singing machine®
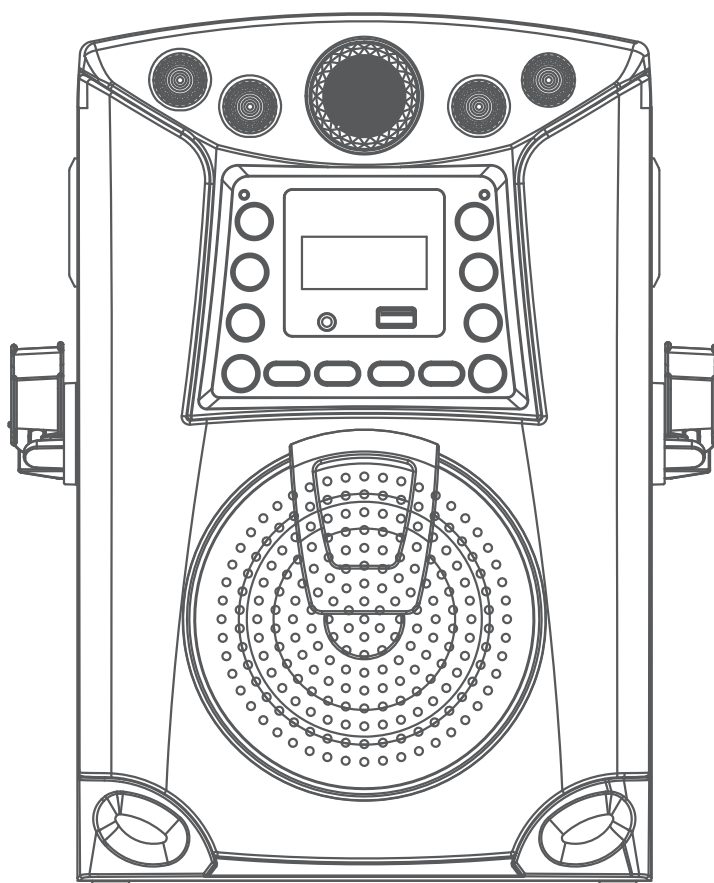
creating Joy through music™

SML633

INSTRUCTION MANUAL /
MANUAL DE INSTRUCCIONES /
MODE D'EMPLOI

www.singingmachine.com

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 rear 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.

Changes or modifications 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.

The rating information is located at the rear of the unit.

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.

PORTABLE CART WARNING
(symbol provided by RETAC)

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.

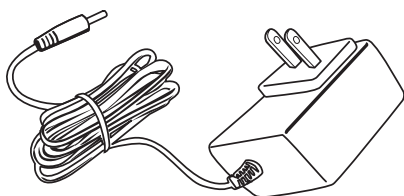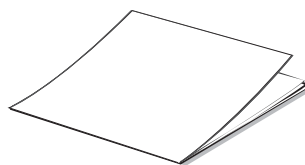# Included

What's in the box.
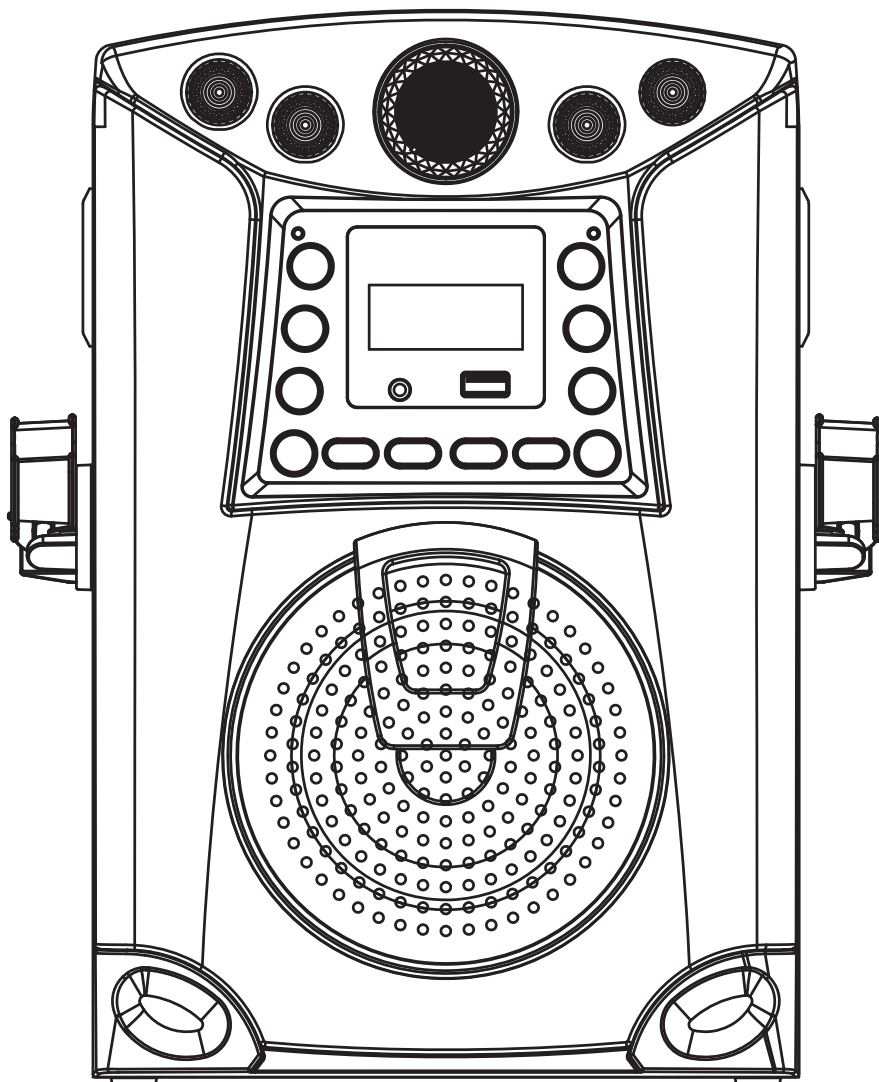

Main Unit

AC Adapter

Manual
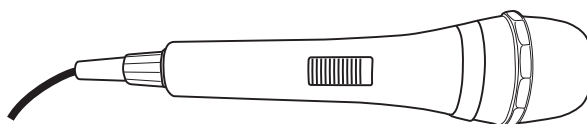
Wired Microphone

Location of Controls (Front)
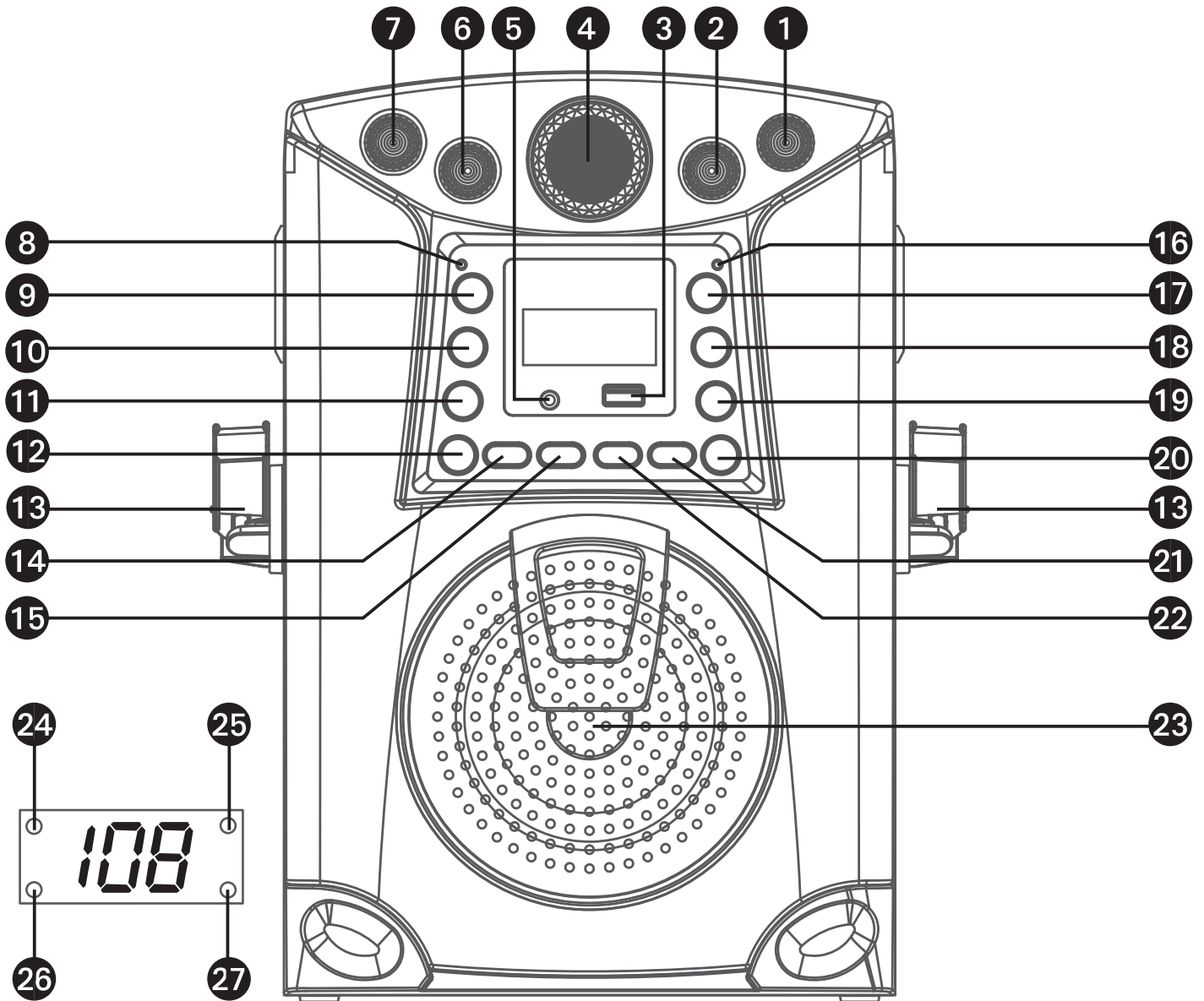
Display

1. MIC 2 VOLUME control
2. Auto Voice Control
3. USB Port
4. MASTER VOLUME Control
5. LINE IN Jack
6. BALANCE Control
7. MIC 1 VOLUME control
8. Power indicator
9. ⏻ ON/STANDBY Button

10. FUNCTION Button
11. REPEAT/PROGRAM Button
12. VOICE EFFECTS Button
13. Mic Holders
14. LIGHTS Button
15. SKIP 10+ Button
16. Record Indicator
17. ● RECORD Button
18. ▶❚❚ PLAY/PAUSE Button

19. ■ STOP Button
20. ✳ BLUETOOTH pairing Button
21. ▶▶❚ Skip Forward Button
22. ❚◀◀ SKIP BACK Button
23. Speaker
24. CDG Indicator
25. Play/Pause Indicator
26. Repeat Indicator
27. Program Indicator
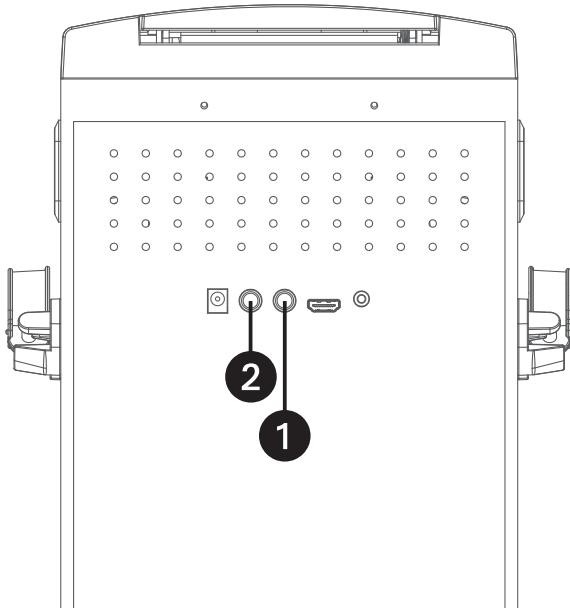
Location of Controls (Top/Rear)
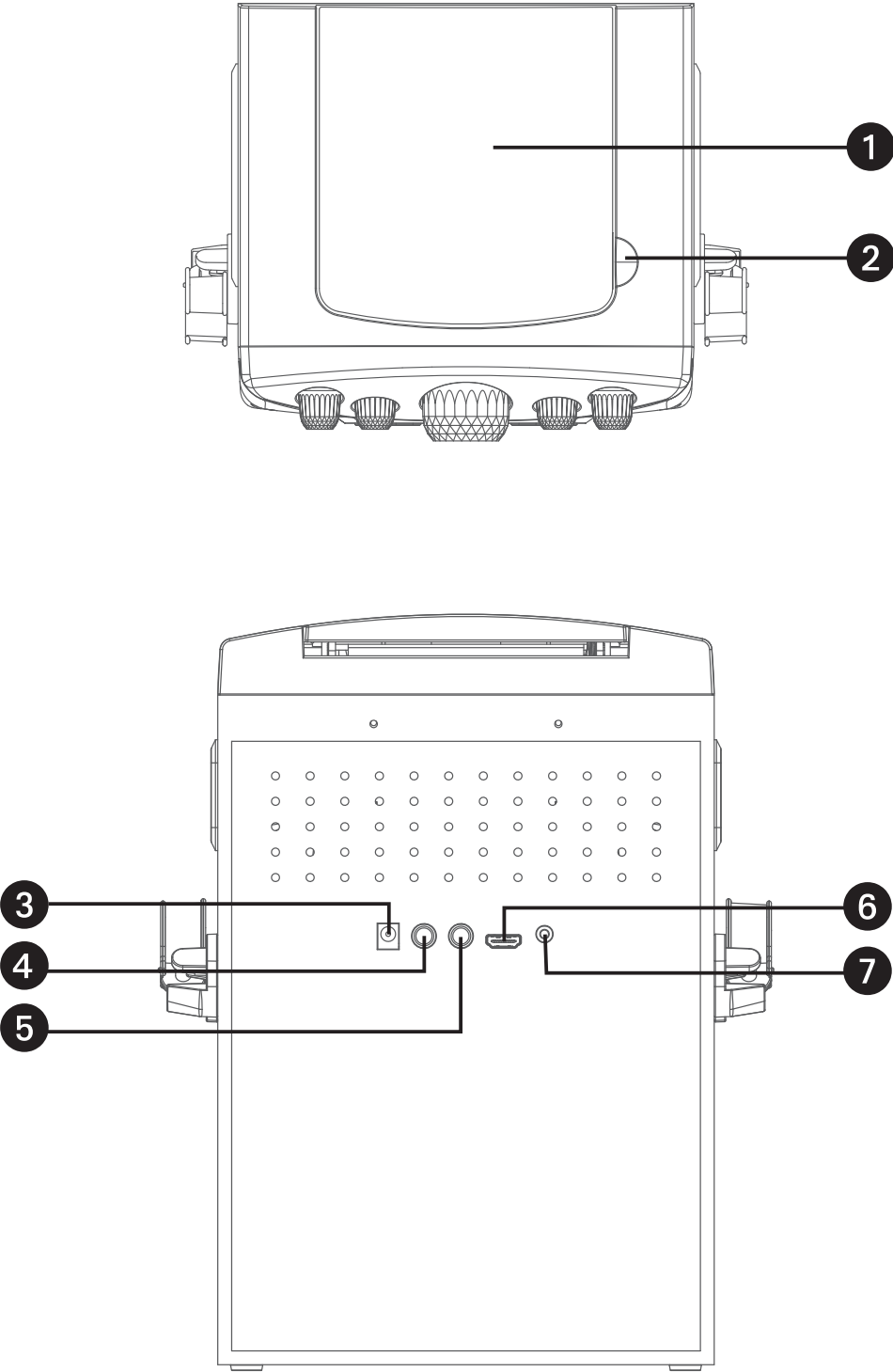
TOP VIEW
1. CD Door
2. CD open

REAR VIEW
3. DC IN Jack
4. MIC 2 Jack
5. MIC 1 Jack
6. HDMI Jack
7. LINE OUT Jack

Connection

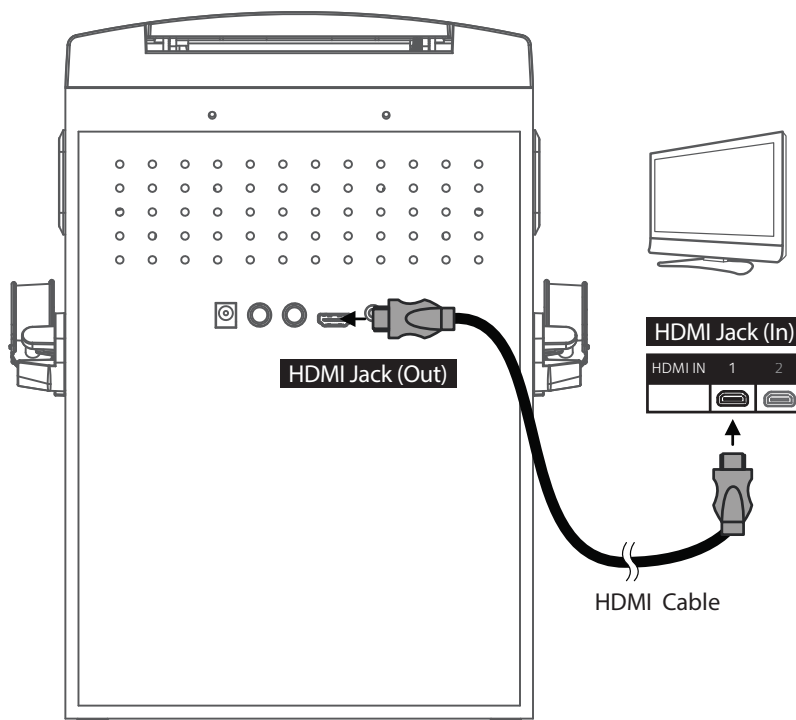## Connecting the Microphone(s)

Microphones:
Connect a microphone into Mic jack 1 as well as Mic jack 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:

Plug the HDMI cable (not included) into the HDMI Jack on the back of the unit. Plug the other end of the HDMI cable into the HDMI input on your TV.

HDMI Jack (Out)

HDMI Jack (In)

HDMI IN   1   2

HDMI Cable

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.
- To connect this unit as a bluetooth speaker for Smart TV, the HDMI connection or microphone connection has to be unplugged.
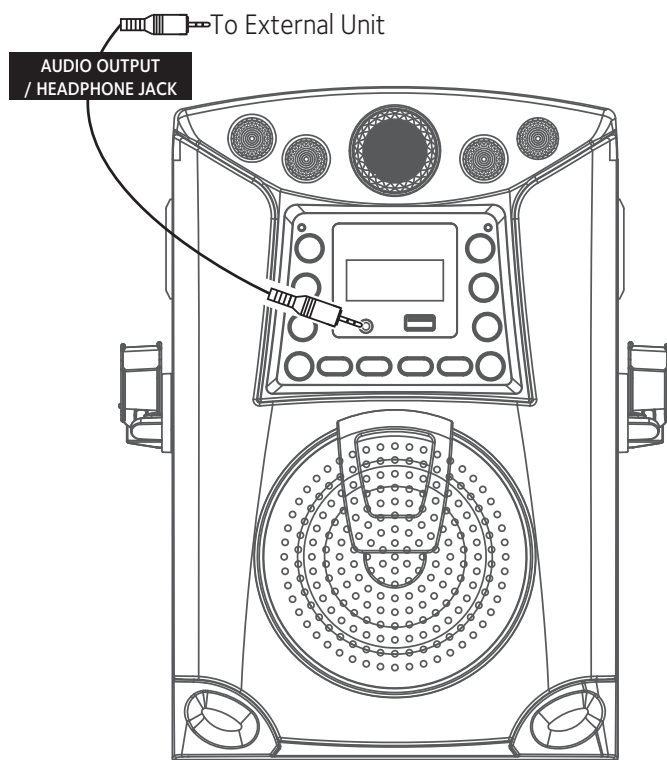
Connection

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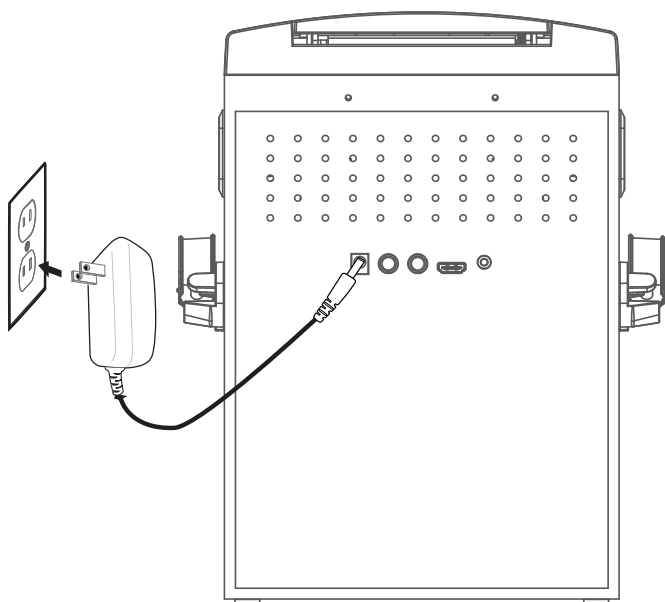
Insert the AC power cord into a conveniently located AC outlet having 120V AC, 60Hz.

Note:
Make all connections before connecting to AC power.

Connecting to LINE IN Jack

To External Unit
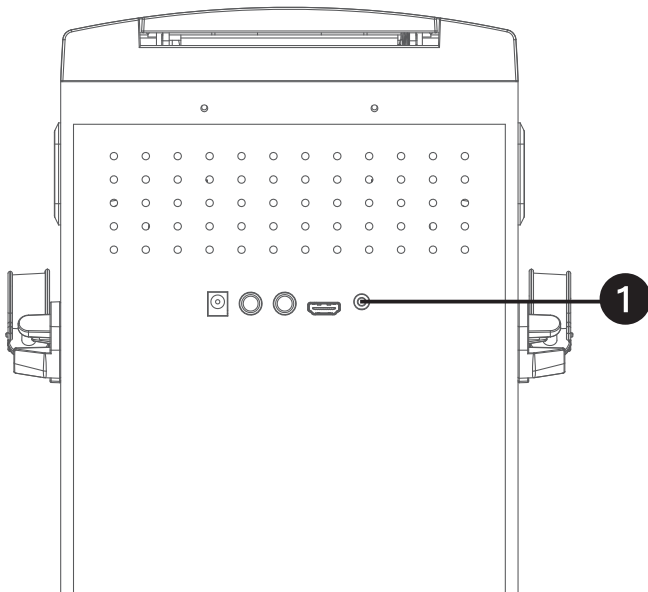
AUDIO OUTPUT / HEADPHONE JACK

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

Note:
See page E19 to select and use the Line In function.

Connection

Connecting to Line Out Jack

1 This unit can be connected to another audio system for greater audio output via 3.5mm AUX cord (not included).

Plug one end of AUX cord into the Line Out jack located on the back of the machine.

Plug the other end of the AUX cord into the Line In jack on your separate audio device. You may need to refer the instructions of your separate audio device for more details.

Lights Mode
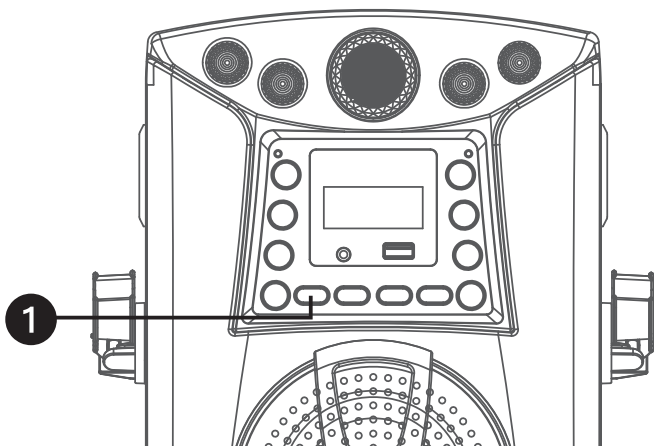
1 When the unit is turned on, the Light mode 1 is automatically activated. The lights will light up and will synchronize with sound when you speak or sing into the microphone.

Press the **LIGHTS** button for Light mode 2 which will display the light show but will not respond to the microphone.

Press the **LIGHTS** button once again to turn off the Lights.

Bluetooth Mode
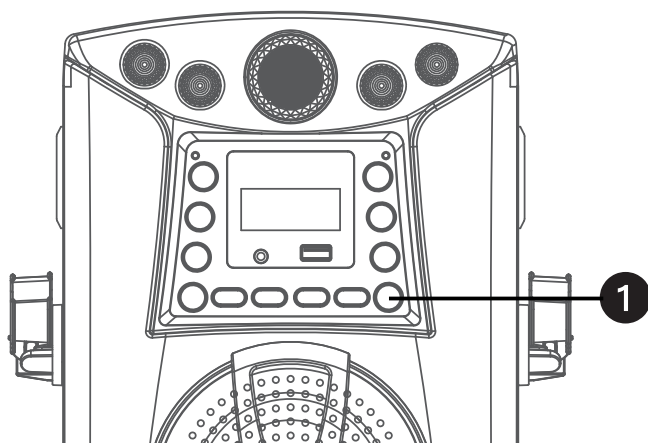
Press the ✸ button to easily set the machine into bluetooth mode.

Note: See page E16 for Bluetooth operation instructions.

Operation

Playing a CDG

This unit is designed to play CDs and CDGs bearing the identification logo respectively. If the disc does not conform to the standard, it may not play properly.

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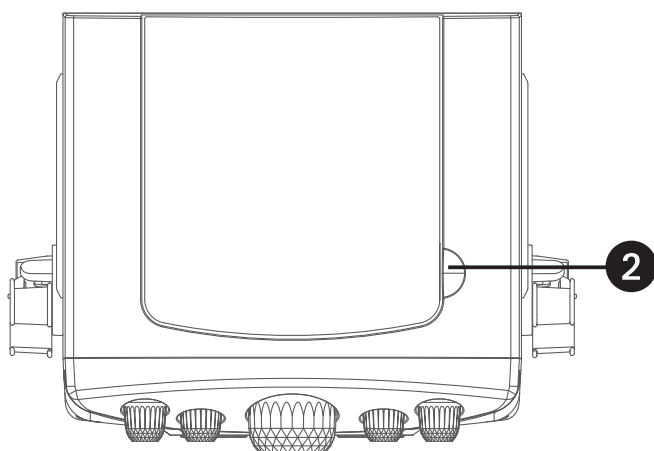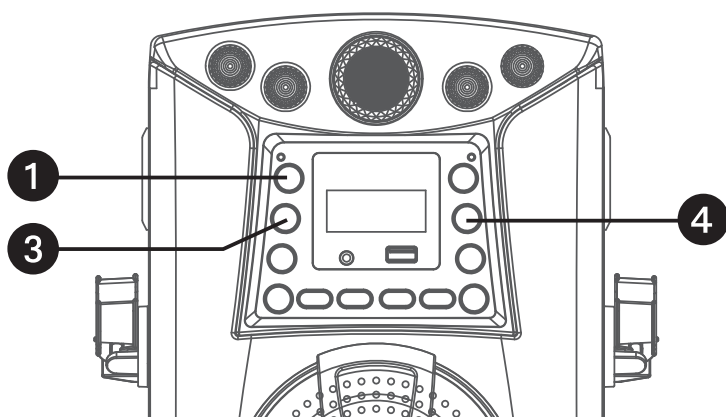
1 Connect the unit as described previously; if using a CD+G, it is recommended to connect to a TV. Press the ⏻ button to turn the unit on.

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.

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

4 Press the ▶❚❚ 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 and CDG Indicator will light.
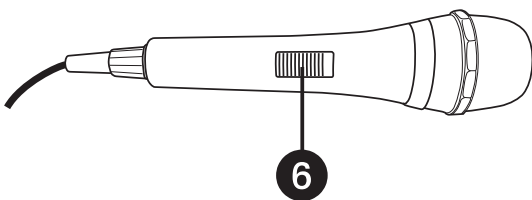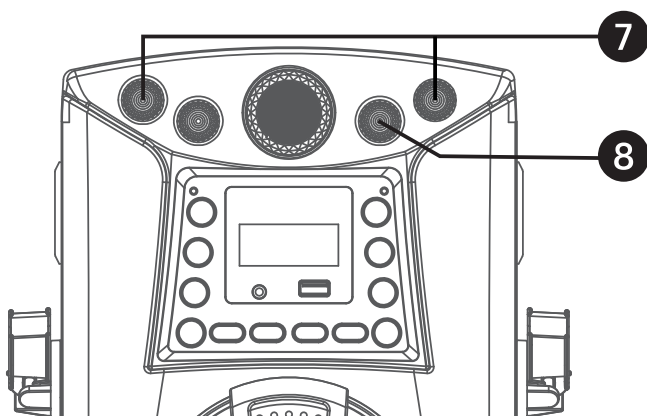
Operation

Playing a CDG (Continued)
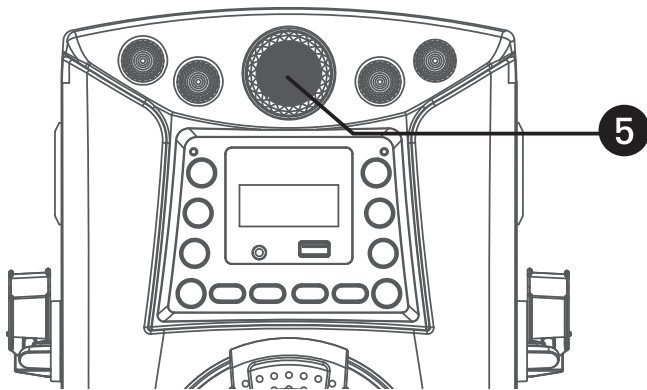
5 Adjust the volume to a comfortable level using the **MASTER VOLUME** control.

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

7 Adjust the **MIC 1 or MIC 2 VOLUME** control as desired. Increasing this will increase the volume of respective microphone.

8 AUTO VOICE CONTROL can be activated by rotating the **AVC** 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.

9 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.
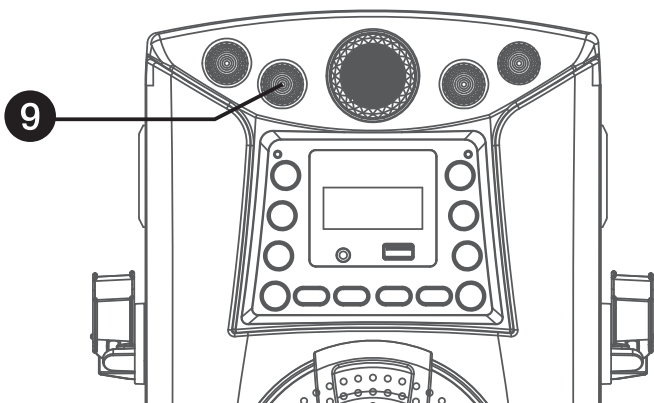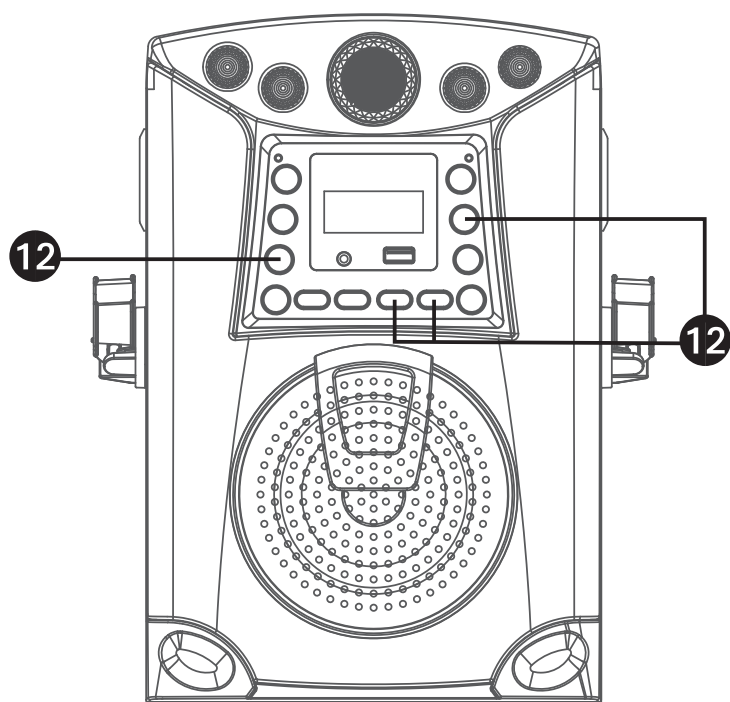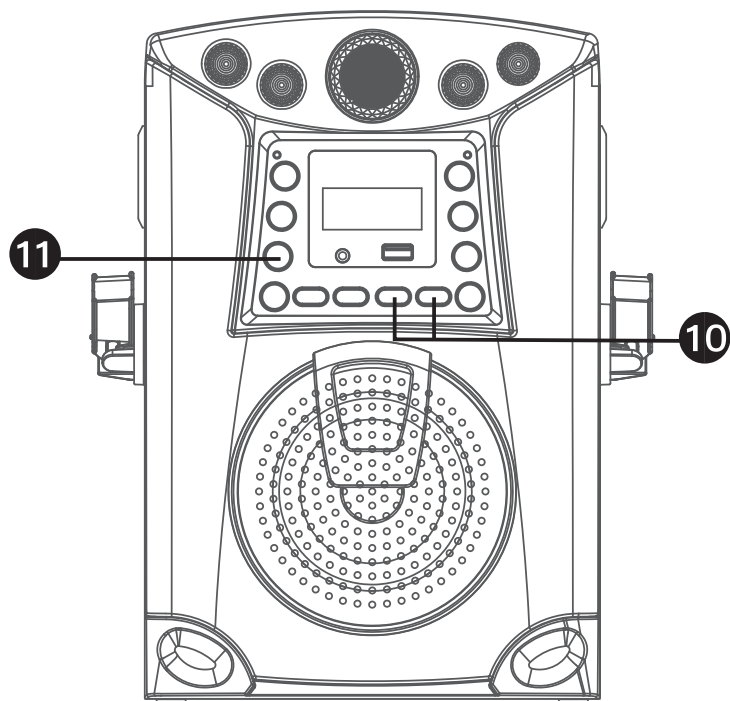
Operation

Playing a CDG (Continued)

10 **SKIP:** Advance or go back one track by pressing the ▶▶|/|◀◀ button.

11 **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.

12 **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 "P00" will appear. Select the first track using the ▶▶|/|◀◀ buttons. Press the **REPEAT/PROG** button again to confirm the entry. After selecting the desired tracks the display will show P01, P02, etc. recognizing the tracks selected have been programmed. Repeat to set up to 20 tracks into memory. When done, press the ▶|| button to start playback.
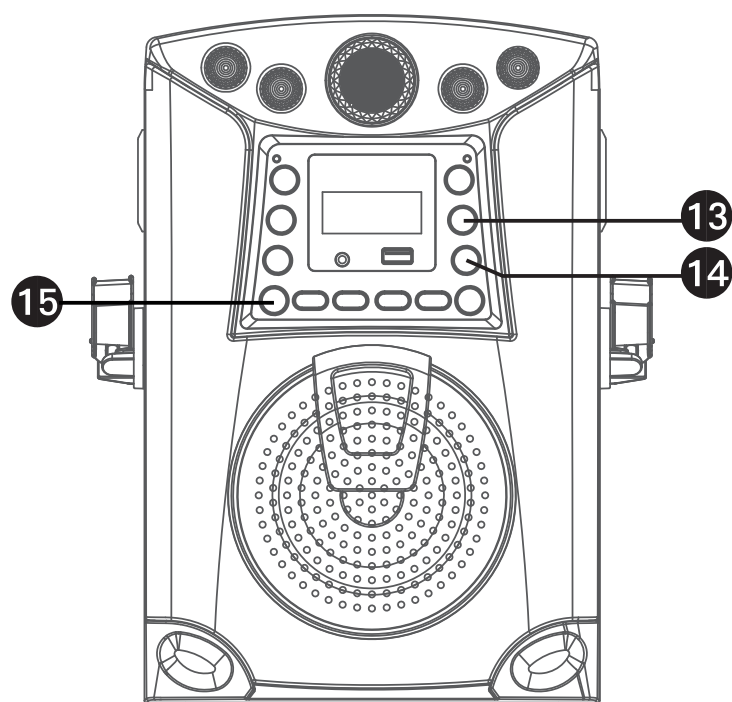
Note:
- Press the ■ button TWICE to stop and clear the program.

Operation

Playing a CDG (Continued)

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

14 Press the ■ button to stop playback.

15 **VOICE EFFECTS:** Repeatedly press the **VOICE EFFECTS** button to select from ECHO, FEMALE, MALE, CHIPMUNK, ROBOT or RADIO vocal effect. Select "EF0" to sing without any voice effect.
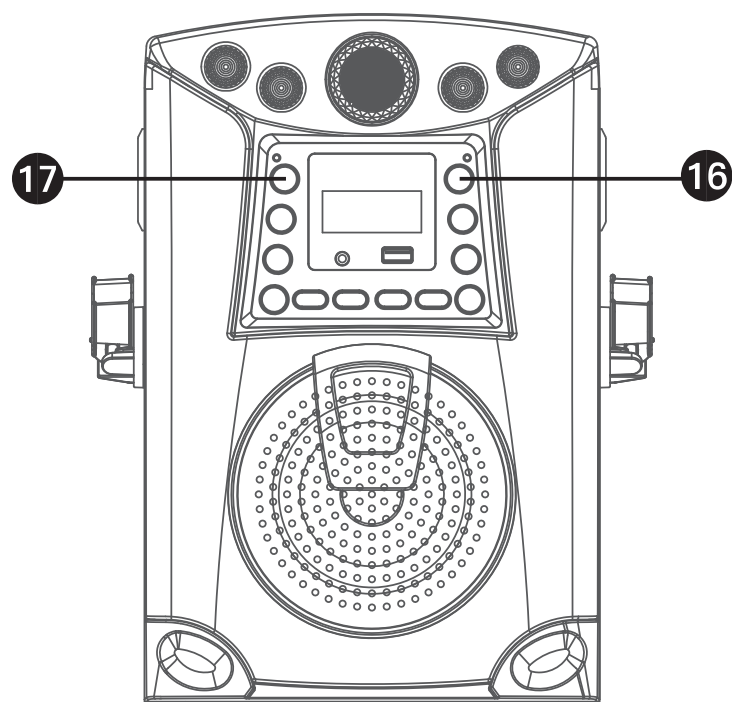
16 **RECORD YOUR SINGING:** Insert a USB drive first, then press the ● button; the song will start over and recording will begin. When done recording, press the ● button again to stop recording.
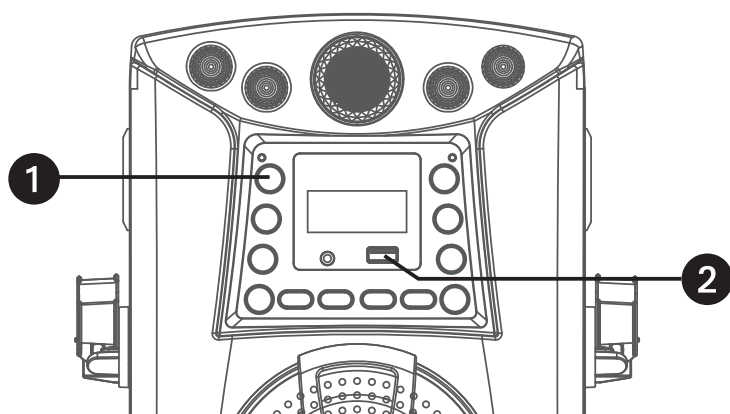
Notes:
- A USB drive (not included) must be inserted into USB slot to record.
- The recorded audio file will record onto the USB drive.
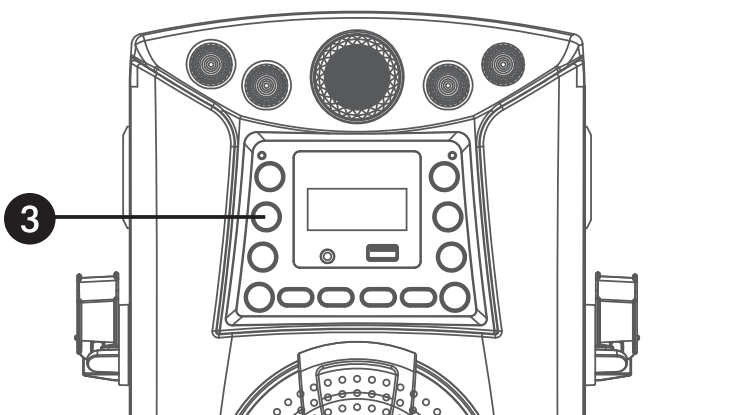- See section "Playing Songs from the USB" to play back your recorded files.

17 Press the ⏻ button to turn the unit off.

Operation

Playing Songs from the USB

1 Connect the unit as described previously. Press the ⏻ button to turn the unit on.

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

3 Repeatedly press the **FUNCTION** button to select the USB mode; "USb" will appear when searching the drive and then the total number of files will appear.
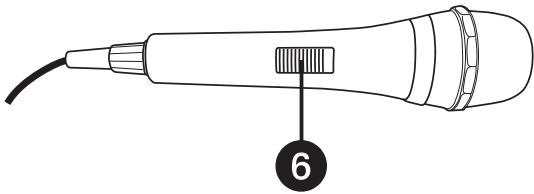**Note:** The USB mode cannot be accessed until a flash drive is inserted.
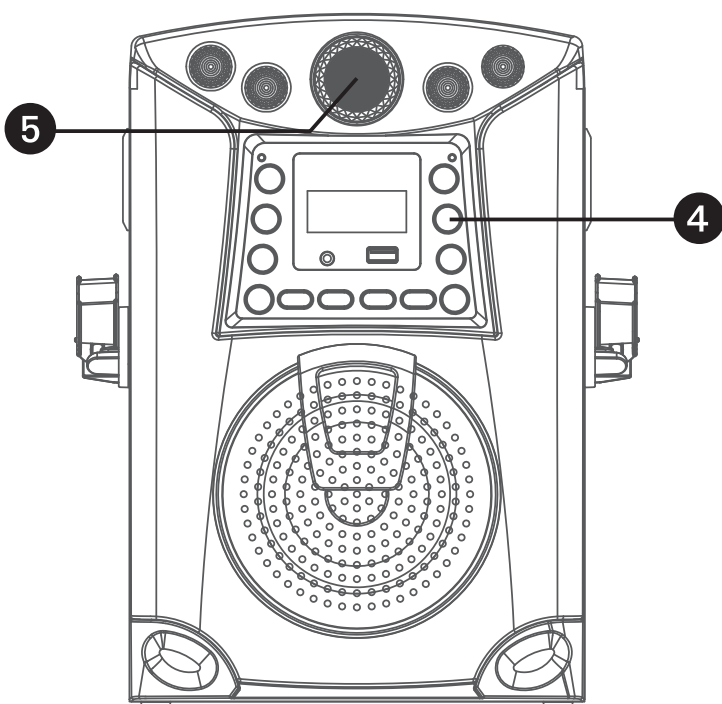
4 Press the ▶❚❚ button to start playback; if listening to an MP3+G file, the image and lyrics will appear on the TV screen (if connected).

5 Adjust the volume to a comfortable level using the **MASTER VOLUME** control.
Note: If connected to a TV or other audio source, adjust the volume of the TV using its own volume control.
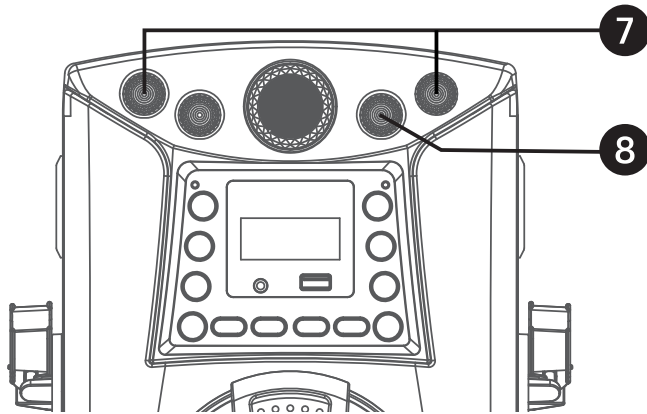
Operation

Playing Songs from the USB (Continued)

6 Connect microphone(s) and slide the **ON/OFF** switch on the microphone to the ON position.
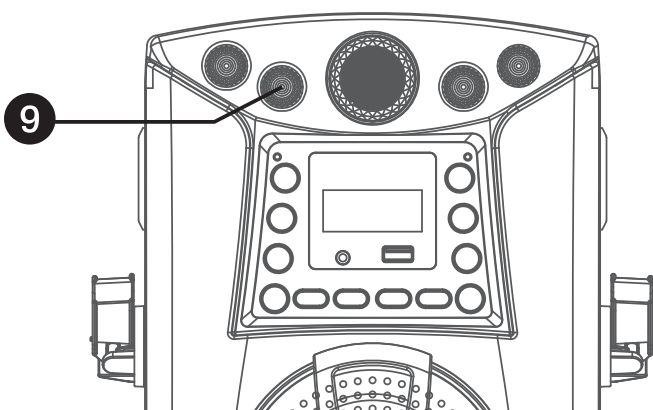
7 Adjust the **MIC 1 or MIC 2 VOLUME** control as desired. Increasing this will increase the volume of respective microphone.

8 AUTO VOICE CONTROL can be activated by rotating the **AVC** 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.
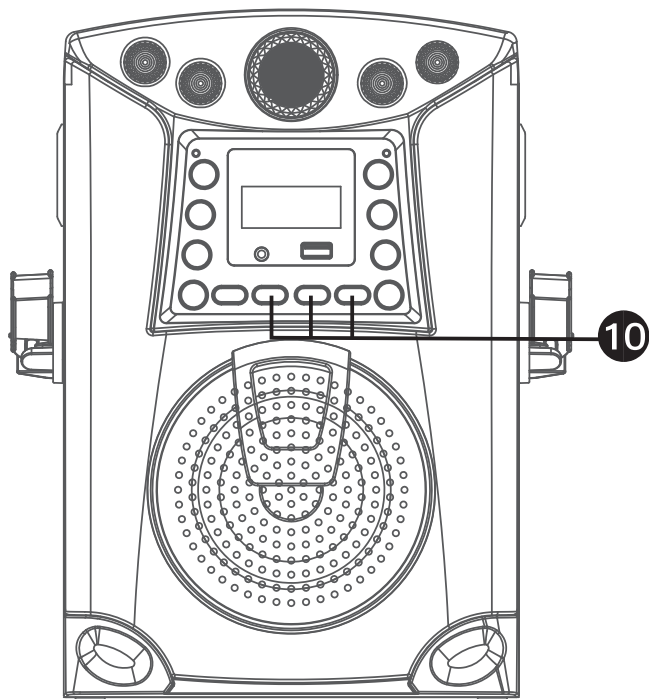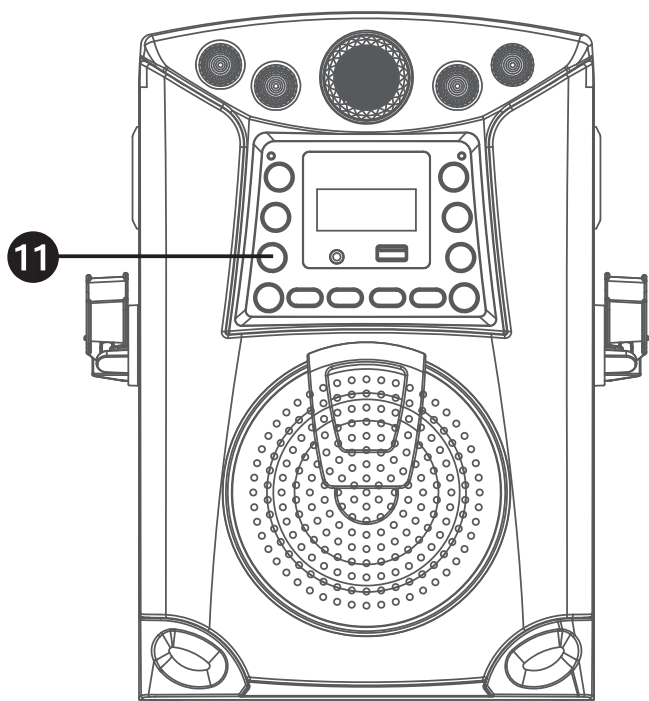
9 Rotate the **BALANCE** control clockwise to hear the music and recorded vocals from a multiplex recording or counterclockwise to hear the music only from a multiplex recording.

Operation

Playing Songs from the USB (Continued)

10 **SKIP:** Advance or go back one track by pressing the ▶▶I/I◀◀ button.
You can also skip ahead 10 files/tracks using the **SKIP 10+** button.

11 **REPEAT:** During playback, press the **REPEAT/PROG** button once during playback, the Repeat indicator will blink and the current track will be repeated. Press the **REPEAT/PROG** button twice, the Repeat indicator will flash quickly, all MP3 tracks inside the current folder will be repeated continuously. Press the **REPEAT/PROG** button three times, the Repeat indicator will light solid, all MP3 tracks will be repeatedly. To stop repeat function by press the button again, the Repeat indicator will turns off.
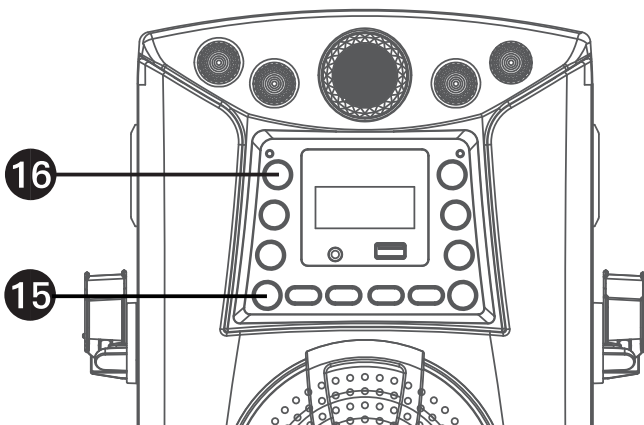
Operation

Playing Songs from the USB (Continued)
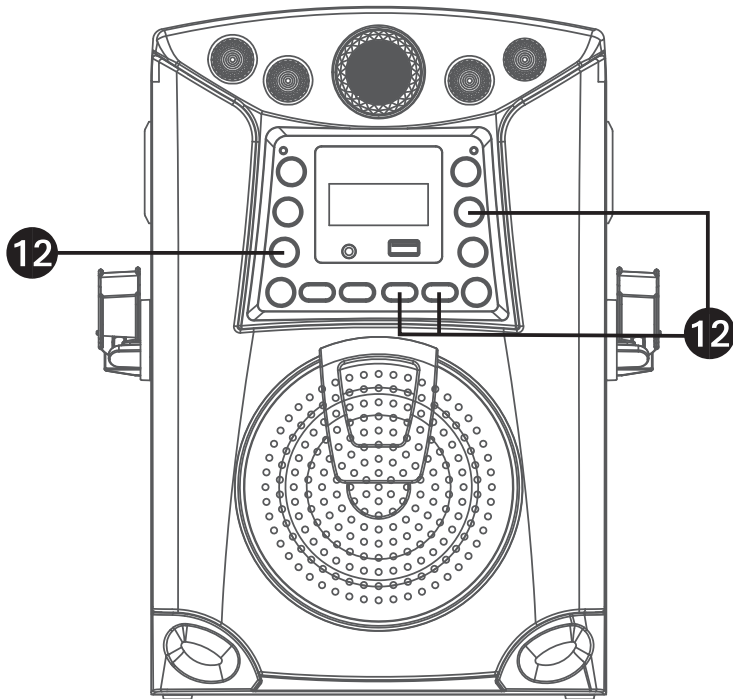
12 **PROGRAM:** You can program up to 20 tracks for playback in any desired order. While in Stop mode, press the **REPEAT/PROG** button; Program indicator will blink and "P00"appear. Select the first track using �◀◀ or ▶▶▎ buttons, then press the **REPEAT/ PROG** button. Repeat to set up to 20 tracks into memory. When done, press the ▶❚❚ button to start playback.

Note: Press the ■ button TWICE to stop and clear the program.
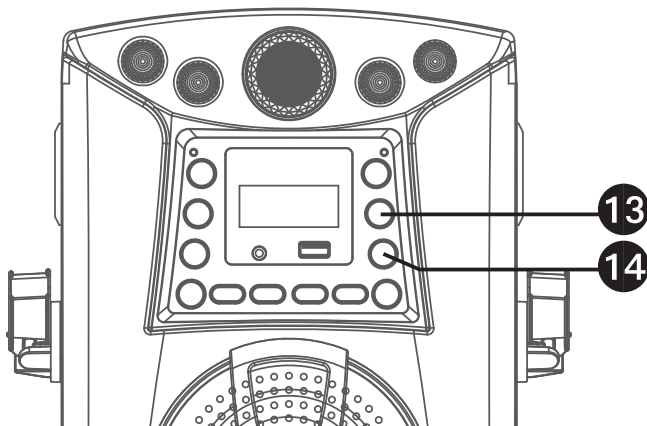
13 **PAUSE:** During playback, if you wish to pause the music momentarily, press the ▶❚❚ button. Press again to resume normal playback.

14 Press the ■ button to stop playback.

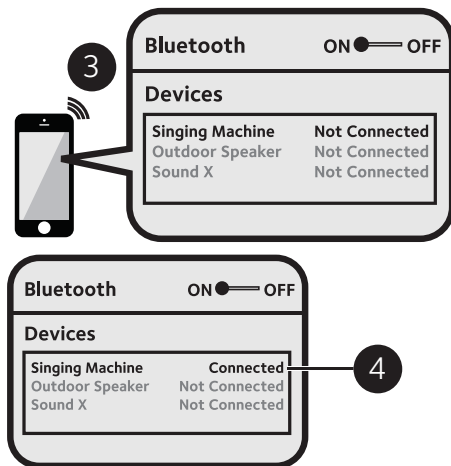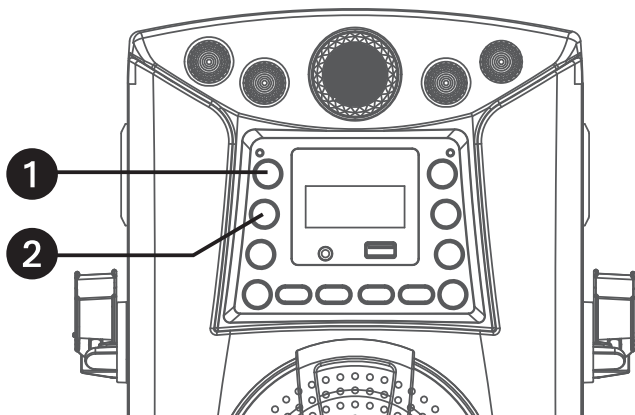**15** **VOICE EFFECTS:** Repeatedly press the **VOICE EFFECTS** button to select from ECHO, FEMALE, MALE, CHIPMUNK, ROBOT or RADIO vocal effect. Select "EF0" to sing without any voice effect.

16 Press the ⏻ button to turn the unit off.

Operation

Using a Bluetooth Device

1 Connect the unit as described previously. Press the ⏻ button to turn the unit on.

2 Press the ᛒ button or repeatedly press the **FUNCTION** button to select the Bluetooth mode; "bt" will appear in the display and flashing. The unit automatically searches for and pairs a previously paired Bluetooth device (if previously paired). If no previously paired devices are present and you cannot find this unit on your bluetooth compatible device's search list. Press and hold the ᛒ button; display will flash alternatively "bt" & "pr" in 60 seconds.

Note: You can also press and hold the ᛒ button to disconnect any paired devices in order to pair another device.

3 Turn on your device's Bluetooth option in settings to search for a discoverable device with a Bluetooth signal. Select "**Singing Machine**" from the device results on the Bluetooth menu.

**Note:** Also refer to the user manual of your Bluetooth device for detailed instructions.

4 "bt" will light solid in the display and a successful pairing sound will be heard.

Bluetooth ON ●━━ OFF

Devices

Singing Machine	Not Connected
Outdoor Speaker	Not Connected
Sound X	Not Connected

Bluetooth ON ●━━ OFF

Devices

Singing Machine	**Connected**
Outdoor Speaker	Not Connected
Sound X	Not Connected

Notes:

- If your Bluetooth prompts you for a passcode during the pairing process, please enter "0000" to connect.
- On some Bluetooth devices, once pairing is complete, select your Bluetooth device as "Use as Audio Device" or similar.
- If connection is lost after successful pairing, check to make sure the distance between speaker and Bluetooth-enabled device does not exceed 30 feet/10 meters.
- To connect this unit as a bluetooth speaker for Smart TV, the HDMI connection or microphone connection has to be unplugged.
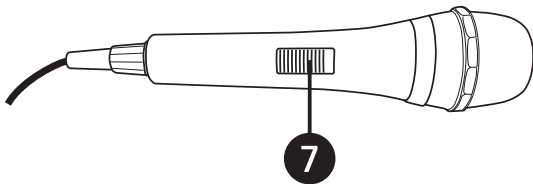
Operation

Using a Bluetooth Device (Continued)
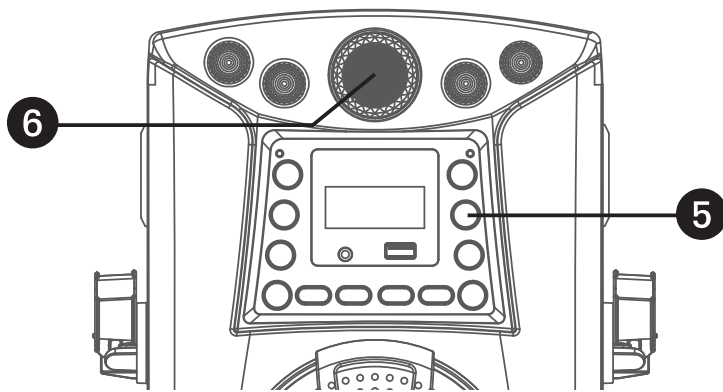
5 To control your Bluetooth device from this unit, press the ▶‖ button to start playback. Press the ▶‖ button during playback to pause the song.

6 Adjust the volume to a comfortable level using the **MASTER VOLUME** control on this unit as well as the volume on your Bluetooth device.
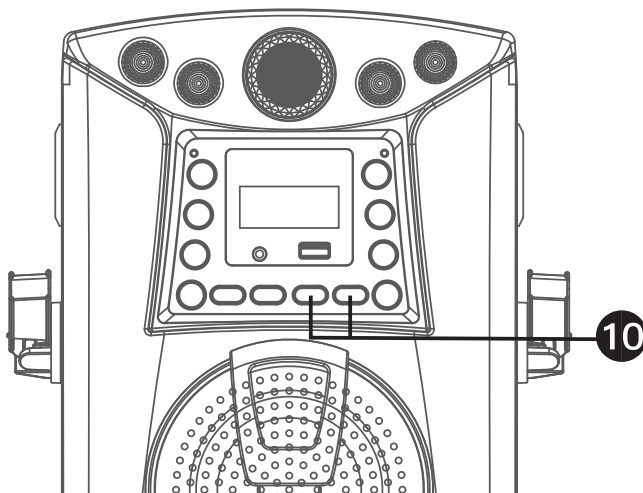
7 Connect microphone(s) and slide the **ON/OFF** switch on the microphone to the ON position.
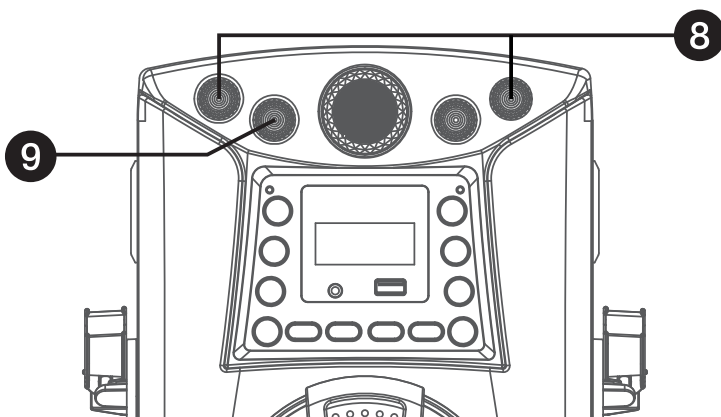
8 Adjust the **MIC 1 or MIC 2 VOLUME** control as desired. Increasing this will increase the volume of respective microphone.
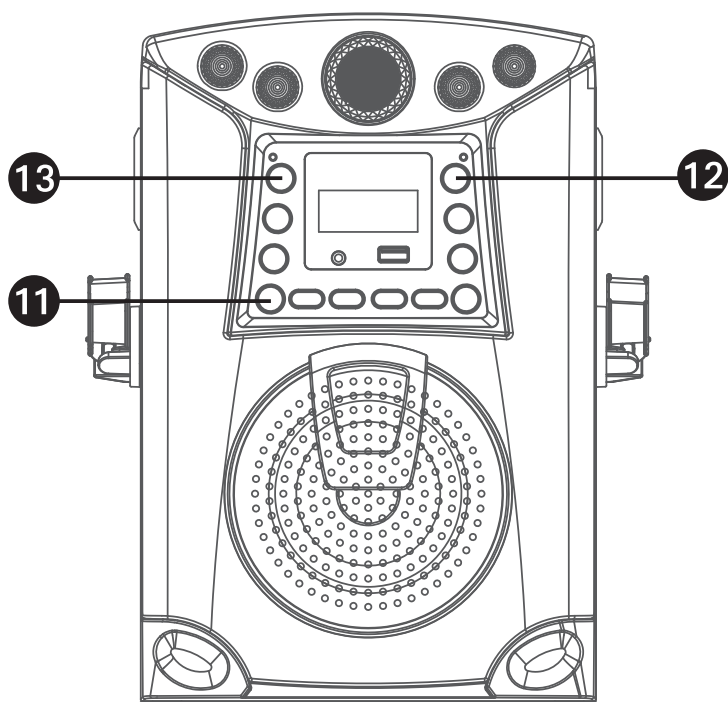
9 Adjust the balance between the speakers using the **BALANCE** control.

10 Advance or go back one track by pressing the ▶▶‖/‖◀◀ button.

Operation

Using a Bluetooth Device (Continued)

11 **VOICE EFFECTS:** Repeatedly press the **VOICE EFFECTS** button to select from ECHO, FEMALE, MALE, CHIPMUNK, ROBOT or RADIO vocal effect. Select "EF0" to sing without any voice effect.

12 **RECORD YOUR VOCAL PERFORMANCE:**
To record your singing as well as the music, press the ● button. Recording will begin and the record indicator will light solid. When done recording, press the ● button again; the record indicator will turn off.
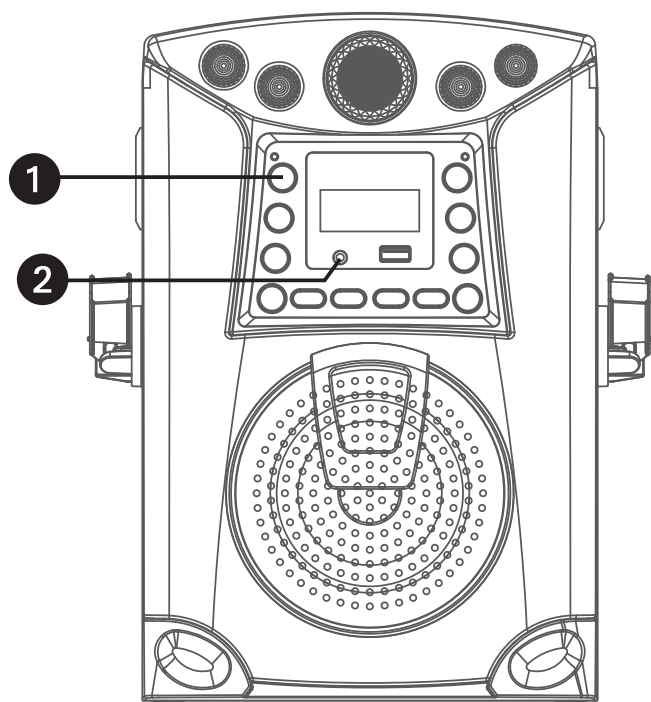
Notes:
- A USB drive (not included) must be inserted into USB slot to record.
- The recorded audio file will record onto the USB drive.
- See section "**Playing Songs from the USB**" to play back your recorded files.

13 Press the ⏻ button to turn the unit off.
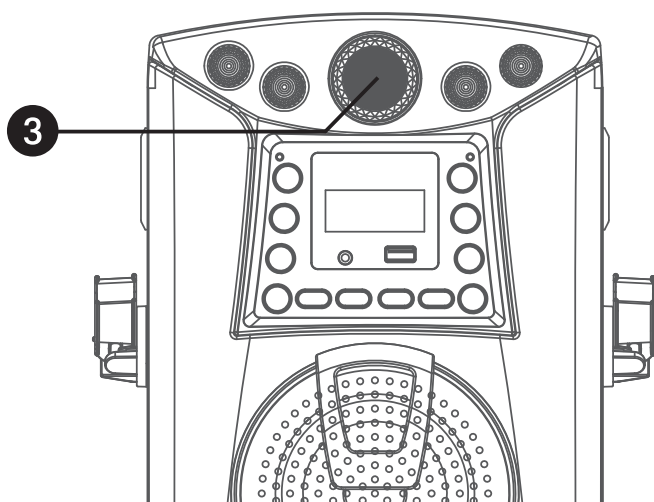
Operation

Using the LINE IN Jack

1 Connect the unit as described previously. Press the ⏻ button to turn the unit on.

2 Connect the external unit to the LINE IN Jack on the front of this unit. Connecting an external unit will allow the audio to be played through your Singing Machine. Repeatedly press the **FUNCTION** button to select the Line In mode; "AU" will appear in display.

Notes:
- It is highly recommended to set the volume on the auxiliary unit to 1/3 or lower to avoid distortion.
- Skipping files/tracks is not possible on this unit when using an external device.

3 Adjust the volume using the **MASTER VOLUME** control on this unit or your external device's volume control.
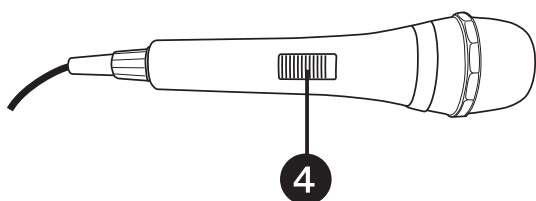
4 Connect microphone(s) and slide the **ON/OFF** switch on the microphone to the ON position.

Operation
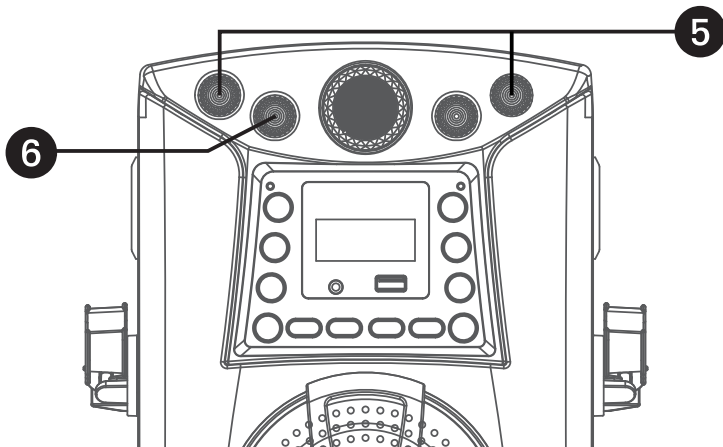
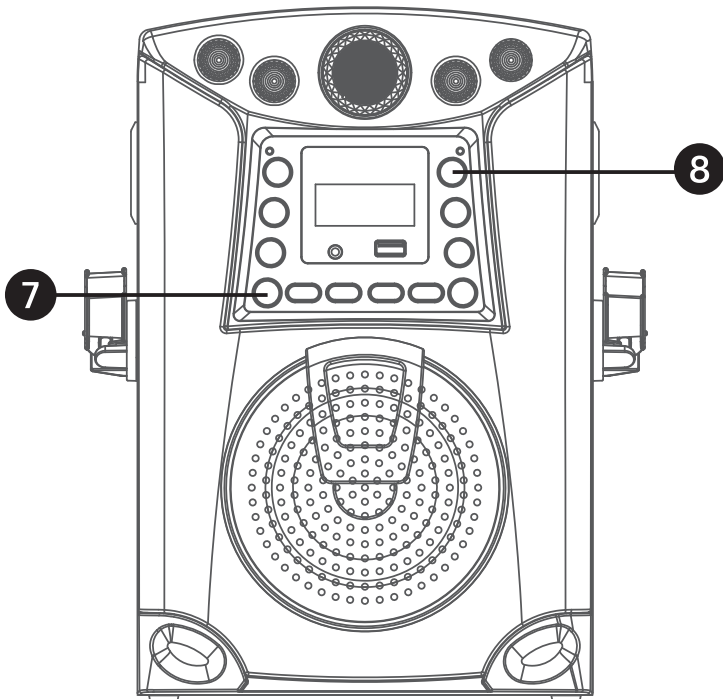## Using the LINE IN Jack (Continued)

5 Adjust the **MIC 1 or MIC 2 VOLUME** control as desired. Increasing this will increase the volume of respective microphone.

6 Adjust the balance between the speakers using the **BALANCE** control.

7 **VOICE EFFECTS:** Repeatedly press the **VOICE EFFECTS** button to select from ECHO, FEMALE, MALE, CHIPMUNK, ROBOT or RADIO vocal effect. Select "EFO" to sing without any voice effect.

8 **RECORD YOUR VOCAL PERFORMANCE:**
To record your singing as well as the music, press the ● button. Recording will begin and the record indicator will light solid. When done recording, press the ● button again; the record indicator will turn off.
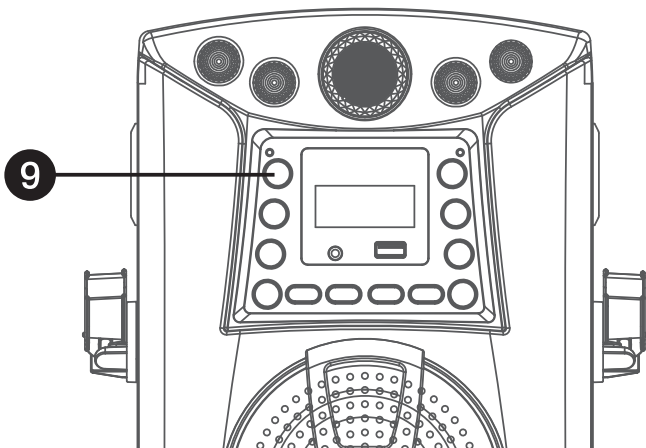
Notes:
- A USB drive (not included) must be inserted into USB slot to record.
- The recorded audio file will record onto the USB drive.
- See section "Playing Songs from the USB" to play back your recorded files.

9 Press the ⏻ button to turn the unit off.

Operation

Where to Download MP3+G Files

Helpful Hints:

The .mp3 and .cdg files are delivered for download in a single, compressed MP3+G.zip file. The MP3+G file cannot be played as a .zip file on a USB flash drive. To play karaoke songs using a USB flash drive, the MP3+G.zip file must be unzipped as follow:
- Connect a USB flash drive to your computer.
- Download the MP3+G file from your Digital Locker and save the .zip file to a folder on your computer.
- Double click the .zip file to open the .zip (you will see the .mp3 .cdg files to USB flash drive.
- Remove (eject) the USB flash drive from your computer.

Turn on the Singing Machine and connect the USB flash drive.

FAQ

- **Where can I get additional help with the file formats?**
  While on the Singing Machine Store's web page, simply click **FILE FORMATS** at the lower left.

To purchase and download karaoke music, please visit http://store.singingmachine.com to access over 15,000+ of your favourite karaoke songs. You will need a USB flash drive (not included) to transfer the downloads to this unit. Follow these easy steps:

1 Go to http://store.singmachine.com using your internet browser, and then register.

2 Select and purchase your favorite karaoke music from the Singing Machine Download Store.

3 Download your selected purchase(s) from the Singing Machine Digital Locker to your USB flash drive.
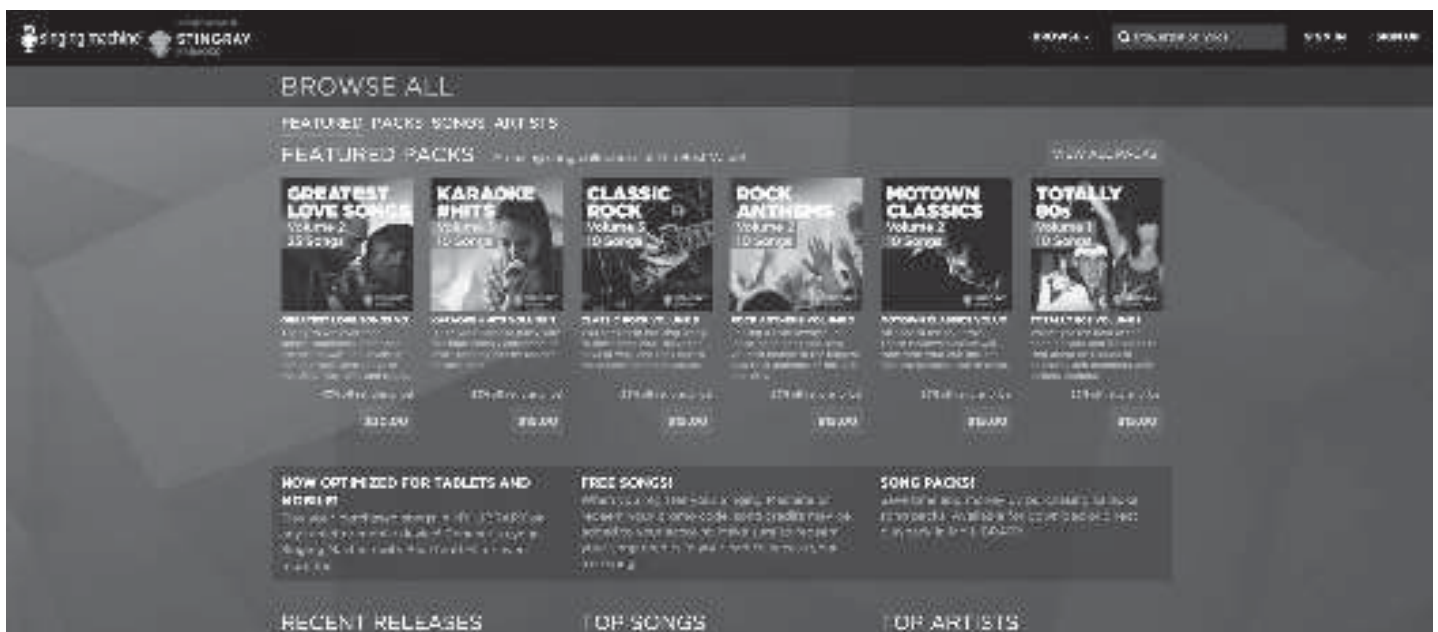
4 Insert the USB flash drive as shown on page E12 and have fun singing!

Note: Your downloaded songs can also be burned to a blank CDR/CDRW.

Troubleshooting Guide

Should this unit exhibit a problem, check the following before seeking service:

No Power
- Power is not on; press the ⏻ button to turn power on.
- Confirm that the AC adapter is connected securely to the back of the unit.
- Connect the unit to a different outlet.
- The normal function of the product may be disturbed by strong Electro-Magnetic Interference. If so, simply restart the product to resume normal operation by following the instruction manual. In case the function could not resume, please use the product in other location.

No Sound – General
- Master Volume is set to minimum; raise volume.
- Correct Function was not selected; select using the **FUNCTION** button.
- If using an external device, raise the volume.

No Sound – If connected to a TV
- Volume on the TV is muted or too low.
- Correct source (usually AV) was not selected on the TV's menu.

Lyrics do not appear on the TV screen
- If connected to a TV, Video plug is not connected properly; see page E5.
- If connected to a TV, select the correct source on the TV (usually AV).
- The file/track being played is not a track recording with lyrics. These are the only files that allow you to view the lyrics on the TV screen.
- Nothing will appear on the TV screen when using Line In or Bluetooth.

File(s) on USB jack not playing
- The file is corrupted; replace the file.
- The file is not in a format this unit will play.
- The connected USB device is not supported by the product.

No sound from the microphone
- Make sure the microphone is firmly connected to the MIC 1 or MIC 2 jack.
- Make sure the **ON/OFF** switch on the microphone is set to the ON position.
- Make sure the **MIC 1 & MIC 2 VOLUME** setting is not set too low.
- **MASTER VOLUME** is set to minimum; raise volume.

The Bluetooth device cannot be paired or connected with the unit
- You have not activated the Bluetooth function of your device; see page E16 or refer to the Bluetooth device user's manual.
- The system is not in pairing mode; press and hold the ❋ button to restart pairing.

The Music is not available on the unit after successfully connecting the Bluetooth
- Ensure your Bluetooth device can support the A2DP Bluetooth profile.
- The volume on the external Bluetooth device is set to low or muted; raise as desired.