



32" HD Sound Bar with Bluetooth Wireless

User's Guide for Model ITB196B v2972-01

For the most up-to-date version of this User's Guide, go to www.iLiveElectronics.com

Safety Instructions & Warnings



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.



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.



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



This symbol indicates that this product incorporates double insulation between hazardous mains voltage and user accessible parts.



WARNING : This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov. **This product meets and complies with required Federal product guidelines.**

Important Safety Instructions

- Read these Instructions.
- Keep these Instructions.
- Heed all Warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with a dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 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.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- 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.
- 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 to avoid injury from tip-over.



WARNING: Never place a television set in an unstable location. A television set may fall, causing serious personal injury or death. Many injuries, particularly to children can be avoided by taking simple precautions such as:

- Using cabinets or stands recommended by the manufacturer of the televisions set.
- Only using furniture that can safely support the television set.
- Ensuring the televisions set is not overhanging the edge of the supporting furniture.
- Not placing the televisions set on cloth or other materials that may be located between the televisions set and supporting furniture.
- Educating children about the dangers of climbing on furniture to reach the televisions set or its controls.

If your television set is being retained and relocated, the same considerations as above should be applied.

NOTE: When choosing where to place this TV that there is a chance of staining and marks on the surface. As with any rubber compound made with oils, the feet could cause marks or staining where the feet rest.

FCC Warnings

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.

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 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.

Battery Warnings

- WARNING: Do not ingest battery, Chemical Burn Hazard.
- If the remote control supplied with this product contains a coin/button cell battery and the coin/button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.
- Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children.
- If you think batteries might have been swallowed or placed inside any part of the body, seek immediate medical attention.
- CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- WARNING: There is a danger of explosion if you attempt to charge standard Alkaline batteries in the unit. Only use rechargeable NiMH batteries.
- Battery shall not be exposed to excessive heat such as sunshine, fire, or the like.
- Do not mix old and new batteries.
- Completely replace all old batteries with new ones.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable (ni-cad, ni-mh, etc) batteries.
- Batteries should be recycled or disposed of as per state and local guidelines.

Additional Warnings and Precautions

- CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.
- Mains plug is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected from the mains socket outlet completely.
- 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: 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 may be the cause.
- WARNING: Shock hazard - Do Not Open.
- Caution and marking information is located at the rear or bottom of the apparatus.
- WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain, moisture, dripping, or splashing.
- Objects filled with liquids, such as vases, shall not be placed on the apparatus.

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Setup

Features & Specifications

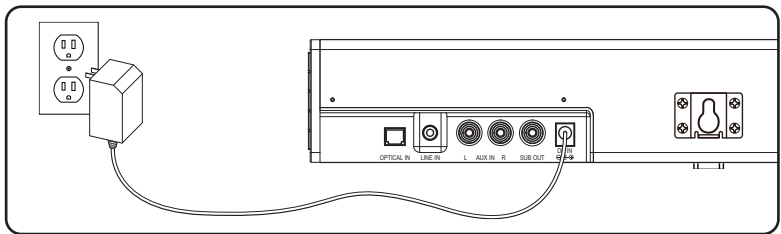
- 32" length
- Supports Bluetooth
- Wireless range: 60 ft.
- 2 channel stereo sound
- Digital volume control
- Full-function remote
- Learning remote control capability
- Optical digital audio input
- Subwoofer output
- Aux In (3.5mm audio input)
- RCA stereo audio inputs

Includes

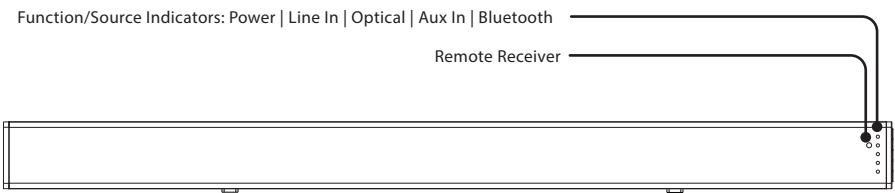
- Remote control with CR2025 battery pre-installed
- Optical audio cable
- AC/DC power adapter
- Wall-mount hardware and instructions

Power

Plug the power cord into the DC Input on the back of the speaker and a standard wall outlet.

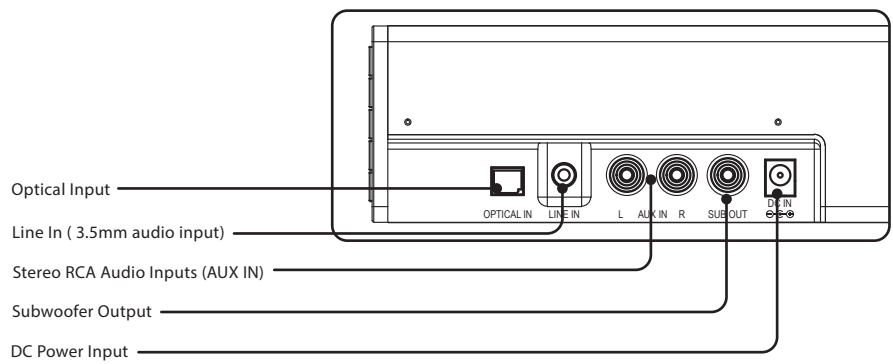


Front View

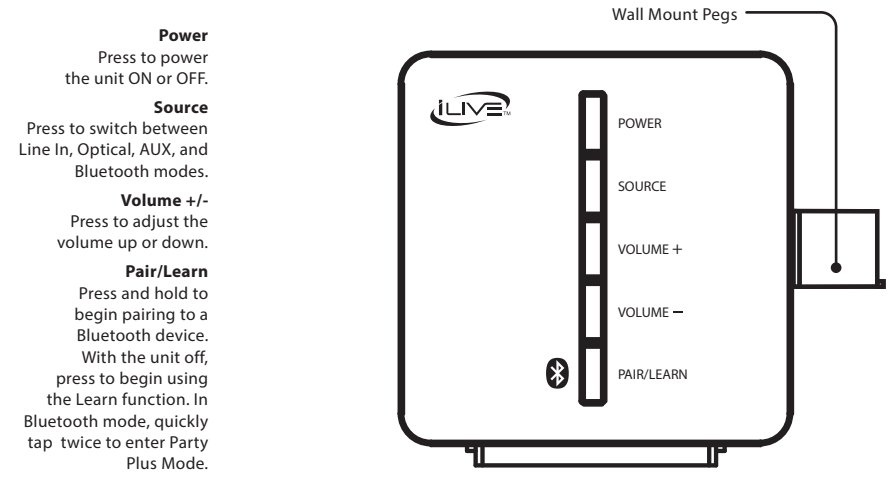


Orientation

Speaker Inputs (Rear View)

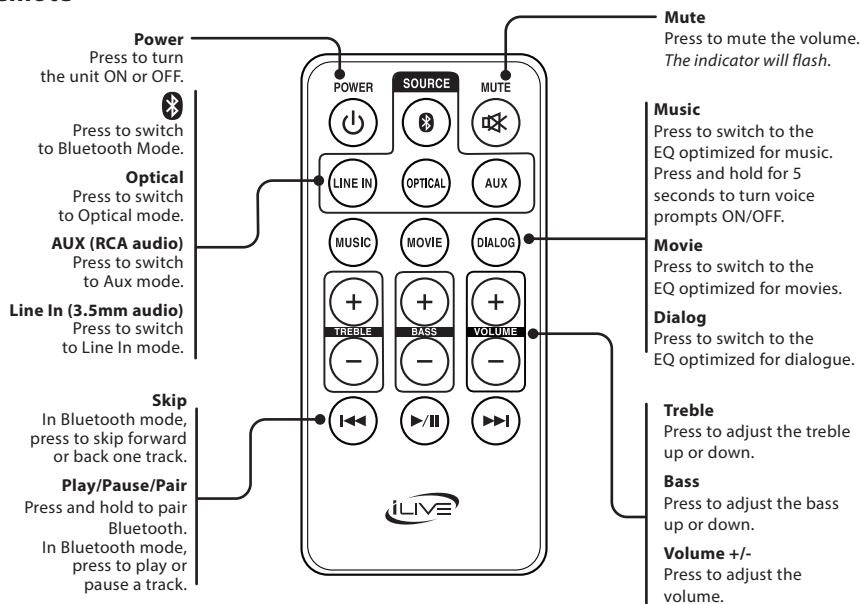


Speaker Controls (Right Side)



SOURCE MODE / STATUS	INDICATOR LIGHT
Power OFF	Red Light ON
Power ON	Red Light OFF
Line In (3.5mm audio input)	Green Light ON
Optical Input	Orange Light ON
Aux (RCA Stereo input)	White Light ON
Bluetooth Pairing	Quick Flashing Blue Light
Bluetooth Connected	Blue Light ON

Remote



Bluetooth Wireless

Pairing a Bluetooth Device for the First Time

1. When first powered on the sound bar defaults to Bluetooth mode. A voice will say, "Bluetooth", and the LED indicator will slowly flash blue. When pairing, remain within 3 feet of the Bluetooth device.
2. Using the controls on your Bluetooth device, select **ITB196** in the Bluetooth Settings to pair. If need be, refer to the user's manual for your specific device for more information.
3. When successfully paired, a voice will announce, "Bluetooth is connected", and the LED indicator will turn solid blue. Audio from the connected Bluetooth device will now be heard through the speaker.
4. Use the controls on the connected Bluetooth device to select and play audio. Use the speaker controls or the connected Bluetooth device to play, pause, and adjust the volume level.
5. After initial pairing, whenever the sound bar is powered on, the sound bar will automatically connect to the last Bluetooth device used. **Note:** If your device should become unpaired or you find it is unable to connect, press & hold the **Play** button on remote or press the **Pair/Learn** button on the soundbar to enter pairing mode. A voice will announce, "Bluetooth is connecting", and you can connect to the speaker manually.

Party Plus Mode

If you have another ITB196 soundbar, you can pair and play the two together for a surround sound effect, or have two playing in different rooms.

1. To enter Party Plus Mode, please make sure the unit is in Bluetooth mode. Quickly press the **Pair/Learn** button twice on one of the soundbars, then do the same on the other soundbar.
2. When the two soundbars are paired together a voice will announce the connection.
3. Connect your Bluetooth device to the bars using the steps from the “**Pairing a Bluetooth Device for the First Time**” section above or connect to the primary unit using a 3.5mm audio cable using the steps from the “**Line In**” section.
4. Use your device to select and play tracks. The audio will now be heard through both soundbars.
5. To disconnect the soundbars, quickly press the **Pair/Learn** button twice.

Note: To use Party Plus Mode, please make sure that you connect the soundbars before pairing to your Bluetooth device. You will not be able to connect the two soundbars if you are already paired to a Bluetooth device.

Learn Feature

What Is the Learn Feature?

The Learn feature captures remote commands from your television remote, and teaches your sound bar to operate when these commands are pressed. Power, volume and mute are a few examples of commands that the sound bar can learn.

Why Use the Learn Feature?

Teaching the sound bar remote commands will reduce the number of remotes needed, save time searching for remote codes, and improve the ease of operation.

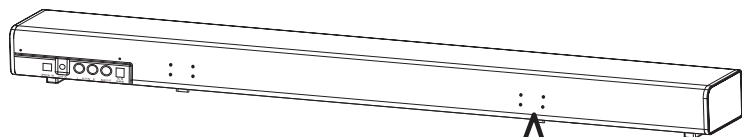
Note: Not all functions of the sound bar will be available through your own remote control. Use the included remote for these functions. While ITB196 is able to learn most IR protocols, not all can be programmed.

Using the Learn Feature

1. With the power Off, press the **Learn** button on the unit. An indicator light will begin flashing red.
2. Press the button you desire to be learned on the included remote. *For example: **Volume +***
3. The **red light** will continue to flash, and another indicator will display a **blue light**.
4. Press the corresponding button on your remote.
5. The **red light** will continue to flash, and another indicator will display a **green light**.
6. Press the **Learn** button on the unit.
7. The programmed button on your remote will now be able to control your sound bar. **Note: It is necessary to program each button on your remote separately.**
8. If the sound bar has failed to learn a command, the indicator will display an orange light. Please try another remote control.

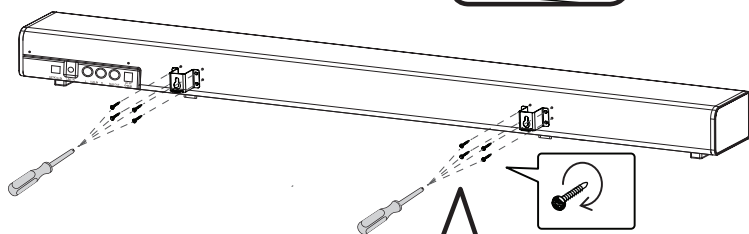
Wall Mounting

Wall Mount Bracket Installation



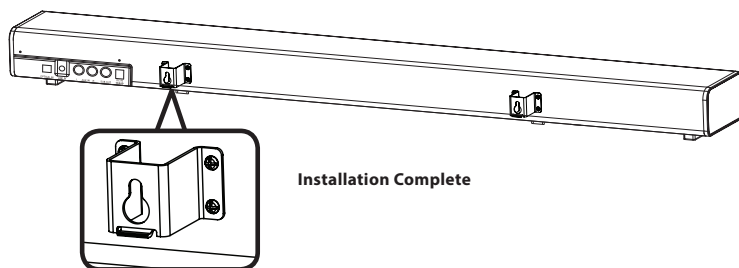
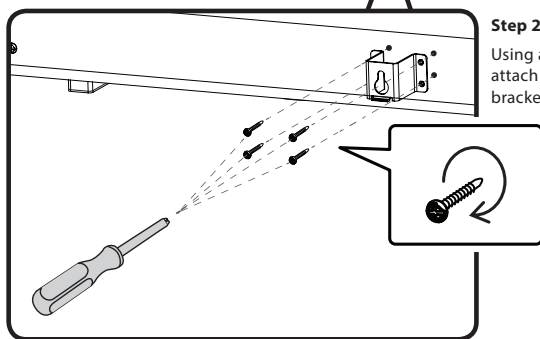
Step 1

Find the mounting bracket holes on the rear of the sound bar (4 per side).



Step 2

Using a screwdriver, attach the mounting brackets to the sound bar.



Audio Inputs

Stereo RCA Inputs (Aux In)

1. Connect the RCA cables (not included) to the RCA Stereo Inputs located on the back of the unit, and to the audio outputs on a television or other audio source.
2. Press the **Power** button to power on the unit.
3. Press the **Source** button to select **Aux In**, indicated by a white light.
4. Audio played through the television will now be heard through the speakers.

Subwoofer Output

The sound bar can be connected to a detached subwoofer by using another RCA cable (not included).

1. With the main stereo RCA cables connected, use another RCA cable (not included) to connect an external subwoofer to the **Subwoofer Output**.
2. When audio is played through any source, the speaker will automatically use the connected subwoofer.

Optical Input

Requires an audio source with an Optical Audio Output and a Digital Optical Audio Cable (included).

1. Using a Digital Optical Audio Cable, connect the **Optical Input** on the sound bar to the Optical Output on your audio source (TV, amplifier, etc.).
2. Power ON the sound bar and press **Optical** on the remote or **Source** on the sound bar to select **Optical Mode**. A voice will announce the source mode and the indicator will turn orange.
3. On the connected audio source (TV, amplifier, etc.), be sure the audio settings are set to PCM or Optical Audio.
4. Audio played through the connected audio source (TV, amplifier, etc.) should now be heard through the speaker.

Important tips for optical audio:

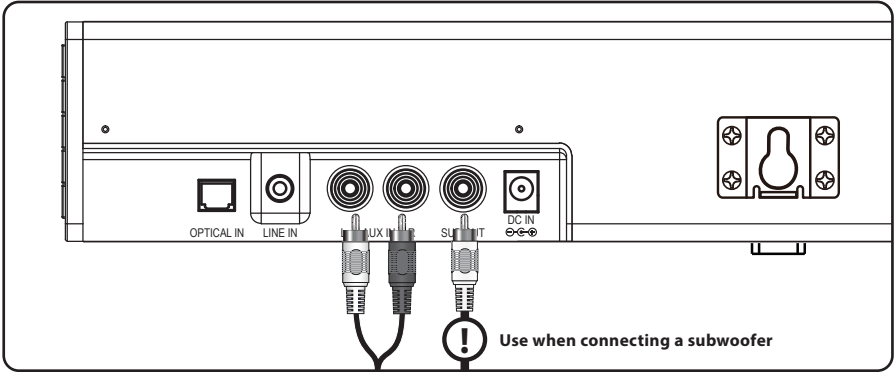
- Use the correct optical audio cable and make sure that it is firmly seated in both source and sound bar sockets.
- Optical audio output is activated from the audio source (a red light should be visible from the optical socket). It may be labeled SPDIF in the settings menu of the source.
- The optical output source should be set to output PCM and not Dolby Digital.

Line In

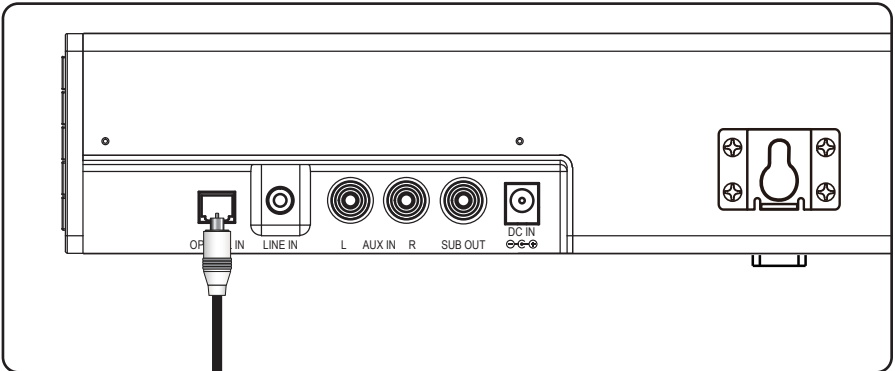
Requires 3.5 mm audio input cable (not included).

1. Plug one end of a 3.5 mm audio input cable into the **Line In** on the unit and plug the other end of the cable into the audio output/headphone output on an MP3 Player or other audio source.
2. Press the **Power** button to power the unit on.
3. Press the **Source** button to select **Line In**, indicated by a green light.
4. Audio played through the connected device will now be heard through the speakers. Use the controls on the connected device to play, pause, or skip selected tracks.

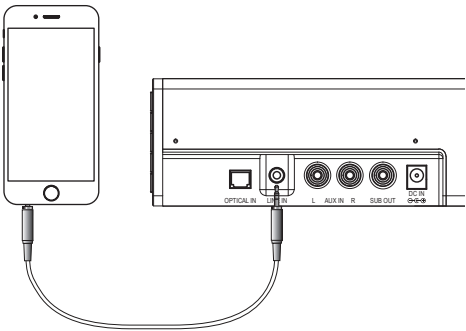
Stereo RCA Inputs (Aux In) - Detail



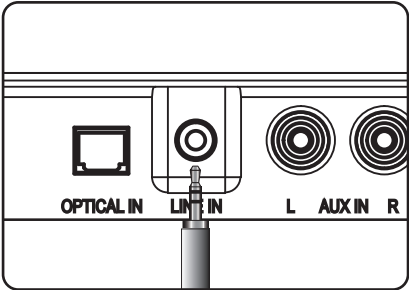
Optical Input - Detail



Line In



Line In - Detail



Company Information

Contact Information

Website: www.iLiveElectronics.com

Email Support: prodinfo@dpiinc.com

Email Parts: partsinfo@dpiinc.com

Phone Support: 1-888-999-4215

Warranty

For Warranty Information and the most up-to-date version of this User's Guide, go to:

www.iLiveElectronics.com

International Support

To download this User's Guide in English, Spanish, and French, or to get answers to frequently asked questions, visit the support section at: www.iLiveElectronics.com

Para descargar este Manual del Usuario en inglés, español y francés, o para obtener respuestas a preguntas frecuentes, visite la sección de apoyo en: www.iLiveElectronics.com

Pour télécharger ce guide de l'utilisateur en anglais, espagnol ou français, ou pour obtenir des réponses à des questions fréquemment posées, consultez la rubrique d'assistance sur: www.iLiveElectronics.com



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