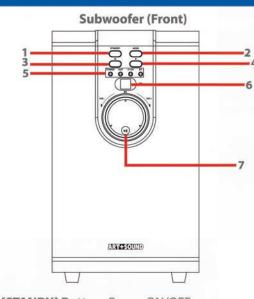
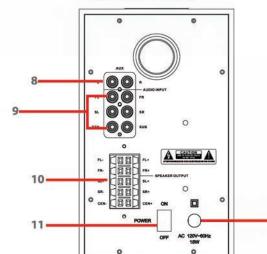
## Location of controls



- 1. [STANDY] Button: Power ON/OFF
- 2. [MODE] Button: AUX IN; 5.1CH IN; Bluetooth
- 3. [ ⋈ ] Button: Skip to previous track
- 4. [►| ] Button: Skip to next track
- **5.** [SEES]: LED indicator lights (power and modes)
- 6. [ ]: Infrared remote sensor
- 7. [ C ]: Volume dail
  - ·Press=Play/Pause

·Turn=Control volume

## Subwoofer (Back)



8. RCA/AUX INPUT JACKS (2 PORT) 9. 5.1 CH INPUT JACKS (6 PORT) 10. SPEAKER OUTPUT JACKS

1. [MODE] button: AUX IN, Bluetooth

5. [ | button: Skip to previous track

8. [ >>| ] button: Skip to next track

11. [►II] button: Play/Pause music

2. [ PRO-LOGIC] button: Virtual 5.1 surround sound

4. [CEN-] button: Decrease volume on center speaker

6. [CEN+] button: Increase volume on center speaker

10. [VOL-] button: Decrease volume to all 6 speakers

12. [VOL+] button: Increase volume to all 6 speakers

7.[SUB-] button: Subwoofer decrease volume

9. [SUB+] button: Increase subwoofer volume

·In Bluetooth mode=play/pause

·In 5.1CH mode=power ON/OFF

3. [STANDBY] button: ·In AUX mode=mute sound

11. POWER SWITCH

12. AC POWER CORD

**Surround Speakers** 

3.5 mm AUX IN Cable

**Remote Control** 



# Mounting Screws x4 Installing the battery

Front Speakers

RCA Cables x3

**Center Speaker** 

Mounting Screws x2

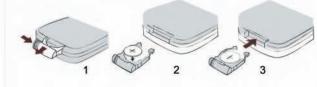
**Surround Speakers** 

The battery for the remote control (1 CR2025 Lithium Battery) is included. To replace the battery, push and slide out the battery door on the remote control. Replace the battery with a new CR2025 battery with the positive (+) polarity facing up. Slide the battery door back in to the remote control.

**Center Speaker** 

Subwoofer

**NOTE:** The AR5100 remote is packaged with a plastic protection tab. Before operating the remote, gently pull the protective tab extending out of the remote control's battery door.



# Connecting a TV, DVD player, etc.

There are two types of RCA inputs on the IHTB138B. The first is 2-port left and right channel, the second is a 6-port 5.1CH surround sound. If your TV, DVD player, etc. has only 2 ports of audio output, refer to "2-Port Input" below. If your TV, DVD player, etc. has 6 ports of audio output, then refer to "6-Port Input" below.

### 2-Port Input (AUX)

- 1. Connect one end of an included RCA cable to your TV's, DVD Player's or other device's Audio -OUT jacks on the TV, DVD or other (Red and White RCA output jacks are usually labeled Audio -OUT).
- 2. Connect the other end of the included RCA cable to the (L) and (R) audio input jacks on the back of the
- 3. When connected to 2-port input, the input selection on the IHTB138B will be AUX.

## 6-Port Input (5.1CH)

Note: Your TV, DVD player or other device needs to have 6 RCA output jacks for 5.1 surround RCA output. Your device's output jacks may be labeled differently than shown below

- 1. Connect one end of an included RCA cable to your TV's, DVD Player's or other device's "Front Left" and "Front Right" output jacks on the TV, DVD or other (Red and White RCA output jacks usually labeled FL
- 2. Connect the other end of the included RCA cable to the **FL** and **FR** audio input jacks on the back of the
- 3. Connect one end of another included RCA cable to your TV's, DVD Player's or other device's "Surround Left "and "Surround Right" output jacks on the TV, DVD or other (Red and White RCA output jacks usually labeled SL and SR).
- 4. Connect the other end of the included RCA cable to the SL and SR audio input jacks on the back of the
- 5. Connect one end of another included RCA cable to your TV's, DVD Player's or other device's "Center" and "Subwoofer" output jacks on the TV, DVD or other (Red and White RCA output jacks usually labeled CEN and SUB).
- 6. Connect the other end of the included RCA cable to the CEN and SUB audio input jacks on the back of the subwoofer. Be sure to match the colors correctly For example, if the RED tip is connected to **SUB** on your TV make sure the other RED tip is connected to SUB on the back of the subwoofer.

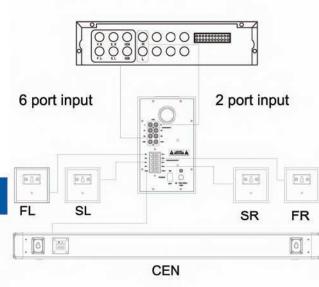
## Connecting a TV, DVD player, etc. (cont'd)

7. When connected to 6-port input, the input selection on the IHTB138B will be 5.1CH.



## Connecting the Speakers

- 1. Place the speakers where you would like them in your room. See "Mounting the Speakers".
- 2. Match the red and black wires from each speaker to the SPEAKER OUTPUT jacks on the back of the
  - FL = Front Left Speaker
  - FR = Front Right Speaker
  - SL = Surround Left Speaker
  - SR = Surround Right Speaker
  - CEN = Center Speaker

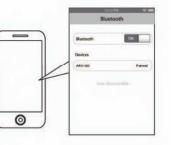


## Pairing the speaker with a Bluetooth enabled device (cont'd)

- Connect the AC power cord into a wall socket.
- 2. Turn the speaker on by pressing the [STANDBY] button on the speaker or remote control.
- 3. Press the [MODE] Button on the speaker or remote control to enter Bluetooth Mode. A tone is heard and the Bluetooth LED indicator light will flash quickly.
- 4. Keep the speaker and your Bluetooth enabled device within three feet of each other during the pairing
- 5. Set your mobile phone or other Bluetooth enabled device to search for compatible Bluetooth devices.



• Go to SETTINGS > BLUETOOTH (Make sure Bluetooth is turned ON)



## Pairing the speaker with a Bluetooth enabled device (cont'd)

#### On a Blackberry

- Go to SETTINGS/OPTIONS > BLUETOOTH
- Enable BLUETOOTH (Make sure Bluetooth is turned)



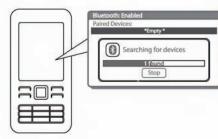
## On an Android Phone

- Go to SETTINGS > BLUETOOTH > MENU > Search for devices (Make sure Bluetooth is turned ON)



## On other Cell Phones/Devices

 Review the instruction manual that came with your phone/device.



- 6. When your Bluetooth enabled device finds the speaker, select "IHTB138B" from the list of found
- Select OK or YES to pair the two units.
- The Bluetooth LED indicator light will remain solid, indicating that you are now connected.

from the currently paired device first. On your been unpaired, repeat the pairing process.



# Using the speaker

## Powering ON/OFF

- 1. Turn the speaker ON and OFF by pressing the [POWER] switch on the back of the unit.
- 2. Once the [POWER] switch is on, you can control the power using the subwoofer [STANDBY] button.

#### Adjusting the volume

- 1. Use the volume dial on the front of the subwoofer to raise and lower the volume. Turn left to decrease the volume and turn right to increase the volume.
- 2. You can also use the [VOL+] and [VOL-] buttons on the remote control to raise or lower the volume.

## **Switching modes**

**Playing music** 

Playing music wirelessly

profile).

Play/Pause

Skipping Songs

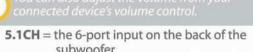
next song

Adjusting the volume

remote control.

remote control.

Press the [MODE] button on the subwoofer or the [MODE] button on the remote to switch between the



BT = Bluetooth Device (see "Pairing the Speaker with a Bluetooth enabled device")

To enjoy listening to music wirelessly on your AR5100,

make sure you are connected to a Bluetooth enabled

with your connected device or the buttons of the

AR5100 (with devices that have the AVRCP Bluetooth

• Press the [VOLUME] dial in on the subwoofer or press

the [STANDBY] button on the remote control to pause

[VOLUME] dial on the subwoofer or the [STANDBY]

•Press the [◄] button on the remote control to skip to

•Press the [▶ ] button on the remote control to skip to

•To raise the volume turn the [VOLUME] dial on the

•To lower the volume turn the [VOLUME] dial on the

speaker to the left or press the [VOL-] button on the

speaker to the right or press the [VOL+] button on the

the music. To resume music playback, press the

button on the remote control again.

device. Once connected, press PLAY on your Bluetooth

device. After playback starts, you can control the music 1. Make sure the subwoofer is turned ON

NOTE: You can choose 5.1CH in any mode. It will split the sound to all 6 speakers.

## Connecting a smartphone, tablet, etc.

### 1. Connect the red and white tips of the 3.5 mm AUX-IN cable to the RCA/AUX INPUT JACKS (2 -PORT) on the back of the subwoofer.

- 2. Connect the other end of the 3.5 mm AUX-IN cable to an external device's headphone jack (smartphone, 6. Clean only with a dry cloth. tablet, MP3 player, etc).
- 3. Use the [MODE] button on the subwoofer or remote control to select AUX.
- 4. Open the media player on your device and click on PLAY to start playing your music.
- 5. Use the controls on your connected device to control music playback.

**Troubleshooting tips** 

before beginning the pairing process.

enabled device within 3 feet of each other during the

3. Press the [MODE] Button on the speaker or remote

Speaker with a Bluetooth Enabled Device."

1. Make sure your Bluetooth device supports A2DP

. Turn up the volume on your Bluetooth device.

3. You may have to unpair the speaker, then re-pair

1. Make sure the subwoofer is turned ON

3. The speaker is now in pairing mode.

before beginning the pairing process.

2. Press the [MODE] Button on the speaker or remote

control to enter Bluetooth Mode. A tone is heard

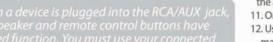
and the Bluetooth LED indicator light flashes

2. Keep the subwoofer and Bluetooth

pairing process.

to your device.

auickly.



## Safety instructions

- 2. Keep these instructions.
- 3. Heed all warnings.
- 4. Follow all instructions.
- 5. Do not use this apparatus near water.
- 7. Do not block any ventilation openings. Install in accordance with the
- manufacturer's instructions.
- 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. When
- the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet. 10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from
- the apparatus. 1. Only use attachments/accessories specified by the manufacturer.
- 12. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination during lightning storms or when unused for long periods of time.



13. Unplug the apparatus during lightning storms or when unused for long periods of time.

- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as powersupply 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.
- 5. WARNING: The mains plug is used as a disconnect device; the disconnect device shall remain readily operable.
- 6. WARNING: To reduce the risk of fire or electric shock, do not expose control to enter Bluetooth Mode. A tone is heard and this apparatus to rain or moisture. The apparatus shall not be exposed the Bluetooth LED indicator light flashes blue quickly. to dripping or splashing, and objects filled with liquids, such as 4. Check that YOUR device's Bluetooth feature is turned vases, shall not be placed on apparatus.
- 5. Try repeating the pairing process. Refer to "Pairing the 17. This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.





## Additional warnings and precautions

Battery shall not be exposed to excessive heat such as sunshine, fire or the like. Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

CAUTION: Use of controls or adjustments or performance of procedures other than those specified may result in hazardous radiation exposure.

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

WARNING: Do not place this unit directly onto furniture surfaces with any type of soft, porous, or sensitive finish. As with any rubber compound made with oils, the feet of this unit may cause marks or staining where they reside. We recommended using a protective barrier such as a cloth or a piece of glass between the unit and the surface to reduce the risk of damage and/or staining

WARNING: Use of this unit near fluorescent lighting may cause interference regarding use of the remote. If the unit is displaying erratic behavior move away from any fluorescent lighting, as it

WARNING: Shock hazard - Do Not Open.

WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK), NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

- - 7. If required, enter the password 0000 (four zeros).
  - 8. A tone will sound indicating a successful pairing.

NOTE: If you would like to connect the speaker to another device, you must disconnect the speaker device's Bluetooth settings, select "IHTB138B", then select "disconnect" or "unpair". When the speaker has



#### Warning:

the equipment.

measures:

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

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. changes or modifications not expressly approved

by the party responsible for compliance could void the user's authority to operate

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 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

- -- 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.

NOTE: This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.