

# iHome®



iHRK-400-PR

## Waterproof TWS Bluetooth® Outdoor Rock Speakers

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## What's Included

Please ensure that you find these accessories with your IHRK Bluetooth Speakers

2 x iHRK-400 Rock Speakers  
2 x Charging USB Cables  
User Manual

# PRECAUTIONS

## ***PLEASE READ THESE INSTRUCTIONS GIVEN IN THIS MANUAL AND THOSE MARKED ON THE UNIT***

This set has been designed and manufactured to assure personal safety. Improper use can result in electric shock or fire hazard. The safeguards incorporated in this unit will protect you if you observe the following procedures for installation, use and servicing. This unit is fully transistorized and does not contain any parts that can be repaired by the user.

### **WARNINGS**

#### **Fire and electric shock hazard**

- 1 - Do not place any open flame sources, such as lighted candles, on or near the apparatus.
- 2 - Do not attempt to service the apparatus yourself.
- 3 - Opening or removing covers may expose you to dangerous voltages or other hazards and will void the manufacturer's warranty.
- 4 - To prevent risk of fire or electric shock, avoid overloading wall outlets, extension cords, or integral convenience receptacles.
- 5 - Lightning storms Unplug this apparatus during lightning storms.
- 6- Object and liquid entry: Never insert objects of any kind through the openings of this apparatus, as it may touch dangerous voltage points or short-circuit parts that could result in a fire or electric shock. Care should be taken so that objects do not fall and liquids are not spilled into the apparatus through openings in the enclosure

#### **Battery charging**

- 1 -To reduce the risk of fire or electric shock, do not expose the apparatus to rain or moisture while charging.
- 2 - The apparatus should not be exposed to dripping or splashing; and objects filled with liquids, such as vases, should not be placed on or near it while being charged.
- 3- Do not continue charging the battery if it does not reach full charge within the specified charging time. Overcharging may cause the battery to become hot, rupture, or ignite.
- 4 - Do not attempt to charge the battery in temperatures outside the range of 32°-104°F(0°-40°C).
- 5 - If you see any heat deformation or leakage, properly dispose of the battery.
- 6 - If the battery begins to leak, do not allow the liquid to come in contact with your skin or eyes. If contact has been made, wash the affected area with plenty of water and seek medical attention immediately.

## FEATURES

Need to outfit your outdoor deck, garden or patio with high quality wireless sound? Look no further! These 4" rock speakers are the perfect solution. The Grey slate rock speaker let's your speakers blend right in with the natural surroundings of your yard or garden, hide them in plain sight! With a weatherproof rating of IPX5, they are resistant to water splashes from any angle so you can leave outside without worrying about the weather. Specially tuned for outdoor use, these Rock Speakers will project big clear sound perfect for open air environments. Charge with included microUSB cable. Stream music wirelessly from any Bluetooth® enabled device. The included speakers use TWS (True Wireless Stereo) linking, pair together with ease. The iHRK-400-PR is the perfect solution for your outdoor wireless audio needs and is sure to impress your friends and neighbors.

### **COMPLETELY WIRELESS**

Equipped with Bluetooth® V 5.0, Stream music from your tablet, phone, laptop or any other Bluetooth enabled device.

### **RECHARGEABLE BATTERY**

The iHRK-400-PR are equipped with a 2000mAh rechargeable Lithium-ion batteries. Charge via included microUSB cables.

### **WEATHERPROOF**

Rated IPX5 and featuring a UV protective cabinet, these speakers are safe to leave outdoors in the elements without fear of damage.

### **TWS LINK**

Link your two speakers together with ease using TWS (True Wireless Stereo) pairing. Listen to your music in true stereo as it was meant to be heard!

### **BIG SOUND, COMPACT PACKAGE**

The iHRK-400-PR features unbelievably huge sound from such a small footprint. Specially tuned to get the most of the 4" driver in an outdoor setting, you won't believe your ears!

**Function Description:**

1. TWS (True Wireless Stereo) is a Bluetooth technology that enables 2 speakers to pair together wirelessly while providing high quality left and right channel stereo sound.
2. Bluetooth® is a wireless technology that enables 2 devices to transmit data to accomplish a variety of tasks, such as play music.

**Steps to start up**

Speakers must be fully charged prior to first use. Plug in two speakers with the included USB splitter cable. Charge speakers until the LED light on the back turns off or 100% fully charged.

**Master and Link speaker**

The label on the bottom of the speakers is marked "A" and "B" respectively. The "A" speaker is the Master speaker, and the "B" speaker is the Link speaker.

**Power Button**

Press the Power button to power on or off. You will hear "Bluetooth mode".

**Connect TWS**

Power on both speakers. The speakers enter TWS pairing mode and attempt to pair automatically. Once the speakers are successfully paired to each other, you will hear an announcement declaring "Left Speaker" and "Right Speaker" accordingly. If the speakers do not enter TWS paring automatically, press the Pair button on the back panel of speaker "A".

*Note: Max distance between speakers: 30ft+. Increasing distance between the two speakers will result in shorter range from your Bluetooth device.*

**Connect Bluetooth**

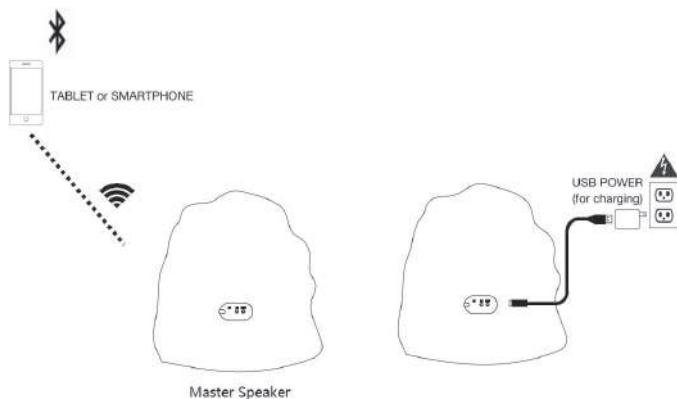
Speakers will enter pairing automatically after being powered on. To connect a device for the first time, go to your device's Bluetooth setup and connect to the device listed as "iHome iHRK-400."

The LED on your speaker will be a solid Blue, and you will hear the tone "Bluetooth Connected" when your device successfully pairs to the Master speaker. This step will not be required each time you turn on the speakers. Speakers will remain paired as long as both speakers have not fallen to 0% battery capacity.

*Note: This speaker supports Bluetooth 5.0, "enabling 30+ ft. range between audio source and speakers" 30 ft range is not guaranteed but is possible with optimal conditions.*

**Disconnect TWS**

Double Press the PAIR button to disconnect paired speakers. You will hear the tone "Disconnected" when you are successful. Now they can be used as independent speakers.



LED COLOR	FUNCTION	STATUS
RED	Charging	Battery Charging
OFF	Charging	Fully Charged
BLUE (Blinking)	Bluetooth	Attempting to pair
BLUE (Solid)	Bluetooth	Pairing successful
BLUE-WHITE (Solid)	Multi-Link	Master Speaker
WHITE (Blinking)	Multi-Link	Attempting to link to Master
WHITE (Solid)	Multi-Link	Linked to Master

#### VOICE PROMPTS:

Bluetooth Mode	Power OFF
Right Channel	About 40 percent battery remain
Left Channel	About 60 percent battery remain
Pairing	About 80 percent battery remain
Bluetooth Connected	100 percent battery remain
Bluetooth Disconnected	Battery Low
Disconnected	

## Back panel

### 1. Power ON/OFF

Short press power on and off.

Hold the power button for 3 Seconds for battery notification.

### 2. Pair (TWS)

Short press PAIR button for TWS connecting. You will hear “pairing”.

Double press PAIR button to disconnect TWS.

Hold the PAIR button 3 Seconds for to disconnect Bluetooth®. You will hear “Bluetooth disconnected”.

**Note:** will automatically power off after 10 minutes if no audio is playing.

### 3. Micro-USB charging

#### 4. Charging LED

RED - Speaker Battery is charging.

Off - Speaker Battery fully charged.

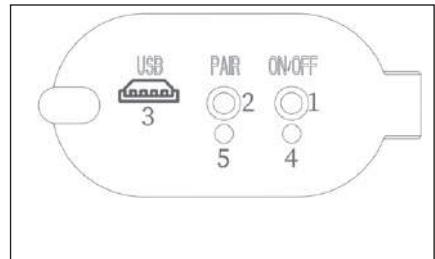
### 5. Bluetooth /TWS LED

#### 5.1 Bluetooth LED

BLUE BLINKING - Attempting to Bluetooth pair.

SOLID BLUE- Speaker has successfully paired via Bluetooth.

SLOW BLUE BLINKING- Speaker is playing via Bluetooth.



#### 5.2 TWS LED

##### *Master speaker*

SOLID BLUE &WHITE – Master Speaker has successfully paired via Bluetooth / TWS.

SOLID WHITE &SLOW BLUE BLINKING - Speaker is playing.

##### *Link Speaker*

SOLID WHITE - Link Speaker has successfully paired via TWS. And speaker is playing.

## BLUETOOTH PAIRING NAME:

iHome iHRK-400

# SPECIFICATIONS

PRODUCT:	iHRK-400-PR
Active/Passive	Active
Amplifier Type (CLASS)	D
Driver Size	2 x 4"
Total Power (PEAK)	2 x 15W
Bluetooth	BT5.0 – Range >10 Meters with TWS
Frequency Response	100Hz-14kHz
Sensitivity & Impedance	84dB, 4Ω
Lighting	N/A
Waterproof Grade Rating	IPX5
Enclosure Material	Resonant-absorbing resin cabinet Grey slate Print
Power Adapter	5V USB (microUSB charging cable)
Battery Specs	2000mAH Lithium-Ion Rechargeable Battery

**Responsible Party Name:**  
Innovative Concepts & Designs LLC

**Company address:**  
458 Florida Grove Road  
Perth Amboy, NJ, 08861 USA

**FCC Compliance Statement**

This device complies with Part 15 of the FCC Rules. The 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.

**Note:** 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 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 interference to radio or television reception, which can be determined by turning the equipment off and then 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 to a different outlet so that the equipment and receiver are on different branch circuits.
- Consult the dealer or an experienced radio/TV technician for help.

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

**This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.**

## LEGALITY & SAFETY

The device is not intended for use by people (including children) with reduced physical, sensory or mental capacity. People who have not read the manual, unless they have received an explanation by someone responsible for their safety, should not use this unit. Children should be monitored to ensure that they do not play with the device. The device should always be readily accessible. The device should not be exposed to water. No objects filled with liquids, such as vases, shall be placed on the device. Always leave a minimum distance of 10 cm around the unit to ensure sufficient ventilation. Open flame sources, such as candles, should not be placed on top of the device. The device is intended for use only in a temperate climate. At full volume, prolonged listening may damage your hearing and cause temporary or permanent deafness, hearing drone, tinnitus, or hyperacusis. Listening at high volume is not recommended. One hour per day is not recommended either. Danger of explosion if battery is incorrectly replaced or not replaced by the same type or equivalent. The battery should not be exposed to excessive heat such as sunshine or fire. Different types of batteries, or new and used batteries, should not be mixed. The battery must be installed according to its polarity. If the battery is worn, it must be removed from the product. The battery must be disposed of safely. Always use collection bins to protect the environment. The battery can only be replaced by the maker of this product, the sales department, or a qualified person. Switch the device off where the use of the device is not allowed or where there is a risk of causing interference or danger - for examples: on an aircraft, or near medical equipment, fuel, chemicals or blasting sites. Check the current laws and regulations regarding the use of this device in the areas where you drive. Do not handle the device when driving. Concentrate fully on driving. All wireless devices are susceptible to interference which may affect their performance. All our devices conform to international/national standards and regulations, and we aim to limit user exposure to electromagnetic fields. These standards and regulations were adopted after the completion of extensive scientific research. This research established no link between the use of the mobile headset and any adverse effects on health if the device is used in accordance with standard practices. Only qualified people are authorized to install or repair this product. Only use batteries, chargers and other accessories which are compatible with this equipment. Do not connect incompatible products. This equipment is not waterproof. Keep it dry. Keep your device in a safe place, out of the reach of young children. The device contains small parts which may present a choking hazard to kids.

## WARRANTY

A. Innovative Concepts & Designs LLC guarantees its products to be free from defects in materials and workmanship for one (1) year from the original purchase date. Exceptions: Laser assemblies on CD Players, batteries, cartridges, and crossfaders are covered for 90 days.

B. This limited warranty does not cover damage or failure caused by abuse, misuse, abnormal use, faulty installation, improper maintenance, or any repairs other than those provided by an authorized Innovative Concepts & Designs Service Center.

C. There are no obligations of liability on the part of Innovative Concepts & Designs for consequential damages arising out of or in connection with the use or performance of the product or other indirect damages with respect to loss of property, revenues, of profit, or costs of removal, installation, or reinstallation. All implied warranties for Innovative Concepts & Designs, including implied warranties for fitness, are limited in duration to one (1) year from the original date of purchase, unless otherwise mandated by local statutes.

# iHome®



iHRK-400-PR

Altavoces Rock impermeable TWS Bluetooth® para exteriores

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## Qué está incluido

Asegúrese de encontrar estos accesorios con sus altavoces Bluetooth IHRK

2 x Altavoces Rock iHRK-400  
2 x cables USB de carga  
Manual de usuario

# PRECAUCIONES

## POR FAVOR LEA ESTAS INSTRUCCIONES DADAS EN ESTE MANUAL Y LAS MARCADAS EN LA UNIDAD

Este conjunto ha sido diseñado y fabricado para garantizar la seguridad personal. El uso inadecuado puede provocar descargas eléctricas o peligro de incendio. Las medidas de seguridad incorporadas en esta unidad lo protegerán si observa los siguientes procedimientos de instalación, uso y servicio. Esta unidad está completamente transistorizada y no contiene ninguna pieza que pueda ser reparada por el usuario.

### ADVERTENCIAS

#### Peligro de incendio y descarga eléctrica

- 1 - No coloque ninguna fuente de llama abierta, como velas encendidas, sobre o cerca del aparato.
- 2 - No intente reparar el aparato usted mismo.
- 3 - Abrir o quitar las cubiertas puede exponerlo a voltajes peligrosos u otros peligros y anulará la garantía del fabricante.
- 4 - Para evitar el riesgo de incendio o descarga eléctrica, evite sobrecargar los tomacorrientes de pared, los cables de extensión o los receptáculos de conveniencia integrales.
- 5 - Tormentas eléctricas Desenchufe este aparato durante tormentas eléctricas.
- 6- Entrada de objetos y líquidos: Nunca inserte objetos de ningún tipo a través de las aberturas de este aparato, ya que pueden tocar puntos de voltaje peligrosos o cortocircuitar partes que podrían resultar en un incendio o descarga eléctrica. Se debe tener cuidado para que no caigan objetos y no se derramen líquidos dentro del aparato a través de las aberturas de la carcasa.