

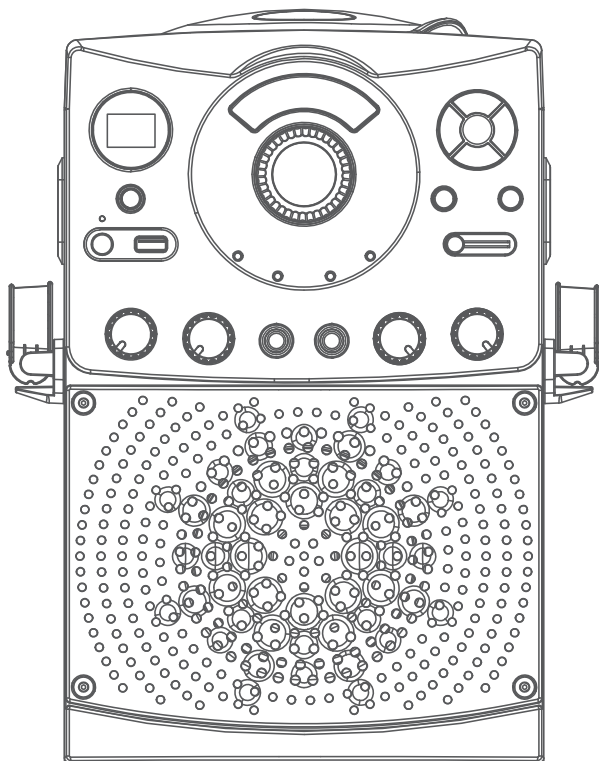


singing machine®

creating Joy through music™

SML385U

INSTRUCTION MANUAL/ MANUAL DE INSTRUCCIONES
/ MODE D'EMPLOI



www.singingmachine.com

The Singing Machine® is a registered trademark of The Singing Machine Co., Inc.

The Singing Machine® es marca registrada de The Singing Machine Co., Inc.

The Singing Machine® est une marque déposée de The Singing Machine Co., Inc.

Warnings

	CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN	
CAUTION: 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 Caution marking is located on the bottom panel.		



DANGEROUS VOLTAGE: 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.



ATTENTION: 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 this product.

DRIPPING WARNING: This product shall not be exposed to dripping or splashing, and no objects filled with liquids, such as vases, shall be placed on the product.

VENTILATION WARNING: The normal ventilation of the product shall not be impeded for intended use.

THIS PRODUCT COMPLIES WITH DHHS RULES 21 CFR CHAPTER 1, SUBCHAPTER J APPLICABLE AT DATE OF MANUFACTURED.

Warnings:

- This CD player employs a laser light beam. Only a qualified service person should remove the cover or attempt to service this device, due to possible eye injury.
- The use of controls, adjustments, or procedures other than those specified herein might result in hazardous radiation exposure.
- The apparatus shall be used in an open area.

CAUTION!

Invisible laser radiation when open and interlocks defeated. Avoid exposure to beam.

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.

FCC WARNING: This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

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.

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.
- The rating information is located at the back of the unit.

his device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.

2. This device must accept any interference, including interference that may cause undesired operation of the device.

L' "émetteur / récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d' Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L' exploitation est autorisée à deux conditions suivantes :

1. L' appareil ne doit pas produire de brouillage;

2. L' appareil doit accepter tout brouillage radio électrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

CAN ICES - 3(B)/NMB - 3(B)

Important Safety Information

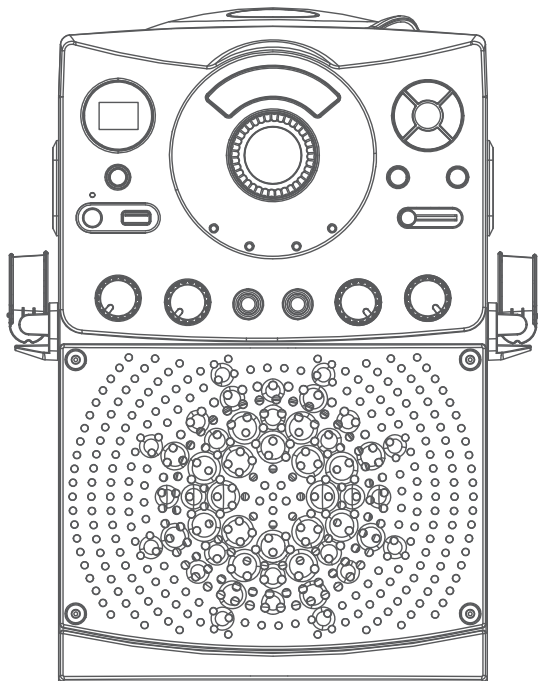
1. Read these Instructions.
2. Keep these Instructions.
3. Heed all Warnings.
4. Follow all Instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
7. Do not block any of the ventilation openings. Install in accordance with the Manufacturer's instructions.
8. Do not install 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.
15. **WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. Do not place objects filled with water, such as a vase, on the apparatus.
16. The AC mains plug is used as the power disconnect device and it should remain readily accessible and operable during intended use. In order to completely disconnect the apparatus from power, the mains plug should be completely removed from the AC outlet socket.
17. **CAUTION:** To reduce the risk of fire or explosion, do not expose batteries to excessive heat such as sunshine, fire or other heat sources.

PORTABLE CART WARNING
(symbol provided by RETAC)

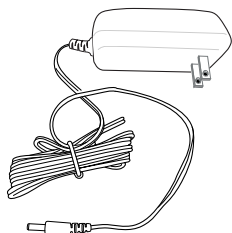


Included

Please make sure that the following items are included.



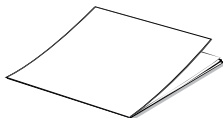
Main Unit



AC Adapter



Wired Microphone

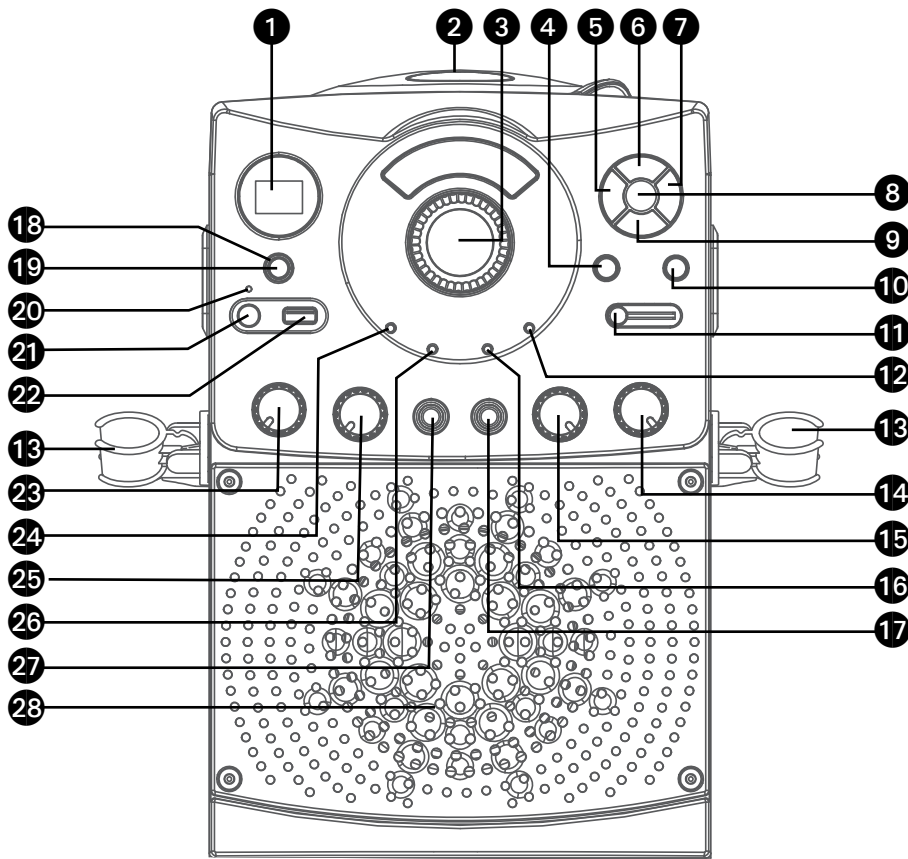


Manual



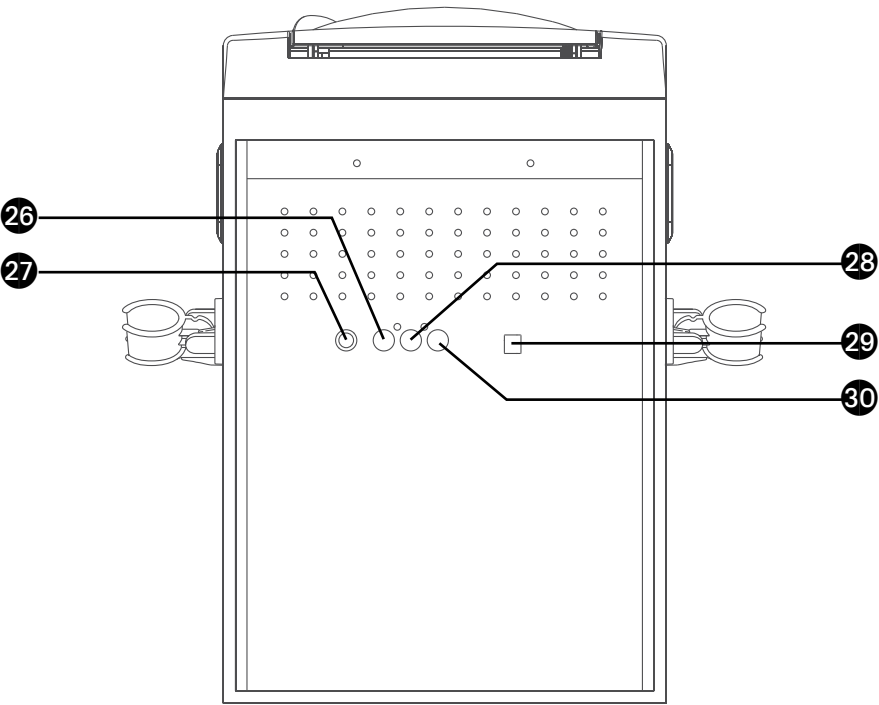
Audio/Video Cables

Location of Controls (Top/Front)



- | | | |
|------------------------------|--------------------------|--------------------|
| 1. LED Display | 13. Mic Holders | 24. MIC 1 Jack |
| 2. CD Door | 14. MIC Volume Control | 25. Balance Button |
| 3. MASTER VOLUME Control | 15. ECHO Control | 26. CDG indicator |
| 4. CDG/BT/USB Button | 16. REPEAT indicator | 27. MIC 1 Jack |
| 5. Skip ⏮ Button | 17. MIC 2 Jack | 28. Speaker |
| 6. Play/Pause ▶ Button | 18. ON/OFF indicator | |
| 7. Skip ▶▶ Button | 19. Power ON/OFF Button | |
| 8. Skip +10 Button | 20. Record indicator | |
| 9. Stop ■/Pair Button | 21. Record Button | |
| 10. REPEAT/PROGRAM Button | 22. USB slot | |
| 11. DISCO LIGHT Slide Switch | 23. Auto Voice Control | |
| 12. PROGRAM indicator | 24. PLAY/PAUSE indicator | |
| | 25. BALANCE Control | |
| | 26. CDG indicator | |

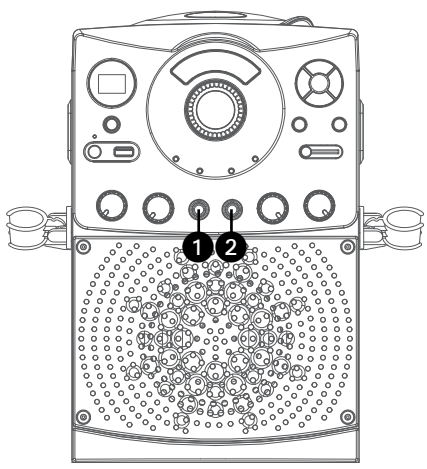
Location of Controls (Rear)



- 26. VIDEO OUT Jack
- 27. LINE IN Jack
- 28. AUDIO OUT Jack (R)
- 29. DC IN Jack (5.8V)
- 30. AUDIO OUT Jack (L)

Connection

Connecting the Microphone(s)

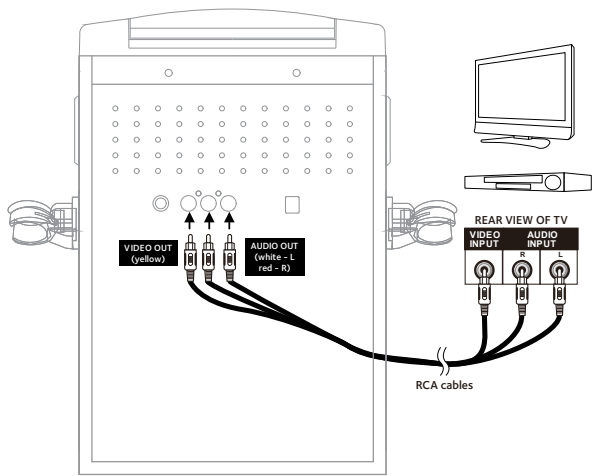


Microphones:

Connect a microphone into Mic jack 1 **1** as well as Mic jack 2 **2** (when desired).

Note: Do not drop or tap the Mic as damage to the Mic or speakers may occur. Do not twirl the microphone cord as it will cause damage to the encased wiring.

Connecting the Unit to a TV



To output the video, lyrics and audio to your TV, perform the following steps:

Connect the RCA video cable (Yellow) to the VIDEO OUT jack and the audio cables (White and Red) to the AUDIO OUT jacks located on the back of the Singing Machine.

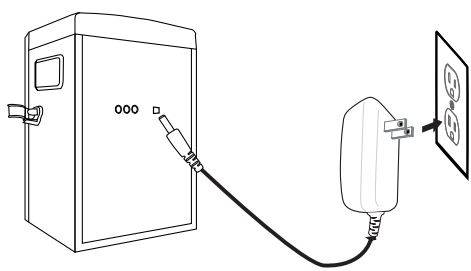
Connect the opposite end of the RCA video cable (Yellow) to the VIDEO IN jack and the audio cables (White and Red) to the AUDIO IN on your TV.

Notes:

- This unit can be used with or without a TV, but it is highly recommended to use a TV in order to utilize all the features.
- Also refer to the TV's User Guide.
- To see the lyrics on the screen, you must use a CD+G disc or MP3+G files.

Connection

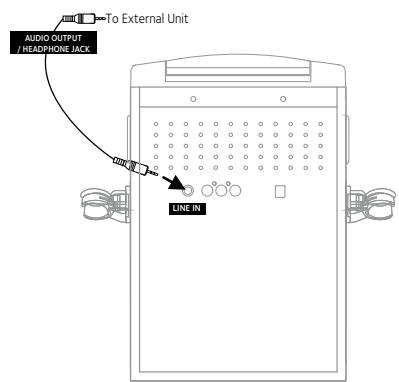
Connecting to AC Power



Insert the AC power cord into a conveniently located AC outlet having 120V AC, 60Hz.

Note:
Make all connections before connecting to AC power.

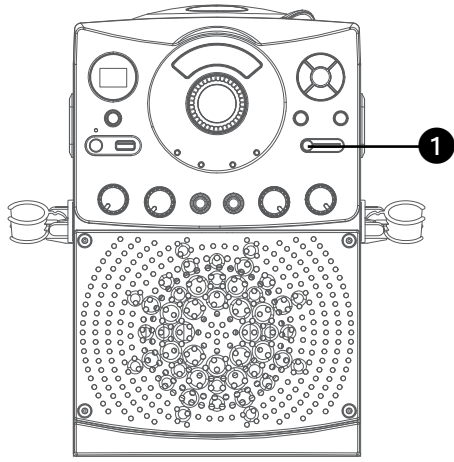
Connecting to Line In Jack



Connect an external device by using an appropriate cable (3.5mm audio cable not included) as shown.

Note:
See page E13 to select and use the Line In function.

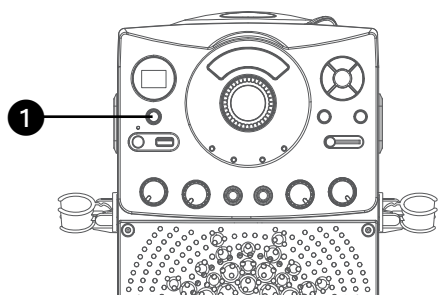
Disco Lights



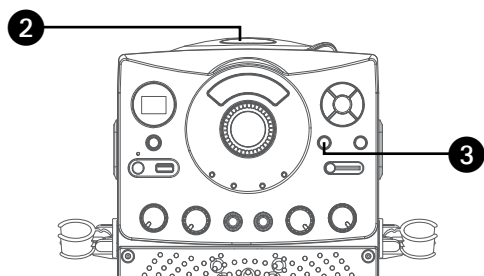
1 To illuminate the disco light and get your desired lighting effect, slide the **Disco Light** slide switch from the OFF position to your desired level.

Operation

Playing a CDG



- 1 Connect the unit as described previously; if using a CD+G, it is recommended to connect to a TV. Press the **ON/OFF** button to turn the unit on.

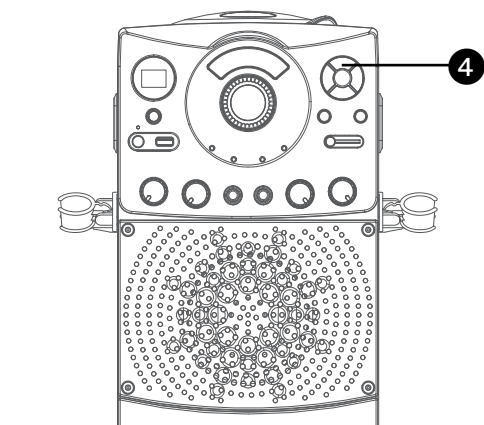


- 2 Lift open the CD door and insert a CD or a CD+G by gently pressing it on the center spindle. Then close the CD door.

Note:

- **What is a CD+G?**

A CD+G (CD+Graphics) is the standard format for most karaoke discs that will display the words on the screen.

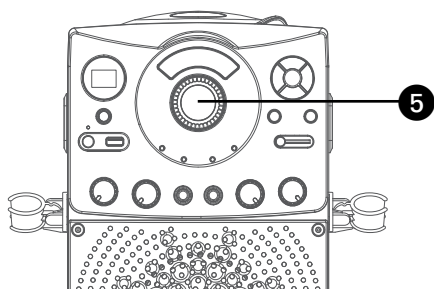


- 3 Repeatedly press the **CDG/BT/USB** button to select the CDG/CD mode; "--" will appear when searching the disc and then the total number of tracks will appear. When a CDG disc is inserted, the CDG indicator will light.

- 4 Press the **PLAY/PAUSE** ►|| button to start playback; if listening to a CD+G file, the image and lyrics will appear on the TV screen (if connected) and the PLAY/PAUSE Indicator will light.

Operation

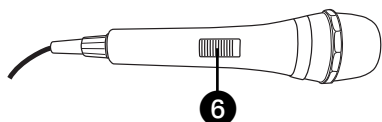
Playing a CDG (Continued)



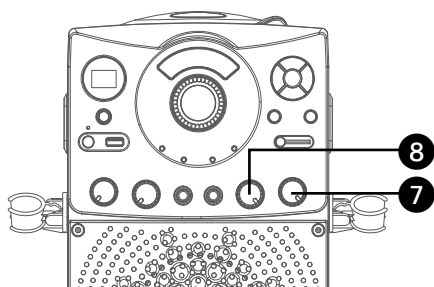
5 Adjust the volume to a comfortable level using the **MASTER VOLUME** control.

Notes:

- Never place anything other than a CD in the compartment, as foreign objects can damage the unit.
- If no disc is inserted, "No" will appear on the display.
- If connected to a TV and/or other audio source, adjust the volume of the external unit using its own volume control.

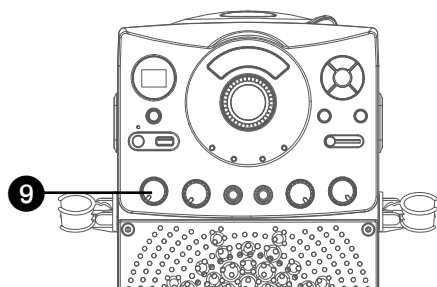


6 Connect microphone(s) and slide the **ON/OFF** switch on the microphone to the ON position.



7 Adjust the **MIC VOLUME** control as desired. Increasing this control will increase the volume of both microphones.

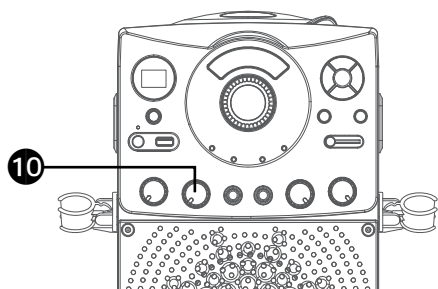
8 Rotate the **ECHO** control to add an echo effect to your voice. Rotate towards MAX to increase the echo effect.



9 **AUTO VOICE CONTROL** can be activated by rotating the **AUTO VOICE CONTROL**. The higher this control is set to, the more the vocals on the multiplex recording will be muted when the singer starts to sing through the microphone. When the singer stops singing, the recorded vocals on the multiplex recording will resume to normal.

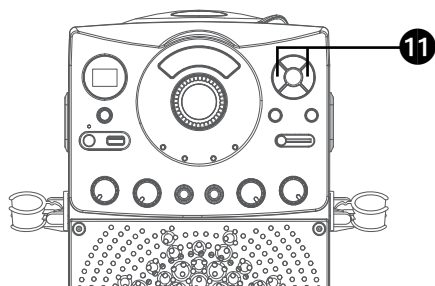
Operation

Playing a CDG (Continued)

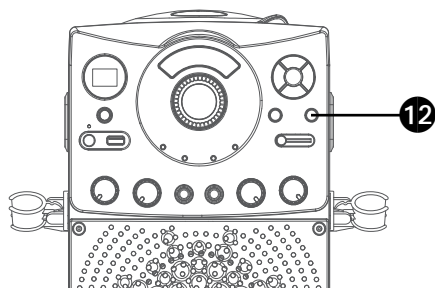


- 10** Rotate the **BALANCE** control clockwise to hear the music and recorded vocals from a multiplex recording or counterclockwise to hear the music only from a multiplex recording.

Note: To use the **BALANCE** control, a CD+G disc must be used, otherwise it will operate as a standard Balance control.



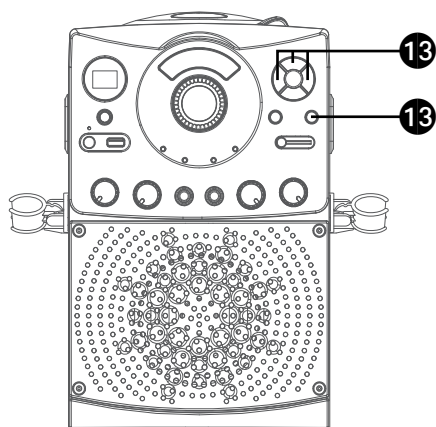
- 11** **SKIP:** Advance or go back one track by pressing the **SKIP Back** ◀/◀/◀ **SKIP Forward** ▶▶▶ buttons.



- 12** **REPEAT:** During playback, press the **REPEAT/PROG** button once to repeatedly play the selected song; the Repeat indicator will blink. Press the **REPEAT/PROG** button a second time to repeatedly play the whole CD; the Repeat indicator will light solid. Press it again to cancel Repeat function, the Repeat indicator turns off.

Operation

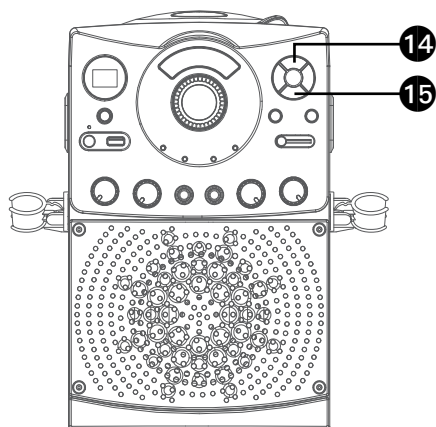
Playing a CDG (Continued)



13 PROGRAM: You can program up to 20 tracks on any disc for playback in any desired order. While in the Stop mode, press the **REPEAT/PROG** button; the Program indicator will blink and "00" will appear. Select the first track using the **SKIP Back** ◀◀ / **SKIP Forward** ▶▶ buttons. Press the **REPEAT/PROG** button again to confirm the entry. After selecting the desired tracks the display will show 01, 02, etc. recognizing the tracks selected have been programmed and the program indicator will illuminate solid red. Repeat to set up to 20 tracks into memory. When done, press the **PLAY/PAUSE** ▶|| button to start playback.

Note:

- Press the **STOP** ■ / **PAIR** button TWICE to stop and clear the program.

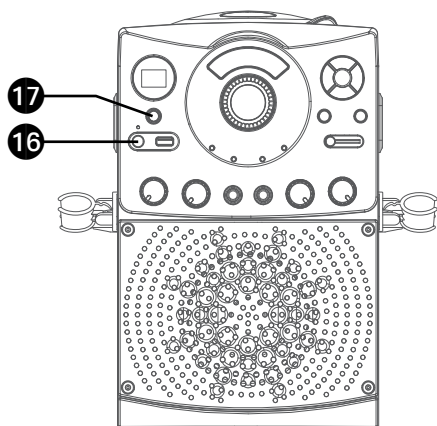


14 PAUSE: During playback, if you wish to pause the disc momentarily, press the **PLAY/PAUSE** ▶|| button; the PLAY/PAUSE indicator will blink. Press again to resume normal playback.

15 Press the **STOP** ■ / **PAIR** button to stop playback.

Operation

Playing a CDG (Continued)



- 16 RECORD YOUR SINGING:** To record your singing as well as the music, press the **RECORD** button. Recording will begin and the record indicator will light solid. When done recording, press the **RECORD** button again; the record indicator will turn off.

Notes:

- The recorded audio file will record onto the USB drive.
- See section “Playing Songs from the USB” to play back your recorded files.

- 17** Press the **ON/OFF** button to turn the unit off.