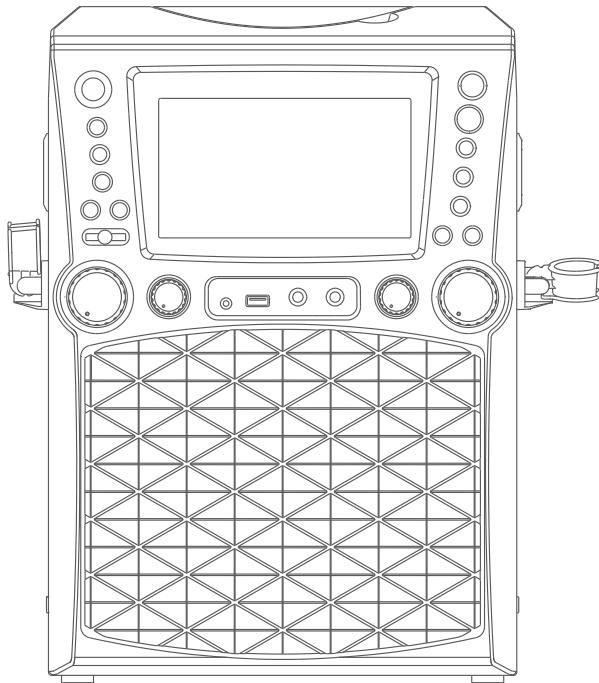




STVG885BK

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.

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 bottom of the unit.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

INDUSTRY CANADA NOTICE:

This 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.

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



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.

INDUSTRY CANADA NOTICE: This 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.

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

Important Safety Information

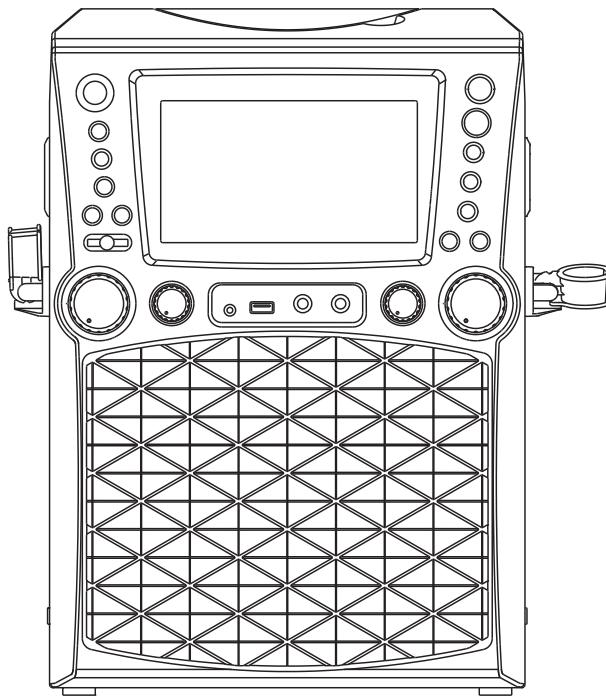
1. Read these Instructions.
2. Keep these Instructions.
3. Heed all Warnings.
4. Follow all Instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
7. Do not block any of the ventilation openings. Install in accordance with the Manufacturer's instructions.
8. Do not install 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)

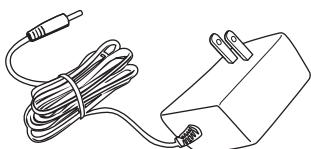


Included

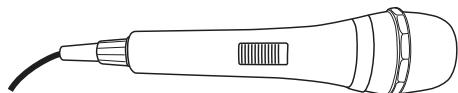
Please make sure that the following items are included.



Main Unit



AC Adapter



Wired Microphone

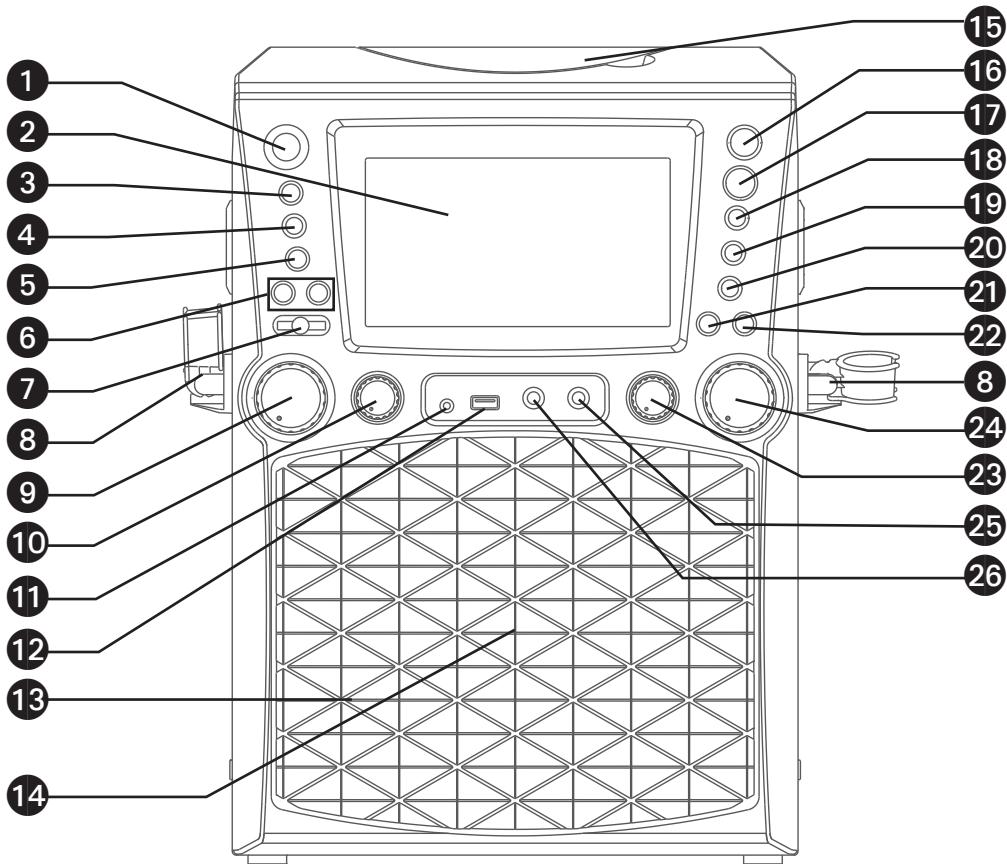


Manual



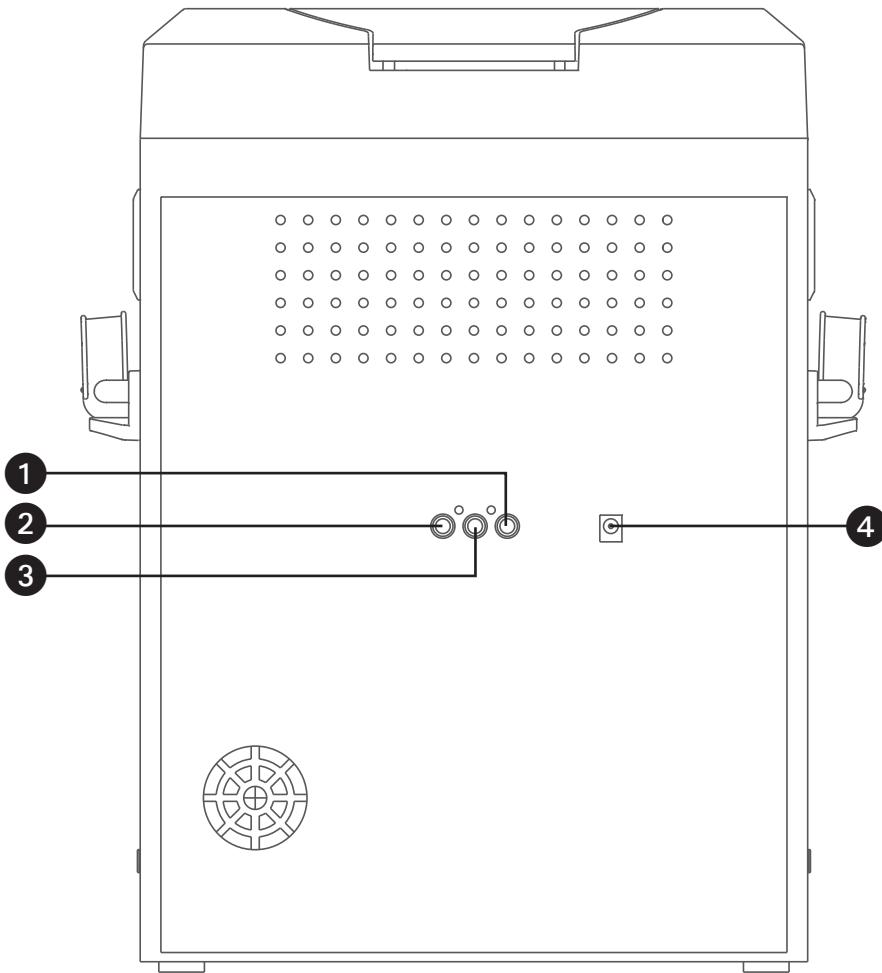
Audio/Video Cables

Location of Controls (Top/Front)



1. ON/STANDBY Button
2. Screen
3. FUNCTION Button
4. MONITOR ON/OFF Button
5. Auto Voice Control ON/OFF Button
6. KEY – (◀)/+(▶) Buttons
7. Lights Slide Switch
8. Mic Holders
9. MIC VOLUME Control
10. ECHO Control
11. LINE IN Jack
12. USB Port
13. Disco Lights
14. Speaker
15. CD Compartment
16. PAIR Bluetooth Button
17. PLAY/PAUSE $\text{▶} \text{II} \text{/}$ ENTER Button
18. STOP \blacksquare Button
19. SKIP $\text{◀} \text{/} \text{▲}$ Button
20. SKIP $\text{▶} \text{/} \text{▼}$ Button
21. RECORD Button
22. PROGRAM/REPEAT Button
23. BALANCE Control
24. MUSIC VOLUME Control
25. MIC 2 Jack
26. MIC 1 Jack

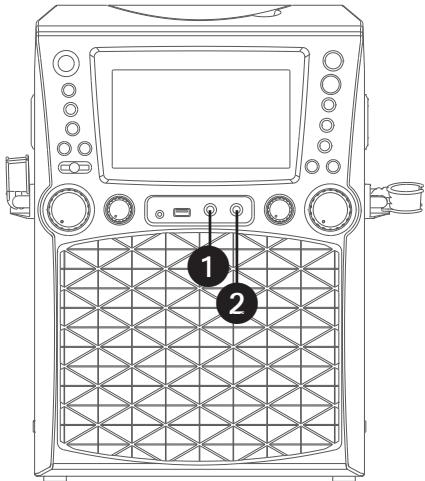
Location of Controls (Rear)



1. AUDIO OUT Left Jack
2. VIDEO OUT Jack
3. AUDIO OUT Right Jack
4. DC IN Jack

Connection

Connecting the Microphone(s)

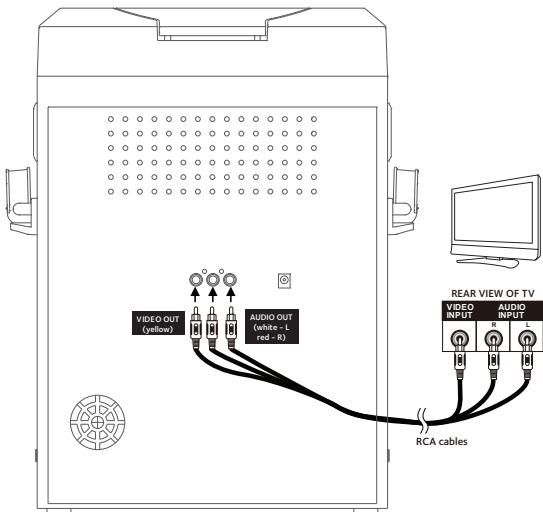


Microphones:

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.

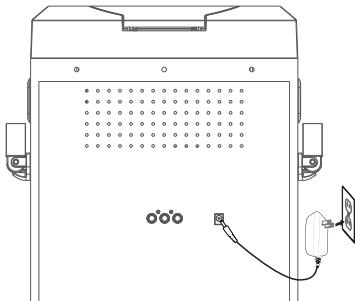
Connect the opposite end of the RCA video cable (Yellow) to the VIDEO IN jack and the audio cables (White and Red) to the AUDIO IN on your TV.

Notes:

- This unit can be used with or without a TV.
- 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.
- Audio/Video cables are included.

Connection

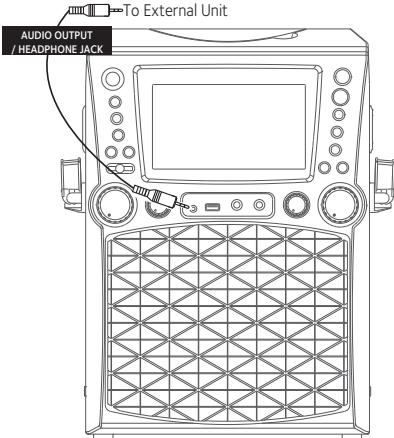
Connecting to AC Power



Insert the small end of the AC adapter into the DC IN jack on the rear of the unit. Insert the other end (with the 2 blades) into a conveniently located AC outlet having 120V AC, 60Hz.

Note: Make all connections before connecting to AC power.

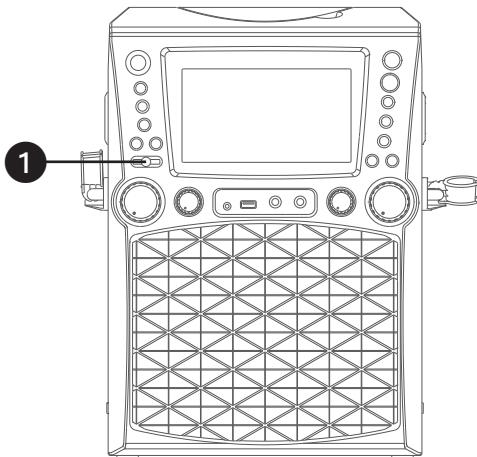
Connecting to Line In Jack



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

Note: See page E18 to select and use the Line In function.

Light Mode



1 For lighting effects, slide the **LIGHTS** switch from the OFF position to your desired mode.

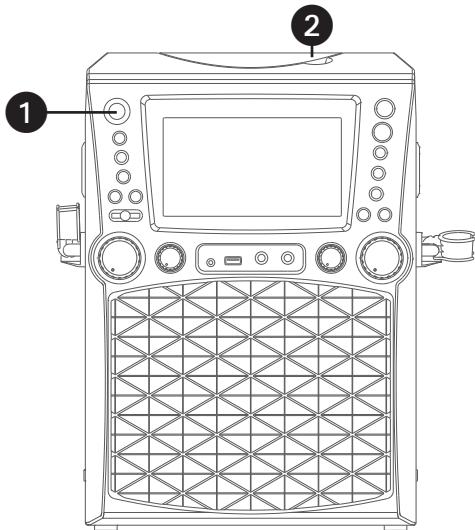
MODE 1: The unit will synchronize to the music being played or the live singing performance.

MODE 2: Lights will glow but will not pulse with microphone.

OFF: To turn off lights.

Operation

Playing a CD



1 Connect the unit as described previously. Press the **ON/STANDBY** button to turn the unit on.

2 Lift open the CD door and insert a CD (with standard or MP3+G files) or a CD+G by gently pressing it on the center spindle. Then close the CD door.

Notes:

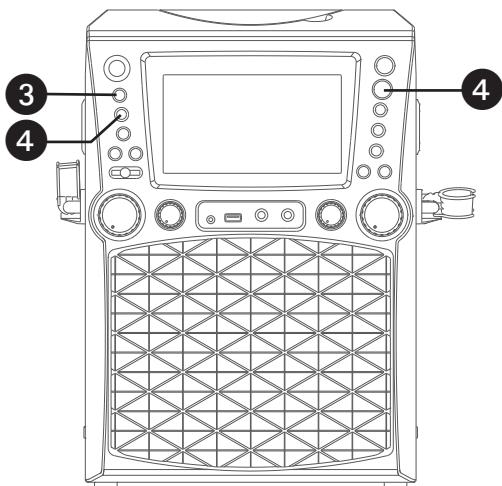
- **What is a CD+G?**

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

- **What is an MP3+G?**

MP3+G is the newest format for karaoke music utilizing the MP3's small file size. It will display the words on the screen.

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

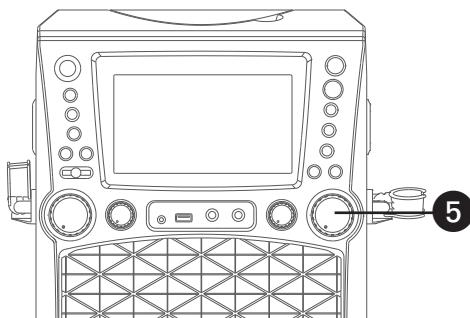


3 Repeatedly press the **FUNCTION** button to select the CDG/CD mode; "READ" will appear when searching the disc and then the total number of tracks will appear.

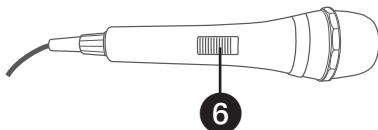
4 Press the **PLAY/PAUSE ▶/II /ENTER** button to start playback. If listening to a CD+G file, press the **MONITOR ON/OFF** button to view the image and lyrics on the screen.

Operation

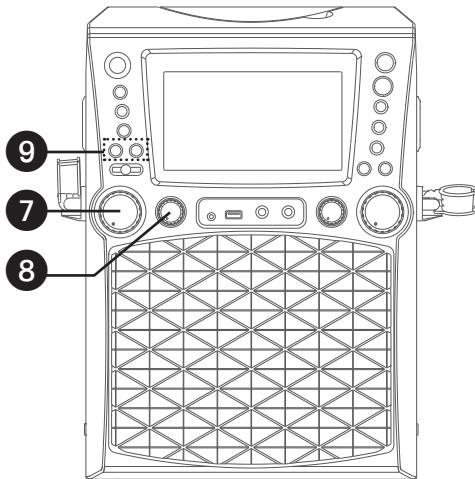
Playing a CD (Continued)



- 5 Adjust the music to a comfortable level using the **MUSIC VOLUME** control.



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



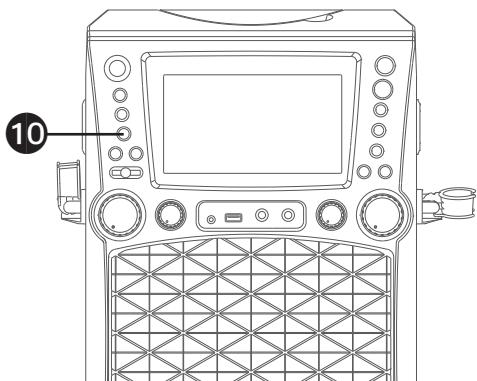
- 7 Adjust the **MIC VOLUME** control as desired. Increasing this control will increase the volume of both microphones.

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

- 9 Adjust the Key using the **KEY +/▶** and **KEY -/◀** buttons to obtain the best key for the singer.

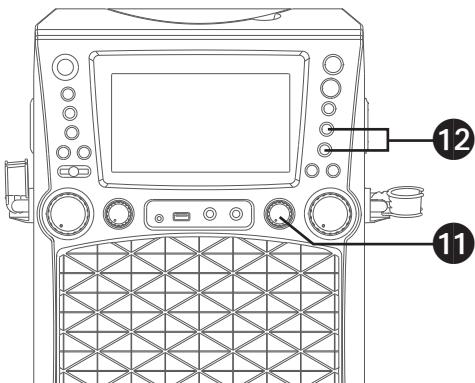
Operation

Playing a CD (Continued)



10 AUTO VOICE CONTROL can be activated by pressing the **AUTO VOICE CONTROL ON/OFF** button. The vocals on a multiplex recording will be muted as soon as the singer begins singing into the microphone. When the singer stops singing, the recorded vocals on the multiplex recording will resume to normal.

Note: This is only for files recorded with this multiplex feature.



11 Rotate the **BALANCE** control clockwise to hear the recorded vocals with some music in the background or counter-clockwise to hear the music only from a multiplex recording.

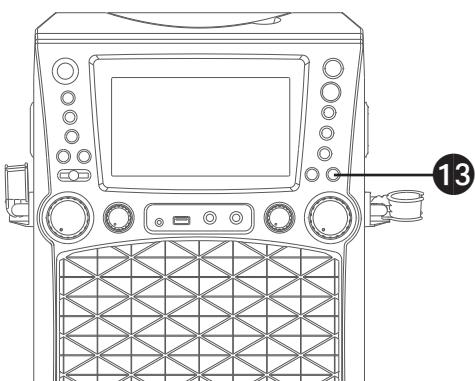
Note: To use the **BALANCE** control, a CD+G disc must be used, otherwise it will operate as a standard Balance control.

12 **SKIP:** Advance or go back one track by pressing the **SKIP** $\blacktriangleleft/\blacktriangleright$ or **SKIP** $\blacktriangleright/\blacktriangleleft$ buttons.

SEARCH: When playing any audio CD, press and hold the **SKIP** $\blacktriangleleft/\blacktriangleright$ or **SKIP** $\blacktriangleright/\blacktriangleleft$ button. The CD will search at high speed in the forward or backward direction. Normal play will continue when you release the button.

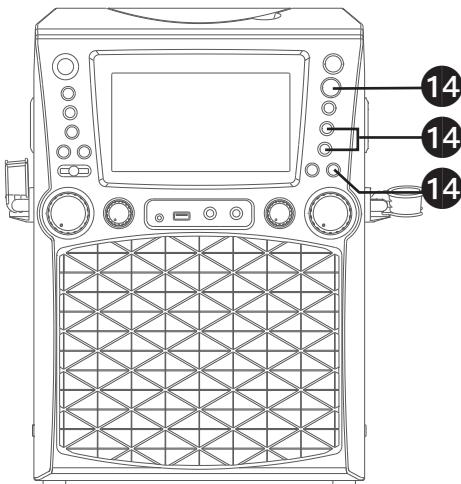
Note: SEARCH function only works with CD not CD+G discs.

13 **REPEAT:** To repeat the current track, press the **PROGRAM/REPEAT** button once during playback, $\text{C}1$ will appear in the display and the current track will be repeated. To repeat all tracks, press the **PROGRAM/REPEAT** button again, $\text{C}A$ will appear. Press again to cancel the Repeat feature; $\text{C}X$ will appear.



Operation

Playing a CD (Continued)



14 PROGRAM: You can program up to 20 tracks for playback in any desired order. While in Stop mode, press the **PROGRAM/REPEAT** button; PROG SET 01:XX (xx is the total tracks) will appear in the display. Select the first track using the **SKIP ▲/▼** or **SKIP ▶/◀** buttons, then press the **PROGRAM/REPEAT** button. Repeat to set up to 20 tracks into memory. When done, press the **PLAY/PAUSE ▶/■/ENTER** button to start playback.

Note: Press the **STOP ■** button TWICE to stop and clear the program.

15 RECORDING YOUR SINGING:

Insert a USB drive first, then press the **RECORD** button; the song will start over and recording will begin. REC with track progress in percentage will appear at the top left of the screen. When done recording, press the **RECORD** button again to stop recording.

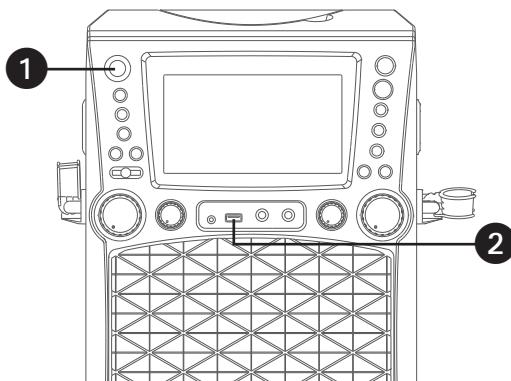
16 PAUSE: During playback, if you wish to pause the disc momentarily, press the **PLAY/PAUSE ▶/■/ENTER** button. Press again to resume normal playback.

17 Press the **STOP ■** button to stop playback.

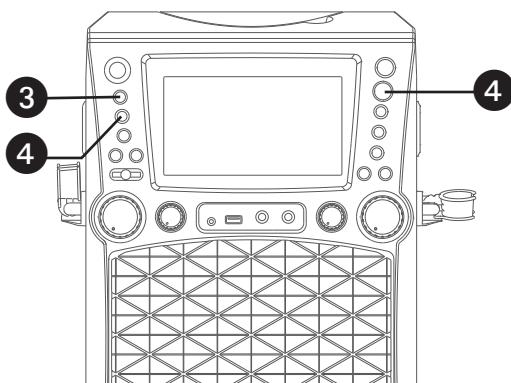
18 Press the **ON/STANDBY** button to turn the unit off.

Operation

Playing Songs from the USB



1 Connect the unit as described previously. Press the **ON/STANDBY** button to turn the unit on.

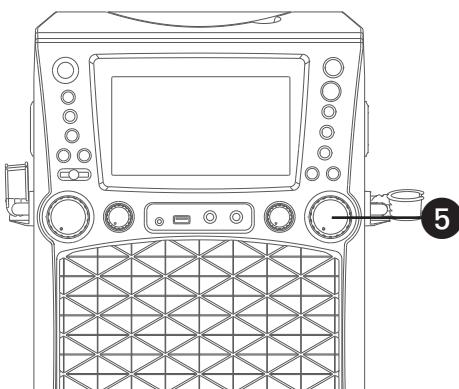


2 Insert a USB flash drive into the USB port on the unit so it faces upward. Make sure to download music from the Karaoke store.

3 Repeatedly press the **FUNCTION** button to select the USB mode; "READ USB" will appear when searching the drive and then the total number of files will appear.

4 Press the **PLAY/PAUSE ▶II / ENTER** button to start playback; if listening to an MP3+G file, press the **MONITOR ON/OFF** button to view the image and lyrics on the screen.

Note: On the screen, folders that contain recordings and songs appear to the left and the list of tracks from a selected folder will appear to the right.

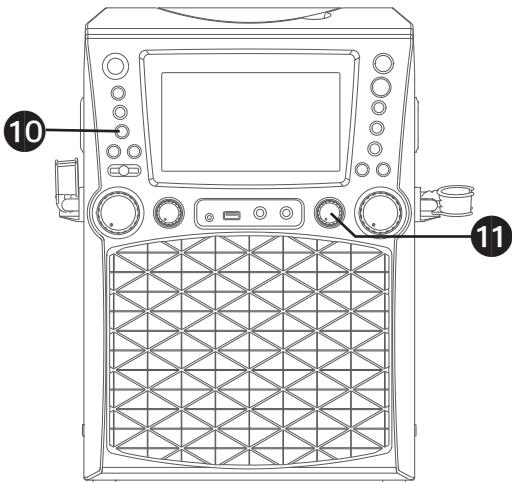
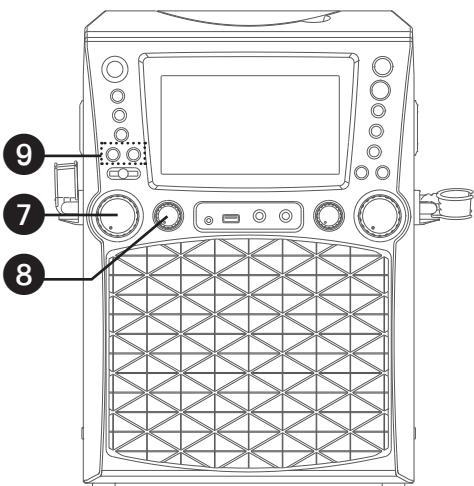
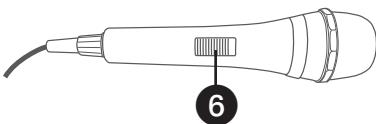


5 Adjust the music to a comfortable level using the **MUSIC VOLUME** control.

Note: If connected to a TV or other audio source, adjust the volume of the TV using its own volume control.

Operation

Playing Songs from the USB (Continued)



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 Adjust the Key for the song using the **KEY +/▶** and **KEY -/◀** buttons to obtain the best key for the singer.

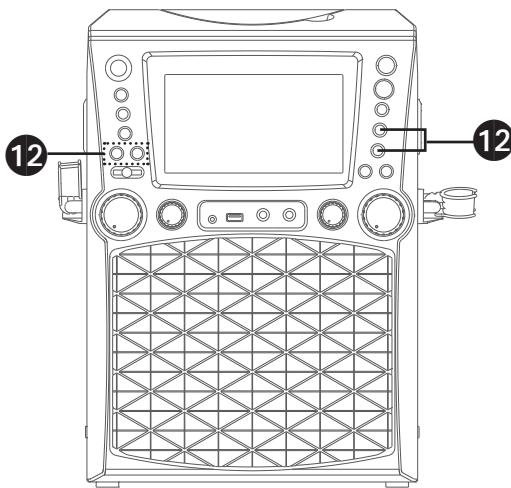
10 AUTO VOICE CONTROL can be activated by pressing the **AUTO VOICE CONTROL ON/OFF** button. The vocals on a multiplex recording will be muted as soon as the singer begins singing into the microphone. When the singer stops singing, the vocals are automatically unmuted.

Note: This is only for files recorded with this multiplex feature.

11 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.

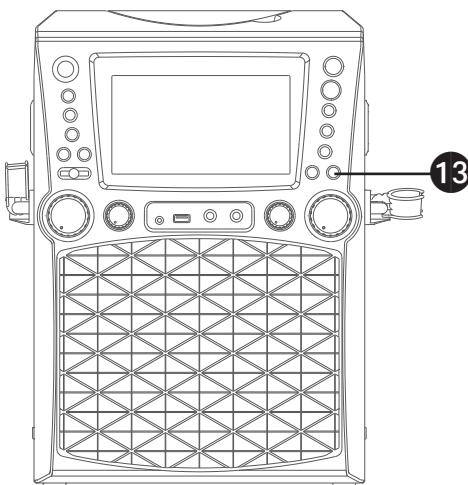
Operation

Playing Songs from the USB (Continued)



12 **SKIP:** Advance or go back one file by pressing the **SKIP** **◀/▲** or **SKIP** **▶/▼** buttons.

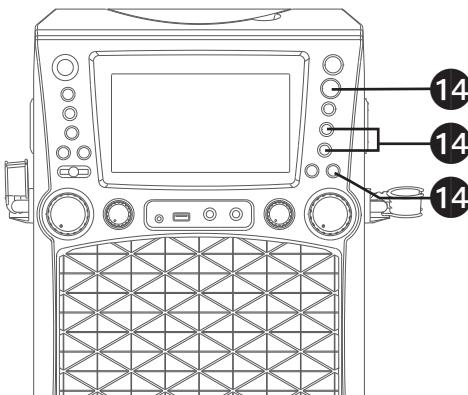
SEARCH: When playing any audio from the USB, press and hold the **SKIP** **◀/▲** or **SKIP** **▶/▼** buttons. The USB will search at high speed in the forward or backward direction. Normal play will continue when you release the button. During Stop mode you can also select a file using the **SKIP** **◀/▲** or **SKIP** **▶/▼** buttons to scroll up/down and/or the **KEY** **+/-▶** and **KEY** **-/-◀** buttons to scroll right/left. Recorded music will be in the folder labeled, REC.



13 **REPEAT:** To repeat the current track, press the **PROGRAM/REPEAT** button once during playback, **↪1** will appear in the display and the current track will be repeated. Press the **PROGRAM/REPEAT** button twice, **↪D** will appear and all MP3 tracks inside the current folder will be repeated continuously. To repeat all tracks, press the **PROGRAM/REPEAT** button again, **↪A** will appear. Press again to cancel the Repeat feature; **↪X** will appear.

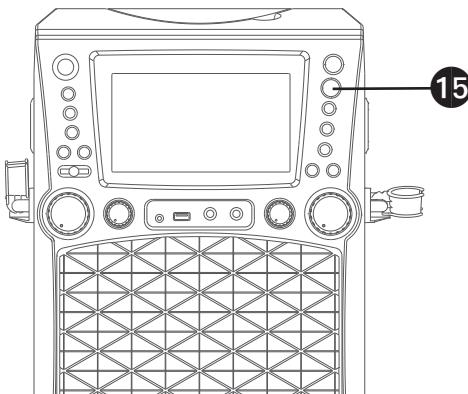
Operation

Playing Songs from the USB (Continued)

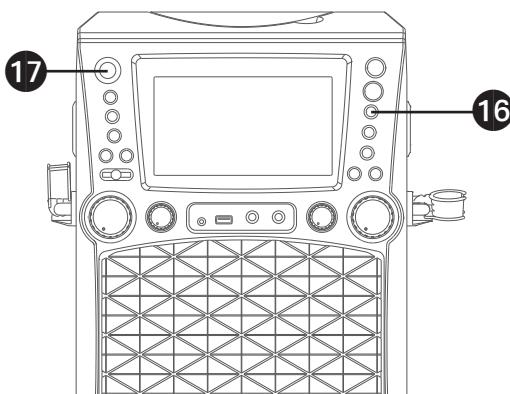


14 PROGRAM: You can program up to 20 tracks for playback in any desired order. While in Stop mode, press the **PROGRAM/REPEAT** button; PROG SET 01:XX (xx is the total tracks) will appear in the display. Select the first track using the **SKIP ▲/▼** or **SKIP ▶/◀** buttons, then press the **PROGRAM/REPEAT** button. Repeat to set up to 20 tracks into memory. When done, press the **PLAY/PAUSE ▶■/ENTER** button to start playback.

Note: Press the **STOP ■** button TWICE to stop and clear the program.



15 PAUSE: During playback, if you wish to pause the music momentarily, press the **PLAY/PAUSE ▶■/ENTER** button. Press again to resume normal playback.



16 Press the **STOP ■** button to stop playback.

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

Note: You cannot record from the USB.