



## **Karaoke Singing Stand**

User's Guide for Model IJBS90 v2380-01

For the most up-to-date version of this User's Guide, go to: [www.iLiveElectronics.com](http://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 uninsulated "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: DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD.**



**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](http://www.P65Warnings.ca.gov). **This product meets and complies with all Federal regulations.**

## 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.



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## 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.

## FCC Radiation Exposure Statement

This equipment complied 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.

## 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.
- 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.
- 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 could cause marks or staining where the feet reside. We recommend 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.

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# Setup

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## Features & Specifications

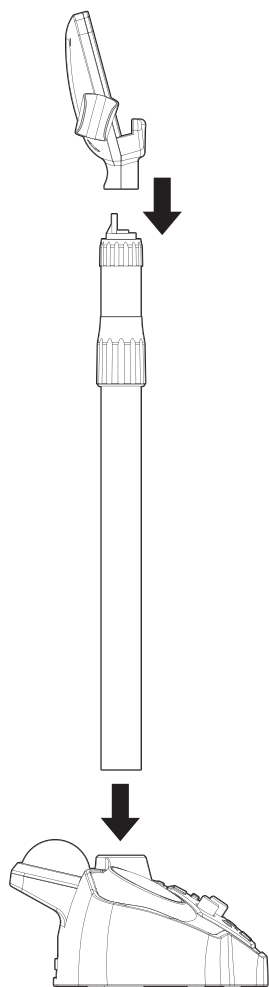
- Built-in speakers
- Adjustable overall height from 33" to 48"
- Supports Bluetooth 5.0, range: 60 ft.
- Music reactive LED disco ball
- Voice effects: high pitch, low pitch
- Sound effects: air horn, cheering, DJ scratch, applause
- Automatic Voice Control (AVC)
- Microphone volume control
- Echo control
- 2 microphone inputs (1/4" input)
- Aux In (3.5mm audio input)
- Guitar input

## Includes

- 1 Microphone
- Adjustable microphone stand/media device holder
- 2 microphone holders
- Speaker base
- AC/DC power adapter

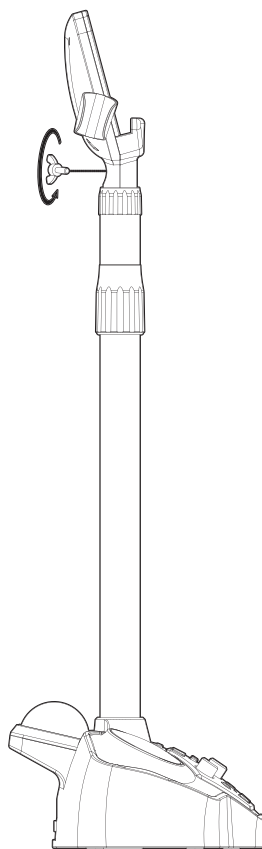
# Assembly

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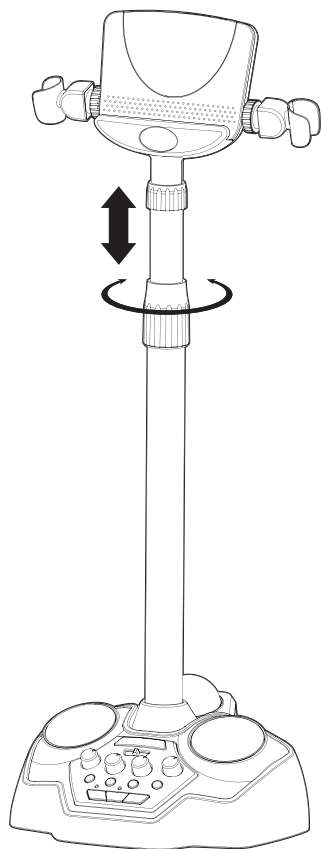
## Step 1

Connect the pole to the speaker base, and the microphone stand to the top of the pole.



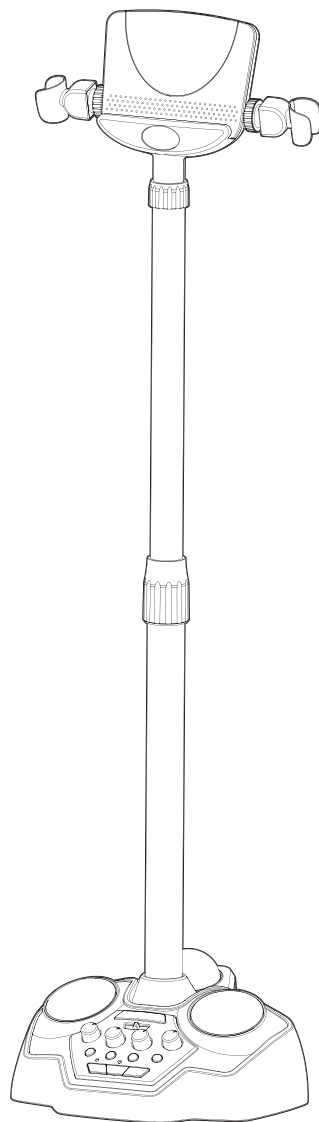
## Step 2

Insert and tighten the wing nut into the microphone stand to secure it to the pole.



### Step 3

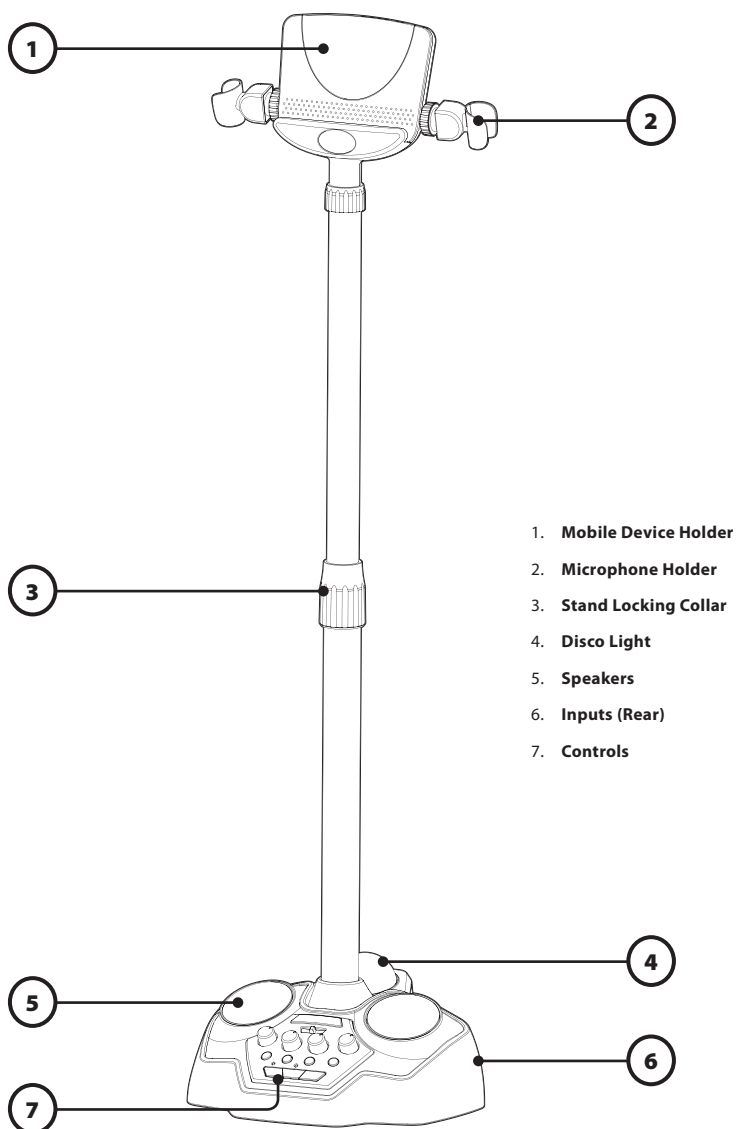
Loosen the locking collar on the pole to adjust the height of the microphone stand.



### Assembly Complete

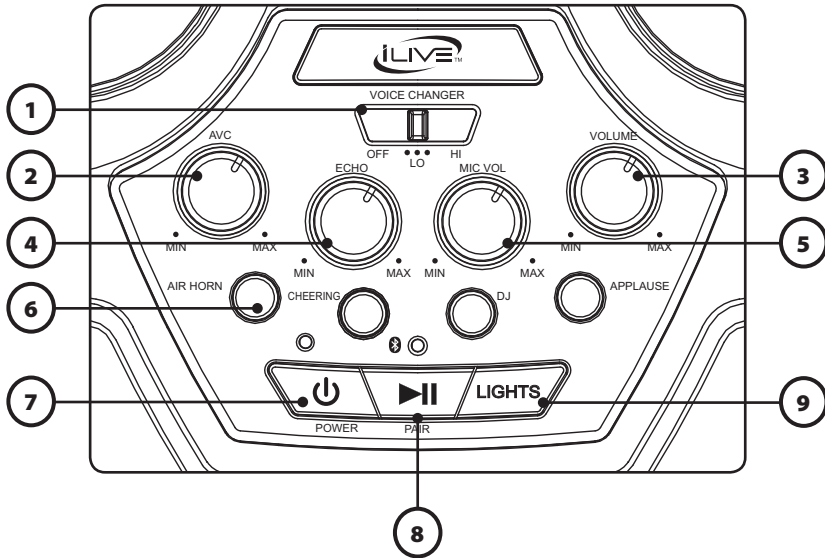
# Overview

## Layout

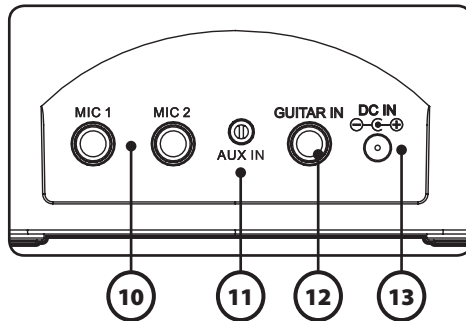




## Controls



## Inputs

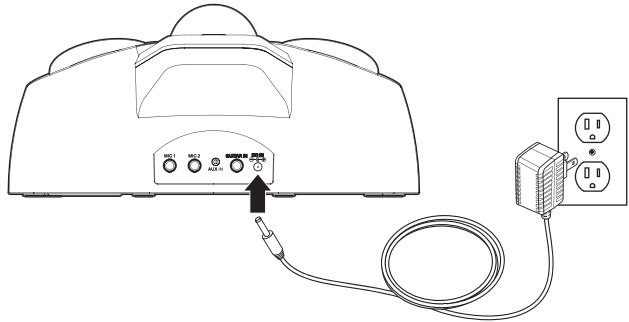


- |                                       |   |                                |
|---------------------------------------|---|--------------------------------|
| 1. Voice Changer                      | 5. Microphone Volume                                      | 9. Disco Lights ON/OFF         |
| 2. Automatic Voice Control Adjustment | 6. Sound Effects-Air Horn, Cheering, DJ Scratch, Applause | 10. Microphone Input 1, 2      |
| 3. Master Volume                      | 7. Power ON/OFF   | 11. Aux In (3.5mm audio input) |
| 4. Echo Effect Adjustment             | 8. Play/Pause/Pair Bluetooth                              | 12. Guitar Input               |
|                                       |   | 13. DC Power Input             |

# Setup

## Power

Plug the power adapter for the karaoke machine into the DC input on the back of the unit and a standard wall outlet.



## Initial Bluetooth Connection and Playing Audio

1. Power ON the karaoke machine by pressing the **Power** button. A voice will say, "Bluetooth is connecting," 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 **IJBS90** in the Bluetooth Settings to pair. If need be, refer to the user's manual of 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, anytime the speaker powers ON it 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/Pause/Pair button** to enter to Pairing Mode. A voice will announce, "Bluetooth is connecting," and you can connect to the speaker manually.

## Previously Connected Devices

- The karaoke machine can remember multiple Bluetooth devices and will always try to reconnect to the last device used.
- To reconnect to a different device, turn off Bluetooth on unwanted devices, then access the Bluetooth settings menu on the device you wish to use and select **IJBS90**.

## Troubleshooting

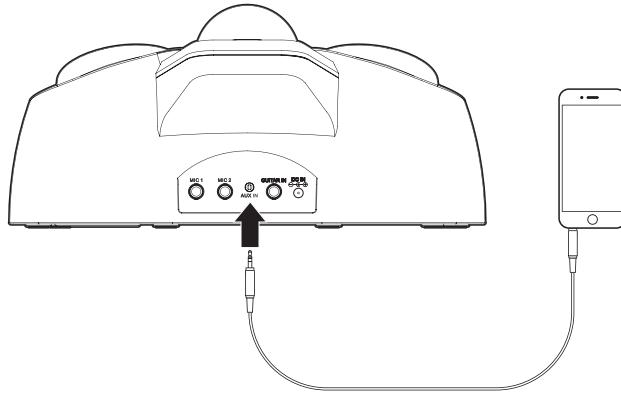
If the karaoke machine should become unpaired or will not connect normally, follow these steps in your device's Bluetooth Settings Menu.

- Delete the karaoke machine ("Forget This Device").
- Turn Bluetooth OFF, then ON again, and repeat the **Initial Bluetooth Connection** steps.

## Aux In with Smartphone or Tablet

Requires a 3.5mm audio cable (not included).

1. Connect a 3.5mm audio cable to the **Aux In** on the unit and the **audio output/headphone input** on an audio device.
2. Power ON the karaoke machine. When the Aux In is in use, the Bluetooth indicator will turn off.
3. Place the device on the stand and use the controls on the connected device to select and play audio. Be sure the volume on your connected device is turned on/up when you begin playing.



## Aux In with CD/CD+G player

To use an external CD/CD+G player with the karaoke machine, connect a 3.5mm audio output on the player to the Aux In on the karaoke machine. Use the master volume on the karaoke machine to adjust the volume level for both units.

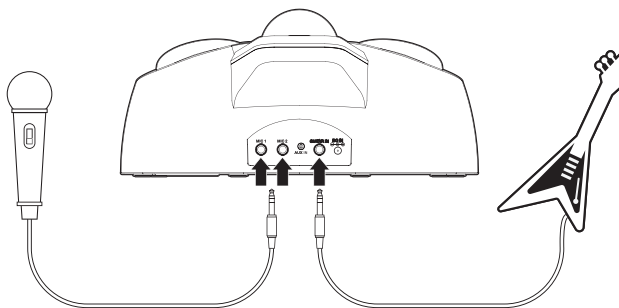
**Note:** Automatic Voice Control only works when an audio source is connected to the Aux In. When connected, the AVC effect will mute the vocals on a multiplex (CD/CD+G) when singing is detected through the microphone on the karaoke machine. Use the **AVC dial** to adjust the strength of the effect.

## Microphones & Guitar

Requires a microphone with a 1/4" audio cable or 1/4" adapter (not included).

This karaoke system comes with a single microphone only. For duet singing, connect another microphone (not included) with a 1/4" plug into the other microphone input on the unit.

1. Connect a microphone to either of the **Microphone Inputs** on the unit. If connecting a guitar, use the guitar input. The speaker will play audio from a microphone or guitar as long as it is connected.
2. Use the **Microphone Volume** to adjust the volume of connected microphone or guitar. Use the **Echo dials** to adjust the Automatic Voice Control and Echo effects.



# Company Information

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## Contact Information

**Website:** [www.iLiveElectronics.com](http://www.iLiveElectronics.com)

**Email Support:** [prodinfo@dpiinc.com](mailto:prodinfo@dpiinc.com)

**Email Parts:** [partsinfo@dpiinc.com](mailto: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](http://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](http://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](http://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](http://www.iLiveElectronics.com)



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Sustain for Tomorrow***

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