

iHome®



Waterproof Mountable Outdoor Bluetooth® Speakers

BLACK

iHSI-W400BT-PR-BLK

iHSI-W525BT-PR-BLK

iHSI-W650BT-PR-BLK

WHITE

iHSI-W400BT-PR-WHT

iHSI-W525BT-PR-WHT

iHSI-W650BT-PR-WHT

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Bluetooth® is a registered trademark of Bluetooth SIG Inc.
Product specifications and colors may vary from photo.

Manufactured and serviced by:
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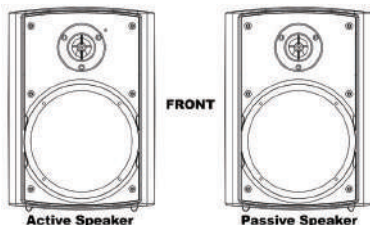
iHomePartyAudio.com

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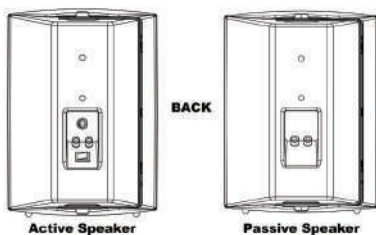
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What's Included

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



- (1) Active Speaker with Bracket
- (1) Passive Speaker with Bracket
- (1) AC Adapter
- (1) Speaker Cable



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

FEATURES

The ultimate solution for your outdoor Bluetooth® audio needs. These mountable speakers are ideal for Backyards and Patios, whether for home or business use. You can even install these speakers on a boat! With a waterproof rating of IP44, you won't have to worry about leaving your speakers installed outside in the elements, they are safe from water and dust. Adjustable mounting brackets make for easy installation and allow for optimal sound dispersion. The iHSI Series Outdoor Speakers pair to your Bluetooth device with ease and the wireless remote puts the control in your hands. These speakers are specifically tuned for outdoor use, resulting in huge sound from a compact package so you can fill your Pool Parties, BBQs or any other outdoor event with unrivaled sound, sure to impress your guests

ALL WEATHER OUTDOOR SPEAKER

With a rating of IP44, the iHSI Series is water and dust resistant, specially designed to withstand most environments.

ACTIVE/PASSIVE SPEAKER PAIR

Includes one active speaker and one passive speaker, connect with included speaker wire. Only the active speaker will need to be connected to power.

BLUETOOTH®

Super simple wireless connection. Once you connect your preferred device via Bluetooth®, it will automatically connect in the future. LED indicator displays connection status.

REMOTE CONTROL

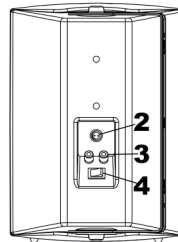
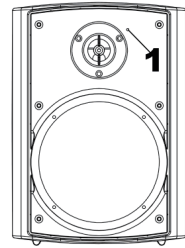
The included wireless remote puts the control in your hands. Remote allows you to Power on/off, Pair, Mute and adjust Volume, EQ and Playback controls.

BIG SOUND, COMPACT PACKAGE

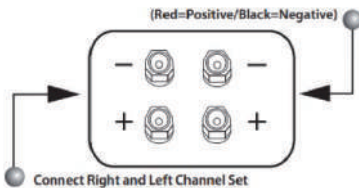
D Class amplifier specifically tuned for outdoor use and custom cabinet tooling design.

SPEAKER INSTALLATION

These indoor/outdoor weatherproof speakers are manufactured to resist a variety of weather conditions including Snow, rain and sun (but not to be submerged under water.) For durability / longevity, we recommend removing the speakers from the brackets and storing indoors during extended extreme temperatures over 120° F and below 0° F. The most ideal place to install these speakers is under overhangs, as they provide the best protection. Like all speakers, they sound the best when placed no more than eight feet apart from each other, and slightly higher than ear level. When choosing the speaker placement - consider the location of the power source. The powered speaker should be placed near the power source. The passive speaker may be placed further away and should be connected to the powered speaker with included wire.



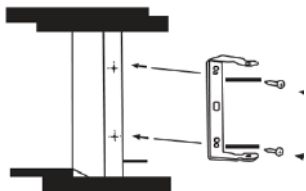
- 1: LED INDICATOR**
- 2: POWER PORT**
- 3: SPEAKER OUTPUT**
- 4: ON/OFF SWITCH**



To connect Speaker Wire to Speaker:
 Unscrew the terminal.
 Insert appropriate wire below.
 Tighten to secure.

WIRING

When connecting the speakers, it is very important to connect with correct polarity. This means that the wire attached to the Red / Positive (+) terminal on one component must be attached to the Red / Positive (+) terminal on the corresponding component speaker terminal. Similarly, the Black / Negative / Ground (-) terminals must connect to the respective Black / Negative / Ground (-) terminals. This is easy to do by locating the (+) & (-) labels that appear on the included speaker wire. If longer wire run is needed, use 16-gauge weatherproof wire up to 50 feet.

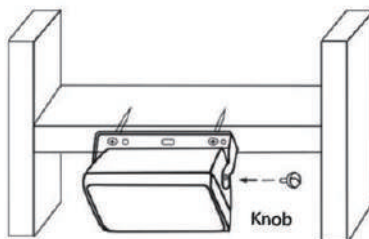


Placing Speakers

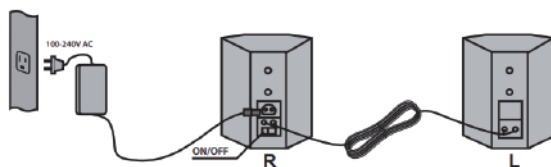
If your application requires the speaker to be mounted, please follow these directions. Using the appropriate screws (not included) mount the bracket. Attach the speakers to the brackets using the large plastic knobs supplied.

Mounting

To install the bracket on the speaker. Screw the bracket knobs into the cabinet. Point the speaker toward the listening area. Once the direction of the speaker has been determined tighten the bracket knobs securely. When possible, tilt the speakers down to increase longevity and prevent from the weather elements.



Method of Use



BLUETOOTH PAIRING NAMES

- iHome iHSI-400BT
- iHome iHSI-525BT
- iHome iHSI-650BT

Initial Setup

- Turn ON Bluetooth Device
- Open the Bluetooth Settings
- Select appropriate Bluetooth ID for connection
(You will hear Voice Prompt confirmation)
- You can now play Audio from your paired device
- Control Volume via Bluetooth Device or Remote

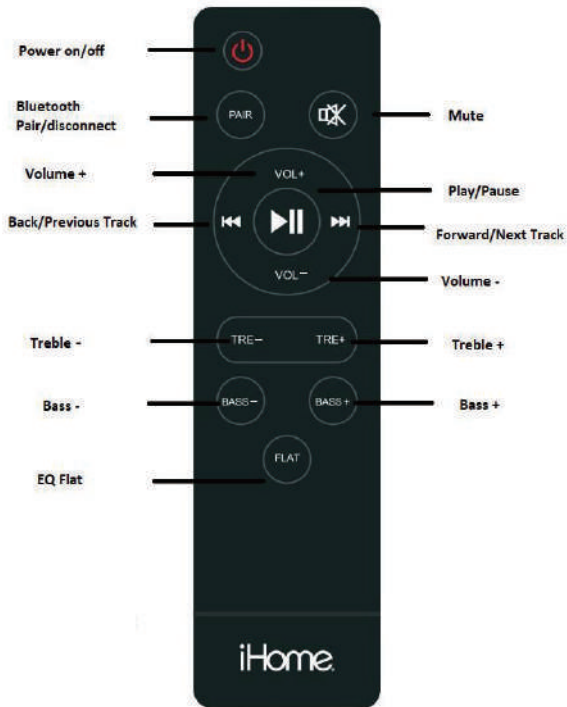
For subsequent pairings, Bluetooth will connect automatically when your Device is nearby with Bluetooth turned ON.

To connect another device, turn Bluetooth OFF on your original device.

STANDBY

After 10 minutes with no audio signal, speaker will automatically enter standby mode. Press the power button of remote to turn back on. Speaker will automatically reconnect to the last device in memory.

REMOTE



VOICE PROMPTS WORDS:

- Power On
- Connected
- Disconnected

SPECIFICATIONS

SPECIFICATIONS	Indoor/Outdoor Weatherproof Loudspeaker
PART NUMBER:	IHSI-W400BT-PR-BLK / IHSI-W400BT-PR-WHT
BLUETOOTH:	Bluetooth Specification 4.1+A2DP
AUDIO INPUTS:	Bluetooth Compatible Devices
ACOUSTIC OUTPUT:	2 x 12W RMS / 24W Music Power
AUDIO POWER:	AC100-240V
WOOFER:	4" Injection Molded PP Cone Butyl Rubber Surround
TWEETER:	1" PET Dome
PACK DIMENSIONS:	36.7X25.8X22.2cm (pair)
PACK WEIGHT:	4.6kgs (pair)
COLOR:	Black/White

SPECIFICATIONS	Indoor/Outdoor Weatherproof Loudspeaker
PART NUMBER:	IHSI-W525BT-PR-BLK / IHSI-W525BT-PR-WHT
BLUETOOTH:	Bluetooth Specification 4.1+A2DP
AUDIO INPUTS:	Bluetooth Compatible Devices
ACOUSTIC OUTPUT:	2 x 15W RMS / 30W Music Power
AUDIO POWER:	AC100-240V
WOOFER:	5.25" Injection Molded PP Cone Butyl Rubber Surround
TWEETER:	0.75" PET Dome
PACK DIMENSIONS:	40.5X28X23.5cm (pair)
PACK WEIGHT:	5.26kgs (pair)
COLOR:	Black/White

SPECIFICATIONS	Indoor/Outdoor Weatherproof Loudspeaker
PART NUMBER:	IHSI-W650BT-PR-BLK / IHSI-W650BT-PR-WHT
BLUETOOTH:	Bluetooth Specification 4.1+A2DP
AUDIO INPUTS:	Bluetooth Compatible Devices
ACOUSTIC OUTPUT:	2 x 20W RMS / 40W Music Power
AUDIO POWER:	AC100-240V
WOOFER:	6.50" Injection Molded PP Cone Butyl Rubber Surround
TWEETER:	1" PET Dome
PACK DIMENSIONS:	46X33X25cm (pair)
PACK WEIGHT:	7.0kgs (pair)
COLOR:	White/Black

Responsible Party Name:

Innovative Concepts & Design 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. 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 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.

For Mountable Outdoor Bluetooth Speakers 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.

**FCC ID: 2AWFXIHSI650BT (Mountable Outdoor Bluetooth Speakers)
FCC ID: 2 AWFX24GREMOTE (2.4G REMOTE)**

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 AND REPAIR:

All Innovative Concepts & Design LLC products are designed and manufactured to the highest standards in the industry. With proper care and maintenance, your product will provide years of reliable service.

LIMITED WARRANTY

A. Innovative Concepts & Design 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, 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 & Design LLC Service Center.

C. There are no obligations of liability on the part of Innovative Concepts & Design LLC 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 & Design LLC, 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.

RETURN/REPAIR

A. In the U.S.A., please call our helpful Customer Service Representatives at (732) 346-0061, and they will be happy to give you a Return Authorization Number (RA#) and the address of an authorized service center closest to you.

B. After receiving an RA#, include a copy of the original sales receipt, with defective product and a description of the defect. Send by insured freight to: Innovative Concepts & Design LLC and use the address provided by your customer service representative. Your RA# must be written on the outside of the package, or processing will be delayed indefinitely!

C. Service covered under warranty will be paid for by Innovative Concepts & Design LLC and returned to you. For non-warrantied products, Innovative Concepts & Design LLC will repair your unit after payment is received. Repair charges do not include return freight. Freight charges will be added to the repair charges.

D. On warranty service, you pay for shipping to Innovative Concepts & Design LLC, we pay for return shipping within the continental United States. Alaska, Hawaii, Puerto Rico, Canada, Bahamas, and the Virgin Islands will be charged for freight.

E. Please allow 2-3 weeks for return of your product.

Under normal circumstances your product will spend no more than 10 working days at Innovative Concepts & Design LLC. We are not responsible for shipping times.