- All components tested to withstand temperature and humidity extremes

## Accessories

- Long-lasting rechargeable lithium-ion Battery Pack provides up to 8 hours of audio when fully charged. Recharges in 4 hours
- Separate Charging Base for the Battery
- DC Power Supply for Battery Charger

## Warranty - Home and Commercial Audio (U.S.)

The Warranty below is valid only for sales to consumers in the United States.

KLIPSCH, LLC ("KLIPSCH") warrants this product to be free from defects in materials and workmanship (subject to the terms set forth below) for a period of one (1) year from the date of purchase. During the Warranty period, KLIPSCH will repair or replace (at KLIPSCH's option) this product or any defective parts (excluding electronics and amplifiers). For products that have electronics or amplifiers, the Warranty on those parts is for a period of one (1) year from the date of purchase.

To obtain Warranty service, please contact the KLIPSCH authorized dealer from which you purchased this product. If your dealer is not equipped to perform the repair of your KLIPSCH product, it can be returned, freight paid, to KLIPSCH for repair. Please call KLIPSCH at 1-800-KLIPSCH for instructions. You will need to ship this product in either its original packaging or packaging affording an equal degree of protection.

Proof of purchase in the form of a bill of sale or receipted invoice from an authorized dealer, which is evidence that this product is within the Warranty period, must be presented or included to obtain Warranty service.

This Warranty is invalid if (a) the factory-applied serial number has been altered or removed from this product or (b) this product was not purchased from a KLIPSCH authorized dealer. You may call 1-800-KLIPSCH to confirm that you have an unaltered serial number and/or you purchased from a KLIPSCH authorized dealer.

This Warranty is only valid for the original purchaser and will automatically terminate prior to expiration if this product is sold or otherwise transferred to another party.

This Warranty does not cover cosmetic damage or damage due to misuse, abuse, negligence, acts of God, accident, commercial use or modification of, or to any part of, the product. This Warranty does not cover damage due to improper operation, maintenance or installation, or attempted repair by anyone other than KLIPSCH or a KLIPSCH dealer which is authorized to do KLIPSCH warranty work. Any unauthorized repairs will void this Warranty. This Warranty does not cover product sold AS IS or WITH ALL FAULTS.

REPAIRS OR REPLACEMENTS AS PROVIDED UNDER THIS WARRANTY ARE THE EXCLUSIVE REMEDY OF THE CONSUMER. KLIPSCH SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. EXCEPT TO THE EXTENT PROHIBITED BY LAW, THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESS AND IMPLIED WARRANTIES WHATSOEVER, INCLUDING BUT NOT LIMITED TO, THE WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PRACTICAL PURPOSE.

Some states do not allow the exclusion or limitation of incidental or consequential damages or implied warranties so the above exclusions may not apply to you. This Warranty gives you specific legal rights, and you may have other rights, which vary from state to state.

**OUTSIDE THE UNITED STATES** The warranty on this product if it is sold to a consumer outside of the United States shall comply with applicable law and shall be the sole responsibility of the distributor that supplied this product. To obtain any applicable warranty service, please contact the dealer from which you purchased this product, or the distributor that supplied this product.

**Questions? Call us!**

Have a question about your Klipsch speakers? Talk to the people who know them best! We're waiting to hear from you!

**1-800-KLIPSCH****Email us!**

If you prefer, your questions and comments can be submitted by email, too; you can count on rapid response and clear, concise answers.

**support@klipsch.com**

**WRITE THE PART NUMBER AND SERIAL NUMBER FROM YOUR  
PRODUCT BOX HERE AND RETAIN FOR PRODUCT REGISTRATION**

Part Number: \_\_\_\_\_

Serial Number: \_\_\_\_\_

**Register your product online  
at [www.klipsch.com/register](http://www.klipsch.com/register).**

**THIS DEVICE COMPLIES WITH FCC RULES PART 15.**

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 that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**THIS DEVICE COMPLIES WITH THE CANADIAN ICES-003 CLASS B SPECIFICATION****CET APPAREIL EST CONFORME AVEC LE CIEM-003 DU CANADA CLASSE B SPÉCIFICATION****CAUTION:**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

**ATTENTION:**

Les changements ou modifications non expressément approuvés par la partie responsable de la conformité pourraient annuler l'autorité de l'utilisateur à faire fonctionner l'équipement



# AUDIOROCK

by  
**LIGHT  
Speaker**

Klipsch Worldwide Corporate Headquarters  
3502 Woodview Trace, Suite 200  
Indianapolis, IN 46268

For more detailed installation instructions go to  
**[www.klipsch.com](http://www.klipsch.com)**

**Klipsch Technical Support**  
Toll Free: 1-800-KLIPSCH (1-800-554-7724)  
Monday - Friday, 8:00 AM - 5:30 PM EST  
E-mail: [technicalsupport@klipsch.com](mailto:technicalsupport@klipsch.com)

If you want to expand your light and sound system to additional rooms, replace existing lights with LED lights only or enjoy the same music outdoors as well as indoors, visit [www.klipsch.com](http://www.klipsch.com).



Revision Date: 5/27/10