Bluetooth Karaoke Party Machine

User's Guide for Model IJMB587 v1717-01

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

Important Safety Instructions

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.

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.

Additional Warnings and Precautions

- **CAUTION**: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.
- **WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain, moisture, dripping, or splashing.
- **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.

- **WARNING**: Shock hazard - Do Not Open.
- Caution and marking information is located at the rear or bottom of the apparatus.
- Objects filled with liquids, such as vases, shall not be placed on the apparatus.
- 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 form the mains socket outlet completely.
- WARNING: This product may contain chemicals known to the State of California to cause birth defects, or other reproductive harm (California Prop 65). Wash hands after handling.
- This product meets and complies with all Federal regulations.

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

ATTENTION
RISQUE D'ELECTROCUTION
NE PAS OUVRIR

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.

WARNING: DO NOT INGEST BATTERY, CHEMICAL BURN HAZARD.

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.

This product utilizes a Class 1 laser to read Compact Discs. This laser Compact Disc Player is equipped with safety switches to avoid exposure when the CD door is open and the safety interlocks are defeated. Invisible laser radiation is present when the CD Player's lid is open and the system's interlock has failed or been defeated. It is very important that you avoid direct exposure to the laser beam at all times. Please do not attempt to defeat or bypass the safety switches.

Table of Contents

Your Bluetooth Karaoke Party Machine

Features

- Bluetooth wireless
- Supports profile A2DP (Advanced Audio Distribution Profile)
- Wireless range: 60 feet
- CD player: CD, CD-R/RW
- Karaoke: CD+G
- 7" TFT LCD display for CD+G graphics & lyrics
- 800 x 480 native resolution
- Aspect ratio: 16:9, 4:3LB
- Master volume control
- Automatic voice control
- Microphone volume control
- Echo control
- Balance control
- LED light effects
- Built-in speaker with music reactive LED lights (dependant on music volume)

- Top-load disc player
- Composite video output
- 2 microphone inputs
- RCA stereo audio outputs
- Aux In (3.5mm audio input)
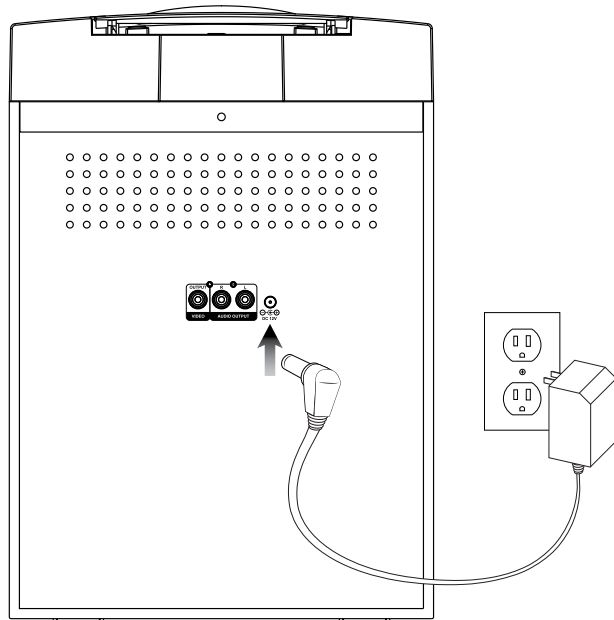- Repeat 1 or ALL play
- Programmable tracks

Includes

- AC/DC power adapter
- User's Guide
- 1 Microphone
  Note: This karaoke system comes with a single microphone only. For duet singing, please connect any microphone with 1/4" plug into the additional mic jack provided.
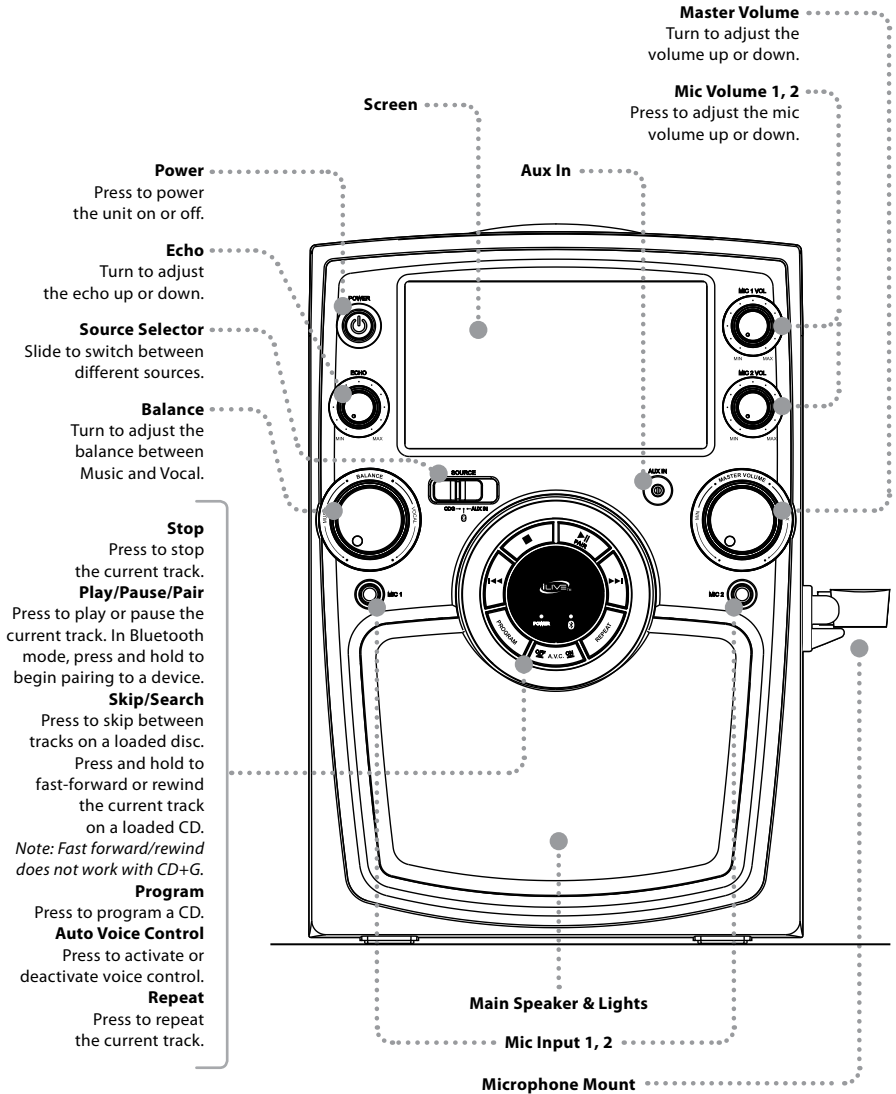
Setup

Power

Plug the small end of the power cord into the DC Input on the back of the speaker, and the large plug into a standard wall outlet.
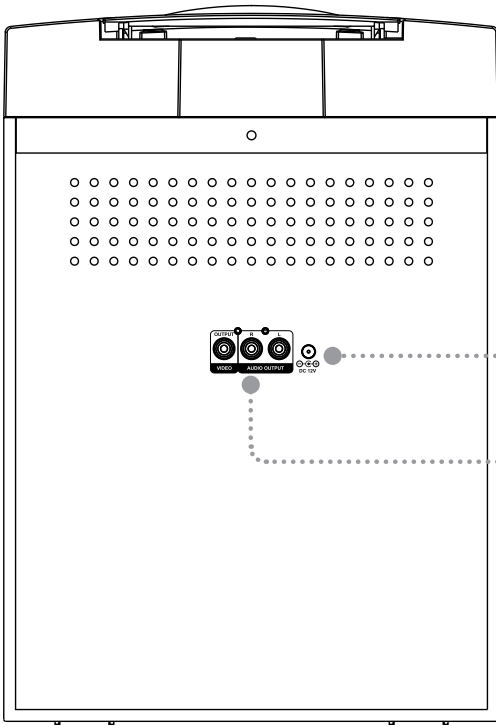
Orientation

Front

Master Volume
Turn to adjust the volume up or down.

Mic Volume 1, 2
Press to adjust the mic volume up or down.

Screen

Aux In

Power
Press to power the unit on or off.

Echo
Turn to adjust the echo up or down.

Source Selector
Slide to switch between different sources.

Balance
Turn to adjust the balance between Music and Vocal.

Stop
Press to stop the current track.
Play/Pause/Pair
Press to play or pause the current track. In Bluetooth mode, press and hold to begin pairing to a device.
Skip/Search
Press to skip between tracks on a loaded disc. Press and hold to fast-forward or rewind the current track on a loaded CD.
Note: Fast forward/rewind does not work with CD+G.
Program
Press to program a CD.
Auto Voice Control
Press to activate or deactivate voice control.
Repeat
Press to repeat the current track.

Main Speaker & Lights

Mic Input 1, 2

Microphone Mount

Rear

DC Power Input

Audio/Video Output
Connect to send audio
and video signal to an
external source.

Audio & Video Output
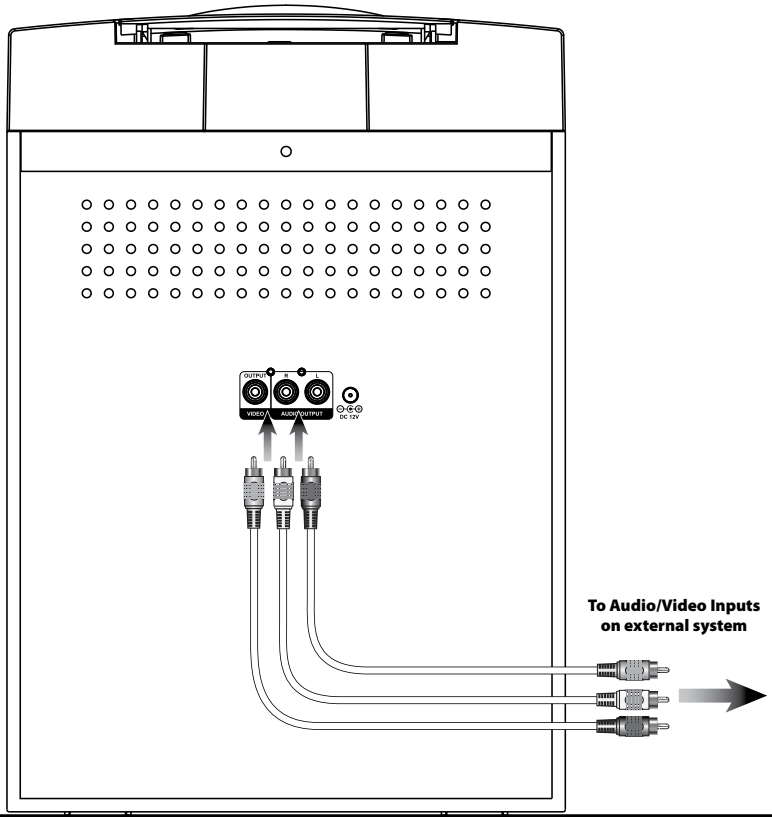
RCA Audio Output

Requires RCA audio cables (red/white, not included).

1. Connect RCA audio cables to the **RCA Audio Output** on the back of the karaoke machine, and to the **audio input** of an external stereo system.

2. Adjust the external stereo system to accept input from the karaoke machine.

3. Audio played through the karaoke machine will now be heard through the connected stereo system.

RCA Video Output

Requires an RCA video cable (yellow, not included).

1. Connect an RCA video cable to the **RCA Video Output** on the back of the karaoke machine, and to the **video input** of an external video system.

2. Adjust the external video system to accept input from the karaoke machine.

3. Video played through the karaoke machine will now be seen through the connected external video system.

To Audio/Video Inputs on external system

VIDEO AUDIO OUTPUT OUTPUT R L DC 12V

CD & CD+G

CD vs. CD+G

CD+Gs, or CD+Graphics, are CDs that are specially formatted for use with karaoke machines. In addition to the audio tracks, they contain graphics and text for lyrics that will appear on the screen while the CD is playing. Switching the unit to CD+G mode will activate the screen and display lyrics from the loaded CD+G. You must set the source to match the type of disc you wish to play. CD mode should only be used to play CDs. Likewise, CD+G mode should only be used to play CD+Gs.

Loading and Playing a CD

Note: This unit is not compatible with MP3 CDs.

1. Open the CD door.

2. Load a CD or CD-R/RW disc into the karaoke machine, label side facing up.

3. Close the CD door.

4. Set the **Source Switch** on the front of the unit to **CD+G** mode.

5. Press the **Play/Pause** button to begin playing the loaded CD.

Loading and Playing a CD+G

1. Open the CD door.

2. Load a CD+G disc into the karaoke machine, label side facing up.

3. Close the CD door.

4. Set the **Source Switch** on the front of the unit to **CD+G** mode.

5. Plug a microphone (one included) into the **Mic 1** or **Mic 2** inputs.

6. Press the **Play/Pause** button to begin playing the loaded CD+G.

Programming a Loaded CD or CD+G

The procedure for programming either type of disc is the same.

1. Press the **Stop** button to stop a loaded disc.

2. Press the **Program** button.

3. Press the **Skip/Search** buttons to select a track from the loaded disc.

4. Press the **Program** button to add the selected track to the program.

5. Repeat steps 3 and 4 to program up to 20 tracks to play in a specified order.

6. Press the **Stop** button to cancel a program.

Automatic Voice Control

Automatic Voice Control allows the karaoke machine to compensate for irregularities in microphone voice input. It also serves to blend or separate the user's voice from the recorded vocals on an audio track. Press the **AVC button** to activate Automatic Voice Control.

NOTE: AVC only works when someone is actively singing into the microphone.

To manually adjust voice control, use the **Echo** and **Balance** knobs on the front of the unit.

Bluetooth & Aux In

Pairing a Bluetooth Device

1. Power on the unit by pressing the **Power** button.

2. Set the **Source Switch** on the front of the unit to 🅱 and press and hold the **Pair button**.
   The pairing indicator will flash blue quickly. When pairing, remain within 3 feet of the unit.

3. Using the native controls on your Bluetooth device, select the **IJMB587** in your Bluetooth settings to pair.
   If your device requests a password, enter the default password **0 0 0 0** .
   Refer to the user's manual for your specific device for instructions on pairing and connecting Bluetooth devices.

4. When successfully paired and connected, a beep will issue from the unit and the **Pairing Indicator** will display a solid blue light.
   After initial pairing, the unit will stay paired unless unpaired manually by the user or erased due to a reset of the device. If your device should become unpaired or you find it is unable to connect, repeat the above steps.
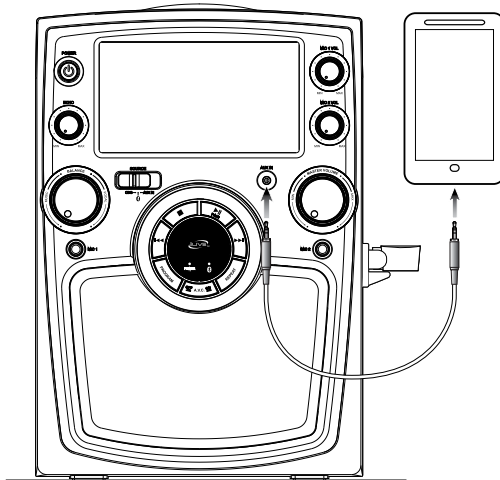
Playing Audio Wirelessly

1. After pairing to a Bluetooth device, use the native controls on the connected Bluetooth Device to select a track.

2. Play, pause or skip a selected track using the native controls on the connected Bluetooth Device or the controls on the karaoke machine.

3. Audio played through the connected Bluetooth device will now be heard through the speakers.

Using the Aux In

3.5 mm audio input cable not included.

1. Plug one end of a 3.5 mm audio input cable into the **Aux In** input on the front of the unit, and plug the other end of the cable into the audio output/headphone jack on an MP3 Player or other audio source.

2. Press the **Power** button to power the unit on.

3. Set the **Source Switch** on the front of the unit to **Aux In.**

4. Audio played through the connected device will now be heard through the speaker.

Customer Support

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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Sustain for Tomorrow**