



USER'S GUIDE

V:1122-0909-10



IJ328

Karaoke Stereo with Dock for iPod

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 or moisture.
- **AVERTISSEMENT:** Pour réduire le risque d'incendie ou de choc électrique, ne pas exposer cet appareil sous la pluie et l'humidité.
- **CAUTION:** Use of any controls or adjustments or performance of procedures other than those herein 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 the unit on top of any soft, porous, or sensitive surfaces to avoid damaging the surface. Use a protective barrier between the unit and surface to protect the surface.
- **WARNING:** Use of this unit near fluorescent lighting may cause interference during use of the remote. If the unit is displaying erratic behavior move away from any fluorescent lighting, as it may be the cause.
- **CAUTION:** Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- **PRÉCAUTION:** Danger d'explosion si les piles sont remplacées de façon incorrect. Remplacer les piles seulement par le même type de pile ou l'équivalent.
- **WARNING:** There is a danger of explosion if you attempt to charge standard Alkaline batteries in the unit. Only use rechargeable NiMH batteries.
- **WARNING:** The battery, batteries, and battery pack shall not be exposed to excessive heat such as sunshine, fire, or the like.
- **WARNING:** The remote control's button cell battery contains mercury. Do not put in the trash, instead recycle or dispose of as hazardous waste

- **WARNING:** Lithium batteries, like all rechargeable batteries are recyclable and should be recycled or disposed of in normal household waste. Contact your local government for disposal or recycling practices in your area. They should never be incinerated since they might explode.
- **WARNING:** Shock hazard - Do Not Open.
- **AVIS: RISQUE DE CHOC ÉLECTRIQUE - NE PAS OUVRI**

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.

La prise du secteur est utilisé pour déconnecter le système.

La prise du secteur ne doit pas être obstruée ou doit être facilement accessible pendant son utilisation. Pour être complètement déconnecté de l'alimentation d'entrée, la prise doit être débranchée du secteur.

Do not mix old and new batteries.
Do not mix alkaline, standard (carbon-zinc), or rechargeable (ni-cad, ni-mh, etc) batteries.
No mezcle baterias viejas y nuevas.
No mezcle baterias alcalinas, estándar (carbono-zinc) o recargables (ni-cad, ni-mh, etc.).



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 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.




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.



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.

Important Safety Instructions

1. Read these Instructions.
2. Keep these Instructions.
3. Heed all Warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
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.
11. 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 to avoid injury from tip-over.
13. Unplug this 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 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.

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

- The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus.
L'appareil ne doit pas être exposé aux écoulements ou aux éclaboussures et aucun objet ne contenant de liquide, tel qu'un vase, ne doit être placé sur l'objet.
- Main 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.
La prise du secteur ne doit pas être obstruée ou doit être facilement accessible pendant son utilisation. Pour être complètement déconnecté de l'alimentation d'entrée, la prise doit être débranchée du secteur.
- Battery shall not be exposed to excessive heat such as sunshine, fire or the like.
Les piles ne doivent pas être exposées à de forte chaleur, tel qu'à la lumière du soleil, au feu ou autres choses de semblable.
- Caution marking is located at the rear or back of the apparatus.
Attention marquage est situé à l'arrière ou à l'arrière de l'appareil
- The marking information is located at the rear or back of apparatus.
Les informations de marquage est situé à l'arrière ou à l'arrière de l'appareil.



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

In the Box

- Includes
- 1-Microphone
- Brackets for iPod
- A/V Cable, 3-RCA to 3-RCA
- Remote Control, battery included
- AC/DC Adaptor



Features

CD+G Karaoke Player with iPod® Karaoke Function

- Top-Load Player plays CD+G, CD Discs
- 5.5" B&W Monitor displays CD+G graphics & lyrics

Docking Station for iPod

- Certified iPod Connector installed for iPod docking
- Recharge Circuit for iPod/mini/nano/photo/video
- Includes docking brackets to fit iPod Players
- Controls Connected iPod Players
- iPod Authentication IC installed

Play Features

- Programmable Tracks
- Repeat 1 or ALL Play
- Song Skip/Search on CD Discs
- Master Volume Control
- Mic Volume Control
- Echo Controls
- AVC Control
- 2-Digit Red LED Display

Jacks

- 2 Microphone Jacks, 6.3mm
- Aux-In Jack, RCA type
- Video Out Jack, RCA type, works with iPod Nano also
- Audio Output Jacks, L&R RCA type
- Speakers built in

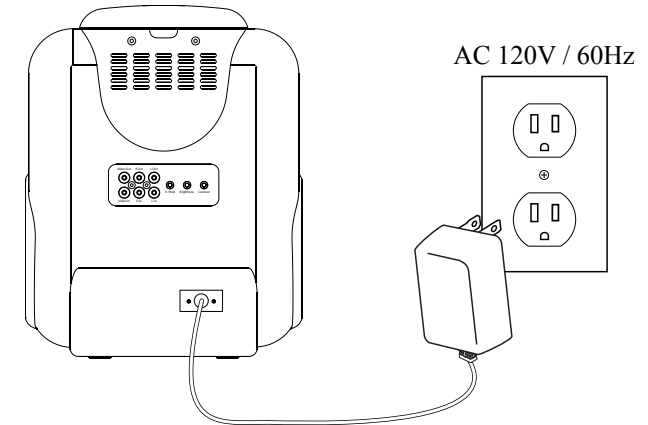
Remote Control

- Controls docked iPod & Player
- Controls Disc Player

AC-Powered, AC Adaptor included

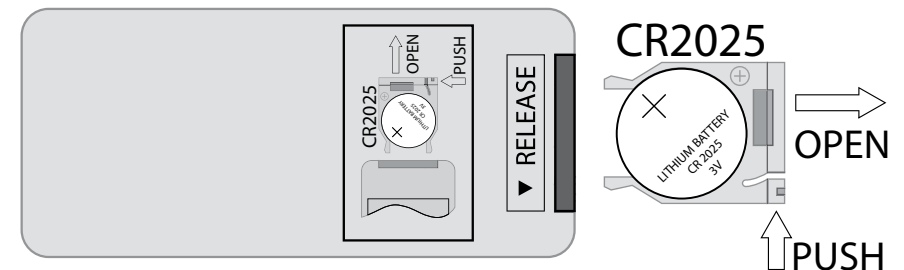
Powering the Unit

The unit is powered by plugging the AC adaptor into a standard 120V ~ 60Hz outlet.



Changing the Remote Battery

The Remote Control has a button cell battery pre loaded into it.



Step 1: Push the Release Button and pull out the Battery Compartment to access the battery.

Step 2: Replace the old battery with an equivalent new battery (CR2025).

Step 3: The positive side of the battery, as indicated by a plus symbol, must be facing up with inserted into the remote.

Docking an iPod

Step 1: Locate the numbered bracket that fits the iPod that will be docked.

- *Each included bracket has a number on it, indicating which iPod model that bracket is compatible with. See the separate bracket chart page to identify which bracket is needed.*

Step 2: Snap the bracket into place over the iPod connector in the docking station.

- *All brackets will only fit one way onto the dock.*
- *When inserting an iPod nano (first or second generation), slide the dock connection on the unit so that it matches the opening on the iPod nano (first or second generation).*

Step 3: Connect the iPod to the iPod connector inside the docking station.

- *Once an iPod is connected to the docking station, the unit will amplify and charge the docked iPod.*

Playing an iPod

Step 1: Dock an iPod into the docking station.

Step 2: Press the **Power Button** to turn the unit on.

Step 3: Adjust the **Source Dial** to iPod.

Step 4: Press the **Play/Pause Button** to play or pause the docked iPod.

Playing an iPod Karaoke Song

Step 1: Dock an iPod into the docking station.

Step 2: Press the **Power Button** to turn the unit on.

Step 3: Adjust the **Source Dial** to iPod.

Step 4: Plug in the included microphone to the **Mic 1 Connection**. Adjust the On/Off Switch on the microphone to the On position.

- *If feedback noise is present, move the microphone away from the unit and/or reduce the microphone's volume.*

Step 5: Adjust the **Volume Dial** to adjust the volume of audio output from the speakers. Adjust the **Microphone Volume Dial** to set the volume of a connected microphone.

Step 6: Turn the **AVC Select Dial** to *Music* or *Vocal*.

- *In Music Mode the iPod's track vocals can not be cut out completely even if the AVC Dial is set to the maximum.*
- *In Vocal Mode, the iPod's karaoke track vocals can be cut out completely, the same as playing a CD+G disc.*

Step 7: Use the **AVC Dial** to adjust the balance between the music and vocals.

Step 8: Press the **Play/Pause Button** to play or pause the docked iPod.

Playing a CD

- Step 1:** Press the **Power Button** to turn the unit on.
- Step 2:** Load the CD disc into the unit's CD drive.
- Step 3:** Adjust the **Source Dial** to *CDG*.
- Step 4:** Press the **Play/Pause Button** to play the loaded disc.

Playing a Standard CD for Karaoke

- Step 1:** Press the **Power Button** to turn the unit on.
- Step 2:** Load the CD disc into the unit's CD drive.
- Step 3:** Adjust the **Source Dial** to *CDG*.
- Step 4:** Press the **Play/Pause Button** to play the loaded disc.
- Step 5:** Plug in the included microphone to the **Mic 1 Connection**. Adjust the On/Off Switch on the microphone to the On position.
- *If feedback noise is present, move the microphone away from the unit and/or reduce the microphone's volume.*
- Step 6:** Adjust the **Volume Dial** to adjust the volume of audio output from the speakers. Adjust the **Microphone Volume Dial** to set the volume of a connected microphone.
- Step 7:** Turn the **AVC Select Dial** to *Music* or *Vocal*.
- *In Music Mode the CD's track vocals can not be cut out completely even if the AVC Dial is set to the maximum.*
 - *In Vocal Mode, the CD's karaoke track vocals can be cut out completely, the same as playing a CD+G disc.*
- Step 8:** Use the **AVC Dial** to adjust the balance between the music and vocals.
- Step 9:** Press the **Play/Pause Button** to play or pause the loaded CD.

Playing a CD+G Disc

- Step 1:** Press the **Power Button** to turn the unit on.
- Step 2:** Load the CD+G disc into the unit's CD drive.
- Step 3:** Adjust the **Source Dial** to *CDG*.
- Step 4:** Press the **Play/Pause Button** to play the loaded disc.
- Step 5:** Plug in the included microphone to the **Mic 1 Connection**. Adjust the On/Off Switch on the microphone to the On position.
- *If feedback noise is present, move the microphone away from the unit and/or reduce the microphone's volume.*
- Step 6:** Adjust the **Volume Dial** to adjust the volume of audio output from the speakers. Adjust the **Microphone Volume Dial** to set the volume of a connected microphone.
- Step 7:** Turn the **AVC Select Dial** to *Vocal*.
- Step 8:** Use the **AVC Dial** to adjust the balance between the music and vocals.
- Step 9:** Press the **Play/Pause Button** to play or pause the loaded CD+G.

Programming a CD or CD+G Disc

- Step 1:** Press the **Power Button** to turn the unit on.
- Step 2:** Load the CD or CD+G into the unit's CD drive.
- Step 3:** Adjust the **Source Dial** to *CDG*.
- Step 4:** Press the **Program Button** to begin programming the disc.
- *The Program Indicator Light will illuminate red.*
- Step 5:** Select a CD or CD+G track using the **Skip/Search Buttons**.
- Step 6:** Once the desired track is selected, press the **Program Button**.
- Step 7:** Repeat *Step 5-6* until all of the desired tracks are programmed. (19 max)
- Step 8:** Press the **Play/Pause Button** to begin playing the programmed tracks.

Video Output: Connecting a Television

- Step 1:** Plug one end of the RCA Cable into the **Video Output** on the unit.
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- Step 2:** Plug the other end of the RCA Cable into a video input on a television.
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- Step 3:** Set the television to the appropriate video input.
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- Step 4:** Press the **Power Button** to turn the unit on.
-
- Step 5:** Insert a CD+G disc or iPod with video into the unit.
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- Step 6:** Adjust the **Source Dial** to *CDG* or *iPod*.
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- Step 7:** If an iPod with video was connected, on the iPod, navigate to either the *Photos* or *Videos*. Select either *Slideshow Settings* in *Photos* or *Video Settings* in *Videos*. Set the *TV Out* setting to *On*.
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- Step 8:** Press the **Play/Pause Button**. The connected television will now display lyrics from the loaded CD+G disc or video and photos from a docked iPod with video.
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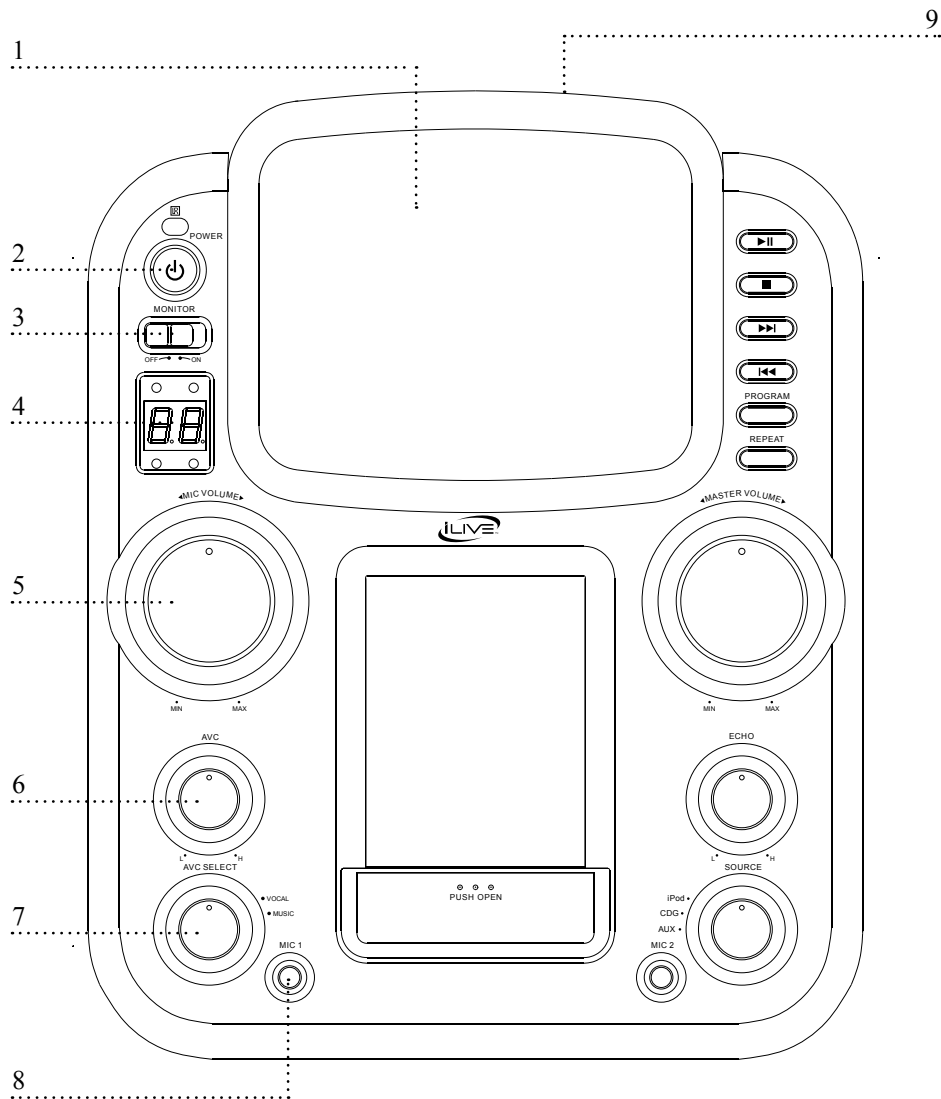
Audio Output: Connecting a Stereo System

- Step 1:** Plug one end of an RCA Audio Cable into the **Audio Output** on the unit.
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- Step 2:** Plug the other end of the RCA Audio Cable into the audio input on a stereo system.
-
- Step 3:** Set the stereo system to the appropriate audio input channel.
-
- Step 4:** Press the **Power Button** to turn the unit on.
-
- Step 5:** Audio played from the unit will now be heard on the connected stereo system.
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Audio Input: Connecting an MP3 Player

- Step 1:** Plug one end of an RCA -3.5mm Mini-Phono Audio Cable into the **Audio Input** on the unit.
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- Step 2:** Plug the other end of the RCA-3.5mm Mini-Phono Audio Cable into the audio input on an MP3 player.
-
- Step 3:** Set the stereo system to the appropriate audio input channel.
-
- Step 4:** Press the **Power Button** to turn the unit on.
-
- Step 5:** Adjust the **Source Dial** to the *Aux* position.
-
- Step 6:** Audio played from the connected MP3 Player will now be heard on the unit.
-

Locations of Controls



Control Definitions

1 Monitor

Use the black & white monitor to view song lyrics for karaoke.

2 Power Button

Press the Power Button to turn the unit off and on.

3 Monitor Power Switch

Adjust the Monitor Power Switch to turn the monitor off and on.

4 LED Display

The LED Display displays the current audio track, power indicator, play/pause indicator, program indicator, and repeat indicator.

5 Microphone Volume Dial

Turn the Microphone Volume Dial to adjust the volume of audio input from a connected microphone.

6 AVC Dial

Turn the AVC Dial to adjust the balance between the music and the recorded vocal volume when singing into the microphone.

7 AVC Select Dial

In Music Mode the iPod's track vocals can not be cut out completely even if the AVC Dial is set to the maximum.

In Vocal Mode, the iPod's karaoke track vocals can be cut out completely, the same as playing a CD-G disc.

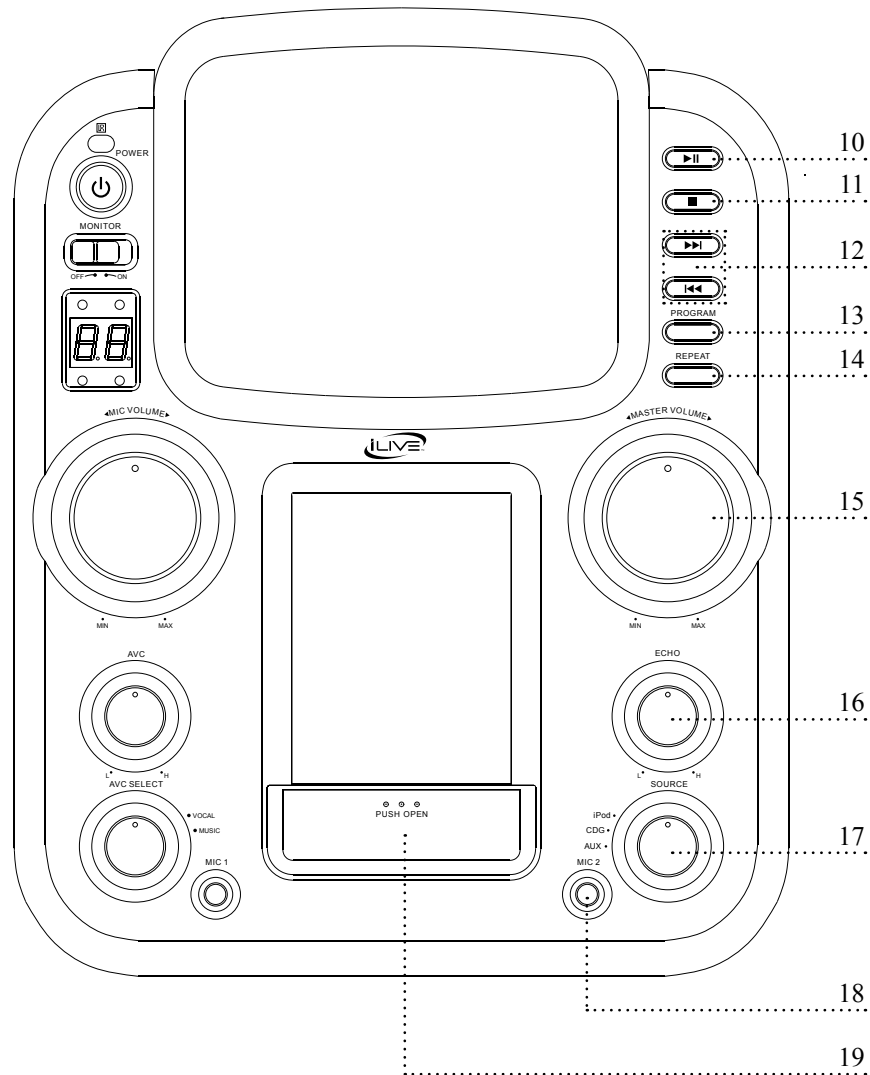
8 Microphone 1 Connection

Use the Microphone 1 Connection to connect a microphone to the unit.

9 CD Drive

Load a CD or CD-G into the CD Drive to play music or sing karaoke.

Locations of Controls



Control Definitions

10 Play/Pause Button

Press the Play/Pause Button to play or pause audio from a docked iPod or a loaded disc.

11 Stop Button

Press the Stop Button to stop audio from a docked iPod or a loaded disc.

12 Skip/Search Buttons

Press the Skip/Search Buttons to skip from one audio track to the next.

Press and hold the Skip/Search Buttons to search through an individual audio track.

13 Program Button

Press the Program Button to program audio tracks from a loaded CD or CD-G to play in a set order.

- Up to 19 tracks can be programmed at one time.
- When in Program Mode, the program indicator light will flash.

14 Repeat Button

Press the Repeat Button to repeat a single audio track or an entire album.

15 Master Volume Dial

Turn the Master Volume Dial to adjust the volume of audio output from the unit.

16 Echo Dial

Turn the Echo Dial to adjust the echo effect on audio input from a connected microphone.

17 Source Dial

Turn the Source Dial to adjust the current source of the unit to *iPod*, *CDG*, or *Aux*.

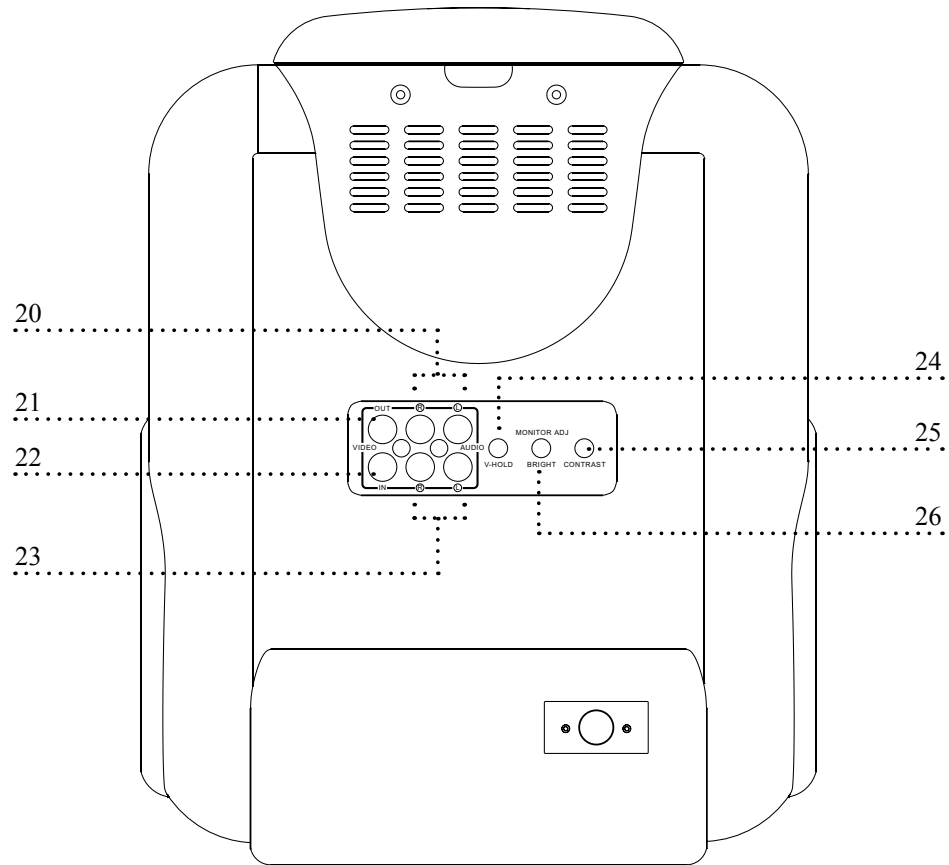
18 Microphone 2 Connection

Use the Microphone 1 Connection to connect a microphone to the unit.

19 Dock for iPod

Use the Dock for iPod to connect a compatible iPod to the unit.

Locations of Controls



Control Definitions

20 Audio Outputs

Use the Audio Outputs to connect the unit to an external stereo system.

21 Video Output

Use the Video Output to connect a television to the unit.

22 Video Input

Use the Video Input to connect a video source to the unit.

23 Audio Inputs

Use the Audio Inputs to connect an audio source to the unit.

24 V-Hold Dial

Turn the V-Hold Dial to adjust the vertical hold of the monitor.

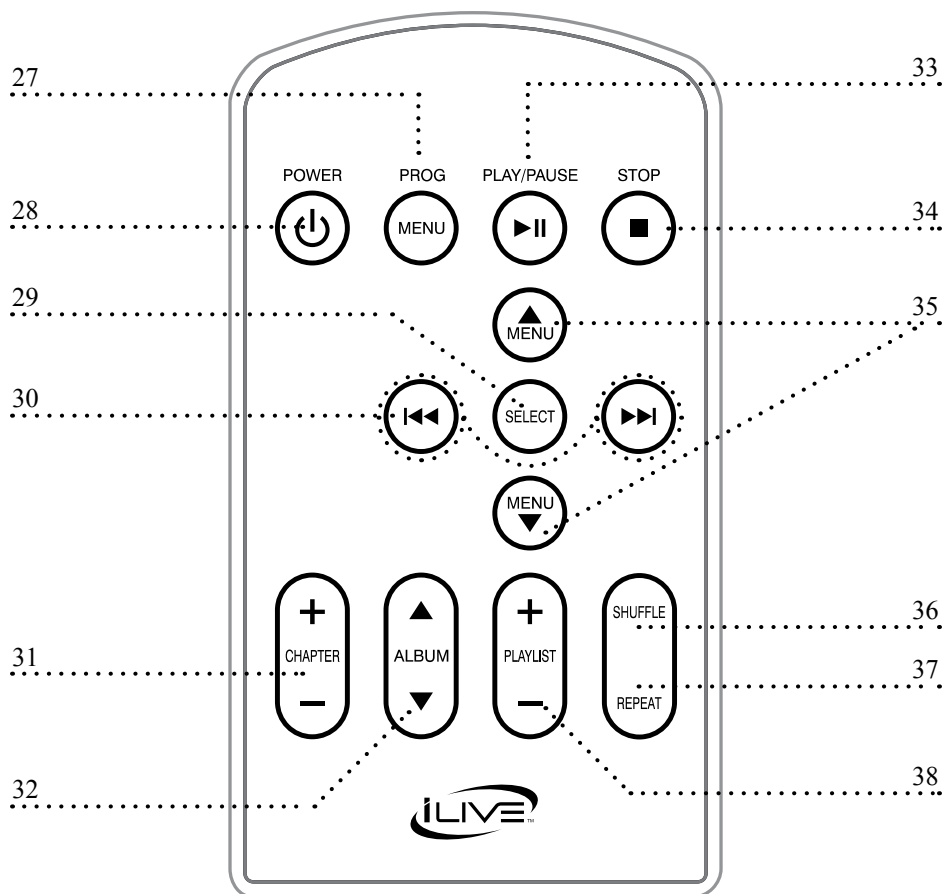
25 Contrast Dial

Turn the Contrast Dial to adjust the contrast of the monitor.

26 Brightness Dial

Turn the Brightness Dial to adjust the brightness of the monitor.

Locations of Controls & Definitions



27 Menu/Program Button

In *iPod Mode*, the Menu/Program Button works exactly like the menu button on the iPod.

In *CDG Mode*, press the Menu/Program Button to begin programming a CD or CD+G disc.

- Up to 19 tracks can be programmed at one time.
- When in Program Mode, the program indicator light will flash.

28 Power Button

Press the Power Button to turn the unit off and on.

Control Definitions

29 Select Button

Use the Select Button to make selections in the iPod's menu.

30 Skip/Search Buttons

Press the Skip/Search Buttons to skip from one audio track to the next.

Press and hold the Skip/Search Buttons to search through an individual audio track.

31 Chapter Buttons

Press the Chapters Buttons in *iPod Mode* to cycle through movie chapters on a docked iPod.

32 Album Buttons

Press the Album Buttons in *iPod Mode* to cycle through albums on a docked iPod.

33 Play/Pause Button

Press the Play/Pause Button to play or pause a docked iPod or loaded disc.

34 Stop Button

Press the Stop Button to stop audio from a docked iPod or a loaded disc.

35 Up & Down Buttons

Press the Up & Down Buttons to navigate through a docked iPod's menus.

36 Shuffle Button

Press the Shuffle Button to shuffle songs played from an iPod.

37 Repeat Button

Press the Repeat Button once to repeat an individual song; when activated, the Repeat Indicator will blink red.

Press the Repeat Button twice to repeat an entire album; when activated, the Repeat Indicator will illuminate red without blinking.

38 Playlist Buttons

Press the Playlist Buttons in *iPod Mode* to cycle through playlists on a docked iPod.

Company Information

International Support

To download this User's Guide in English, Spanish, or French, visit the support section at www.ilive.net.

Para transferir esta guía de usuario en inglés, español, o francés, visite la sección de la ayuda en www.ilive.net.

Pour télécharger ce guide de l'utilisateur en anglais, espagnol, ou français, visitez la section de soutien chez www.ilive.net.

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