

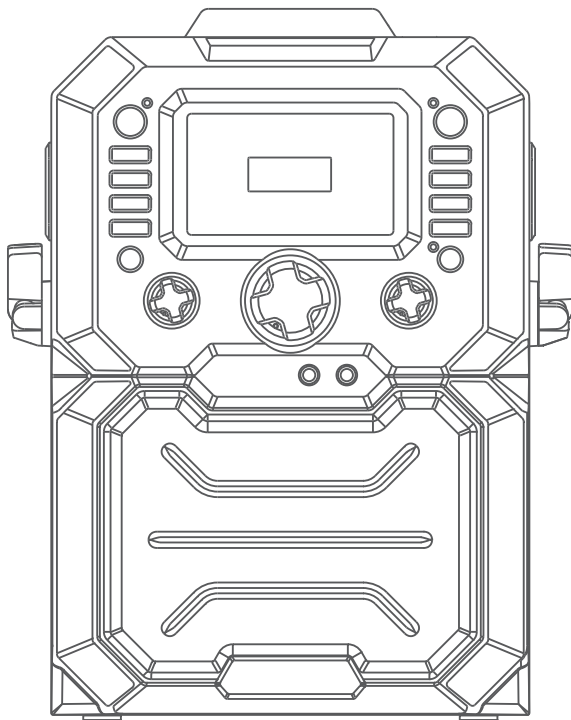


singing machine®

creating Joy through music™

SMC273BK

INSTRUCTION MANUAL/ MANUAL DE INSTRUCCIONES/
MODE D'EMPLOI



www.singingmachine.com

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

Singing Machine® est une marque déposée par 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 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.

CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT AND FULLY INSERT.

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.

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.

RF Exposure Warning Statements:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment shall be installed and operated with minimum distance 20cm between the radiator & body.

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.

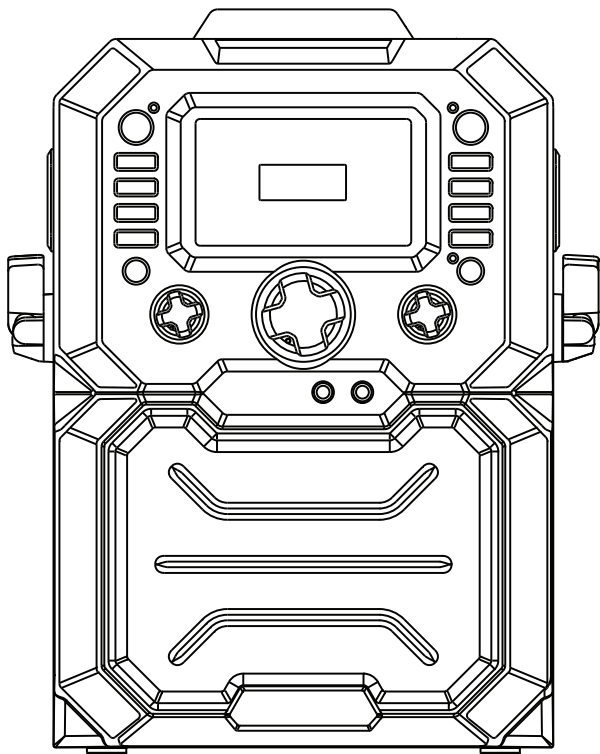
PORTABLE CART WARNING
(symbol provided by RETAC)



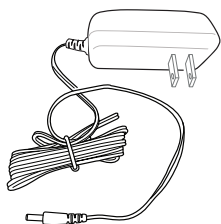
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have 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

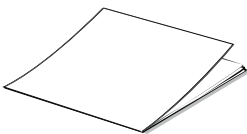
What's in the box.



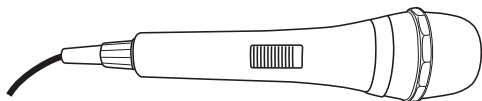
Main Unit



AC Adapter

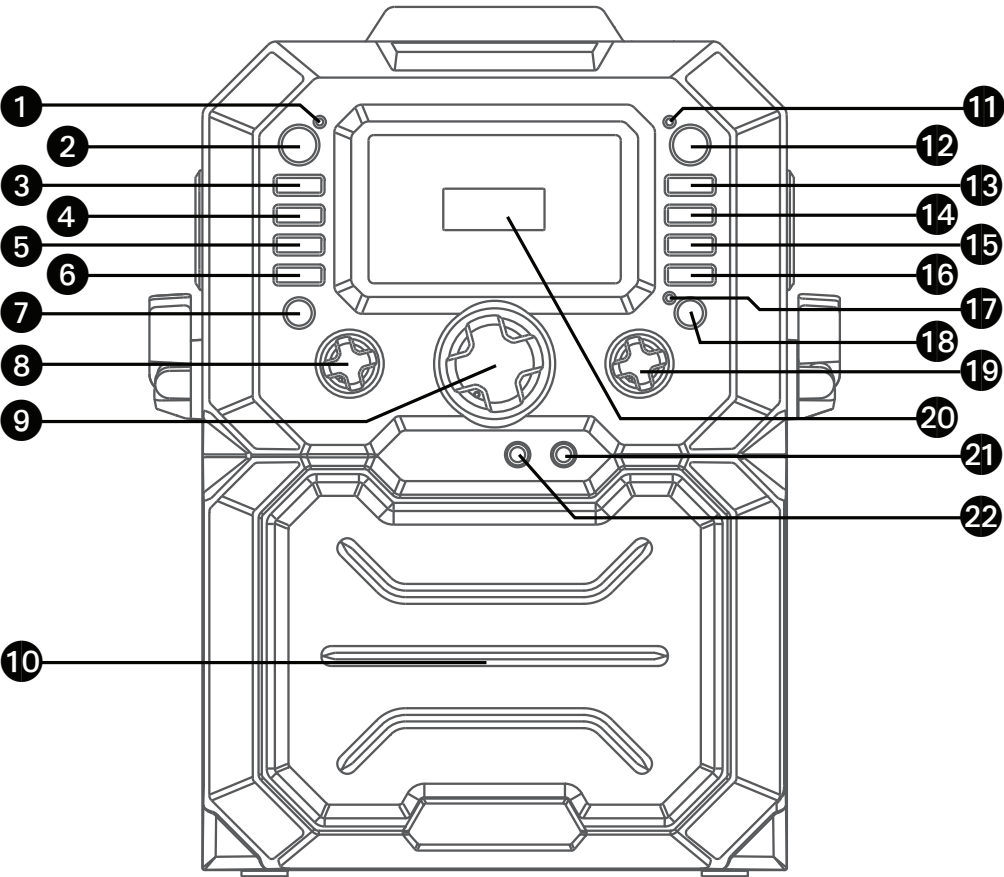


Manual



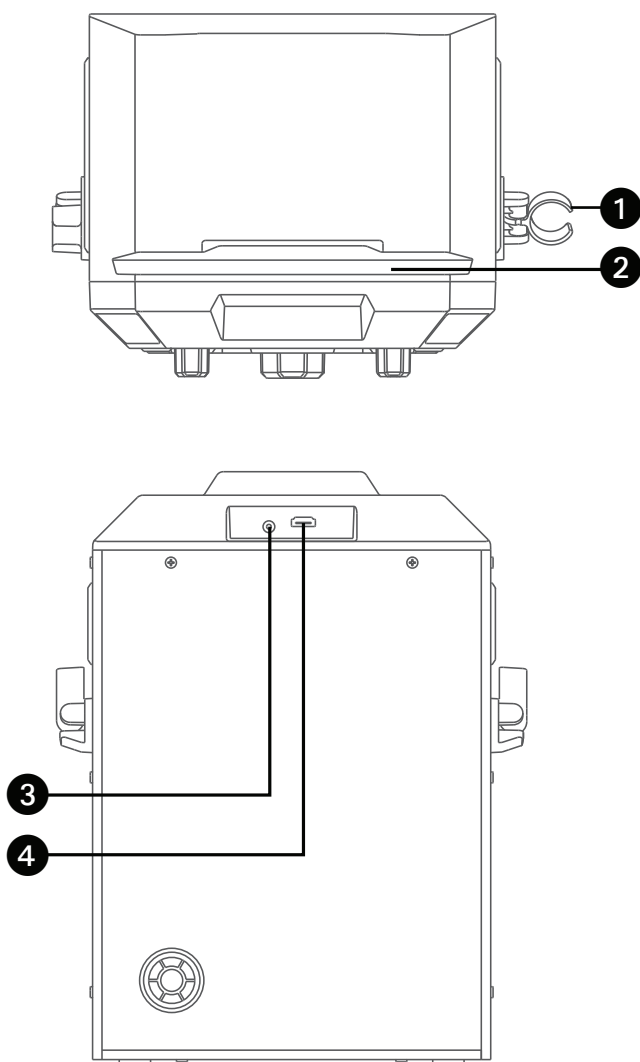
Wired Microphone

Location of Controls (Front)



- | | | |
|-----------------------|-------------------------|-----------------------------|
| 1. Power indicator | 9. MUSIC VOLUME Control | 17. Wi-Fi indicator |
| 2. ON/STANDBY Button | 10. Speaker | 18. ↶ BACK Button |
| 3. LIGHTS Button | 11. Bluetooth indicator | 19. Navigation/ENTER Button |
| 4. VOCALS OFF Button | 12. Bluetooth Button | 20. Display |
| 5. ECHO + Button | 13. PLAY/PAUSE Button | 21. MIC 2 Jack |
| 6. ECHO - Button | 14. SKIP ►► Button | 22. MIC 1 Jack |
| 7. FUNCTION Button | 15. SKIP ◀◀ Button | |
| 8. MIC VOLUME Control | 16. MENU Button | |

Location of Controls (Top/Rear)

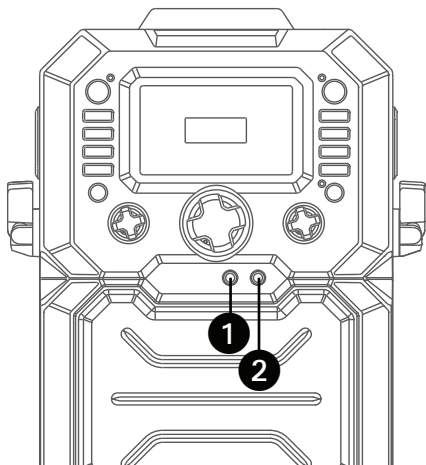


- 1. Mic Holders
- 2. Cradle

- 3. DC Jack
- 4. HDMI Jack

Connection

Connecting the Microphone(s)

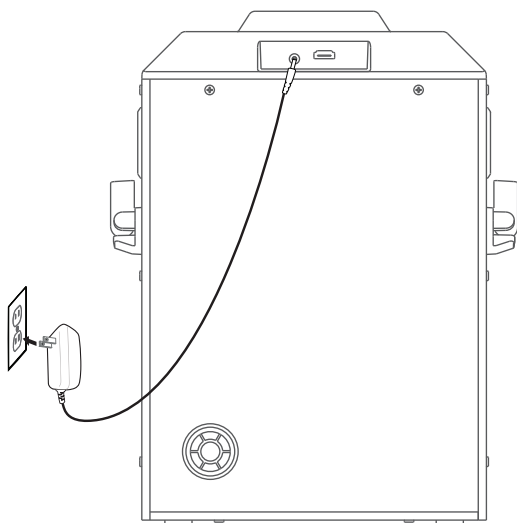


Microphones:

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 by cord as it will cause damage to the encased wiring.

Connecting to AC Power



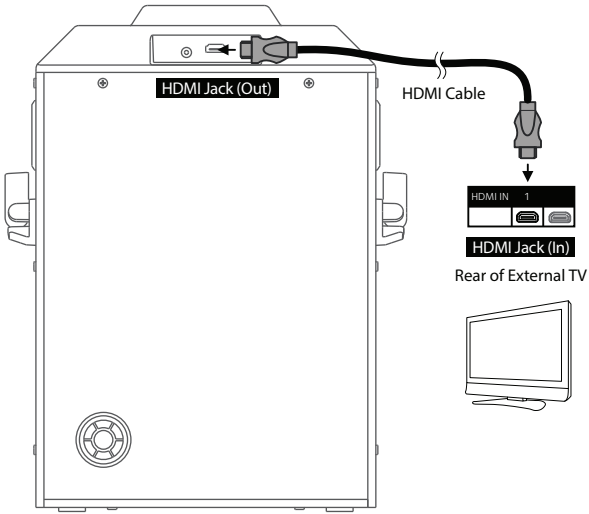
Insert the AC power cord into a conveniently located AC outlet having 120V AC, 60Hz.

Note:

Make all connections before connecting to AC power.

Connection

Connecting the Unit to a TV



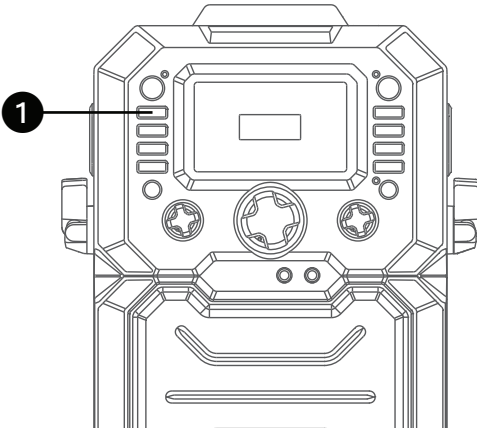
To output the video, lyrics and audio to your TV, perform the following steps:

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.

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.

Lights Mode



1

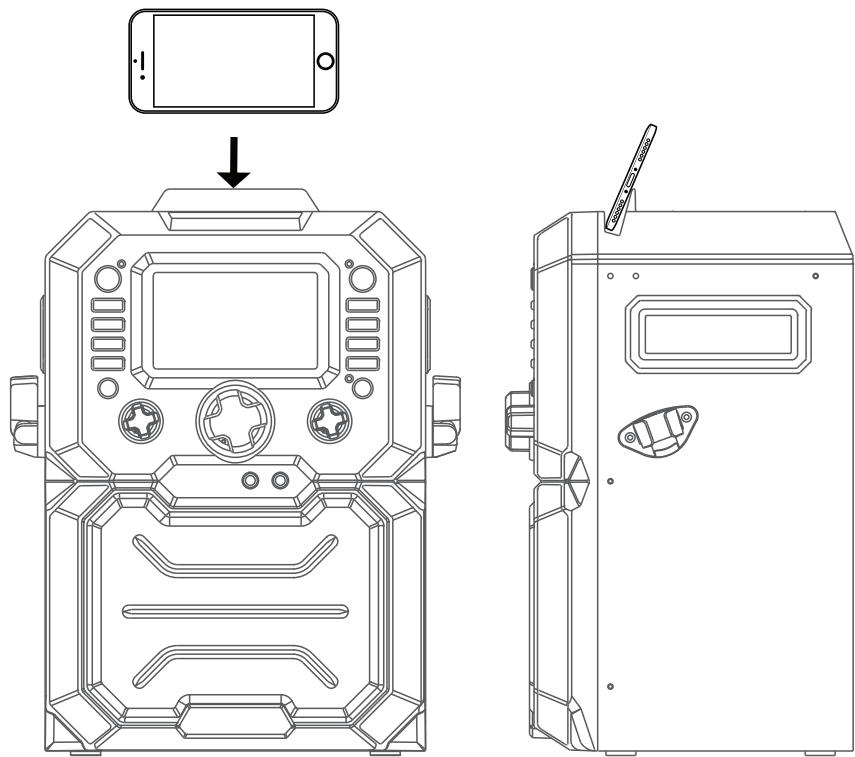
When the unit is turned on, the Light mode 1 is automatically activated. The lights will light up and will synchronize with sound when you speak or sing into the microphone.

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.

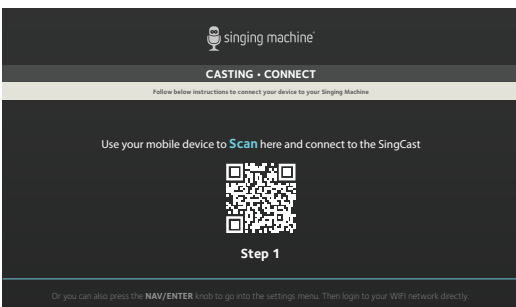
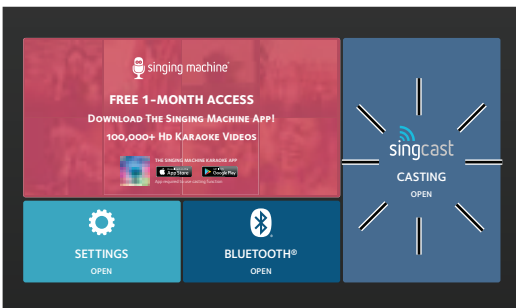
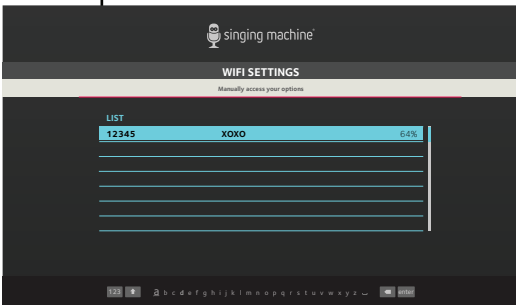
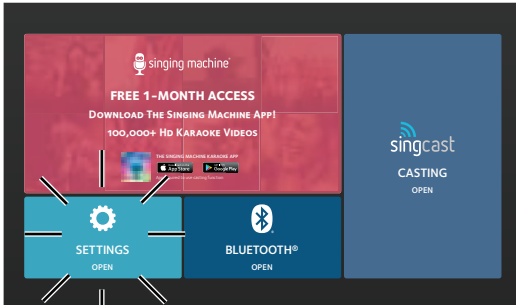
Connection

Cradle



Connections

Connect to WiFi



1 Connect the unit as described previously; it should be connected to a TV. Press and hold the **ON/STANDBY/LIGHTS** button to turn the unit on. The menu window will pop up.

2 Select **SETTINGS OPEN** using the **NAV/ENTER** button. Search and select your home's WiFi using the **NAV/ENTER** button. Input your WiFi password to complete the login process.

Note:

- Rotate the **NAV/ENTER** button to navigate. Press the button to enter.
- This unit supports 2.4GHz WiFi only.

3 **USE YOUR MOBILE DEVICE TO CONNECT TO WiFi**

Select **SINGCAST CASTING OPEN** using the **NAV/ENTER** button. Use your mobile device to scan the QR code. Search and select **SML2035** on the WiFi network. Input the password **singingmaching** to complete the login process.

Search and select your home's WiFi on your mobile device. Input your WiFi password to complete the login process.

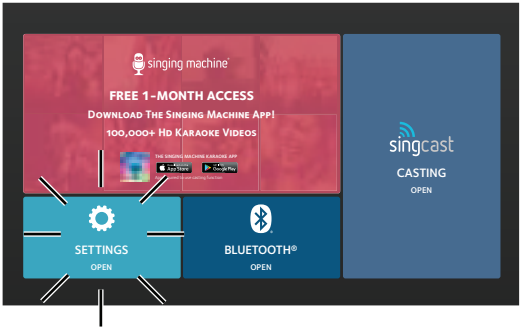
If unsuccessful, check your password and Wi-Fi frequency and re-connect again.

Note:

- Make sure the mobile device and unit's Wi-Fi network use the same.

Connections

Settings



1 Press the ↶ **BACK** button to go back to the previous screen. Select **SETTINGS OPEN** using the **NAV/ ENTER** button.

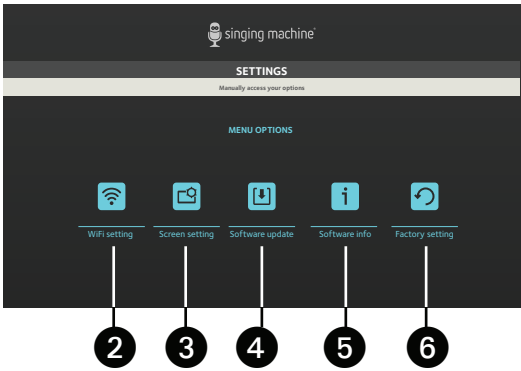
2 Select **WiFi setting** to connect or disconnect from the Wifi network and check the WiFi signal level.

3 To adjust the brightness, sleep time, font size of screen, and HDMI, select **Screen setting**.

4 Select **Software update** to update the software of the unit.

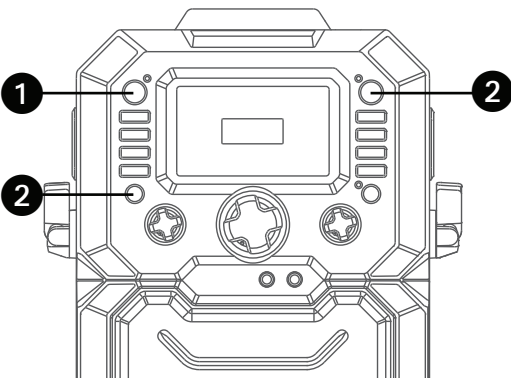
5 Select **Software info** to check the software version of this unit.

6 Select **Factory setting** to delete all data stored in the unit.



Operation

Using a Bluetooth Device



1 Connect the unit as described previously. Press and hold the **⏻ / ✨ (ON/STANDBY/LIGHTS)** button to turn the unit on.

3 WAYS TO ENTER BLUETOOTH MODE
2 Repeatedly press the **FUNCTION** button to select the Bluetooth; “bt” will appear in the display.

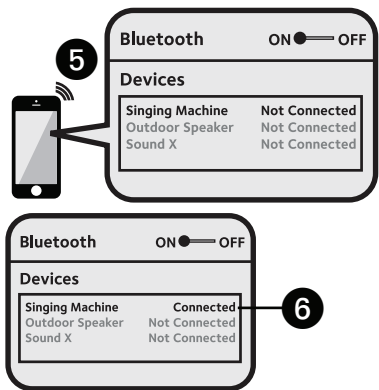
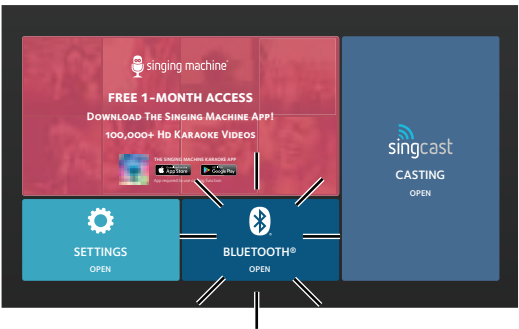
3 Press the **ⓑ** button; “bt” will appear in the display.

4 Select **BLUETOOTH OPEN** in the menu using the **NAV/ENTER** button, select **CONNECT** in the **Wi-Fi setting** and connect as previously described; it should be connected to a TV.

5 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.

6 “bt” and bluetooth indicator will light solid and a successful pairing sound will be heard.



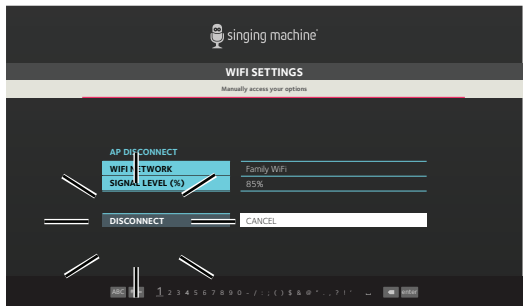
Operation

Using a Bluetooth Device

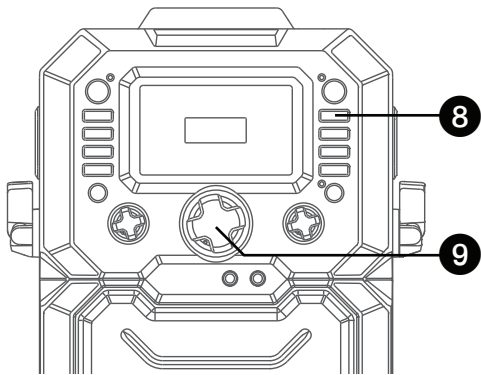
NOTES:

- If your Bluetooth prompts you for a passcode during the pairing process, please enter “0000” to connect.
- On some Bluetooth devices, once pairing is completed, 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.

7 The unit automatically searches 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.



You can also press and hold the  button to disconnect any paired devices in order to pair another device. Or select **DISCONNECT** in the **Wi-Fi setting** and connect as previously described; it should be connected to a TV. The “bt & Pr” and Bluetooth indicator will start flashing for 60 seconds. Pair another device when flashing.

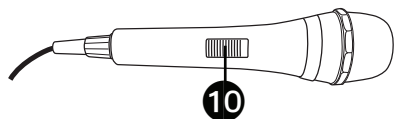


8 To control your Bluetooth device from this unit, press the **PLAY/PAUSE** button to start playback (music app must be open). Press the **PLAY/PAUSE** button during playback to pause the song.

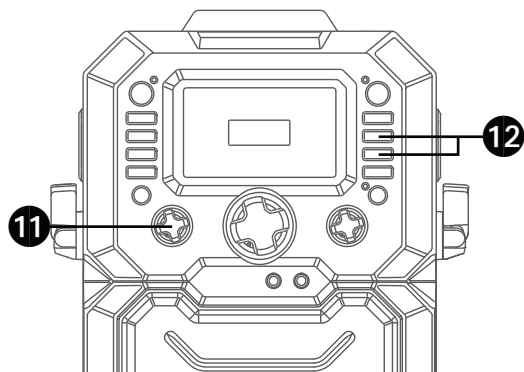
9 Adjust the volume to a comfortable level using the **MUSIC VOLUME** control on this unit as well as the volume on your Bluetooth device.

Operation

Using a Bluetooth Device (Continued)

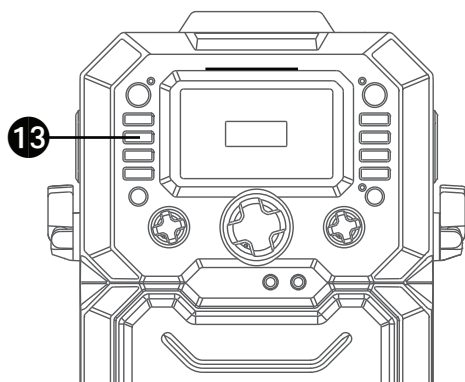


- 10 Connect microphone(s) and slide the **ON/OFF** switch on the microphone to the ON position.



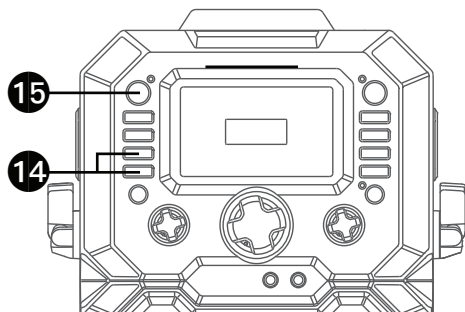
- 11 Adjust the **MIC VOLUME** control as desired. Increasing this control will increase the volume of both microphones.

- 12 **SKIP:** Advance or go back one track by pressing the **▶▶** or **◀◀** buttons.



- 13 To sing without the lead singer on the recording, press the **VOCALS OFF** button; the bluetooth indicator will turn light solid red. To resume the lead singer, press and hold the **VOCALS OFF** button again.

Note: The Vocal off function might not work perfectly. It is song dependent.



- 14 Press the **ECHO +** or **-** button to add an echo effect to your voice.

- 15 Press the **ON/STANDBY** button to turn the unit off. The power indicator will turn off.

Troubleshooting Guide

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

No Power

- Power is not on; press the **ON/STANDBY** button to turn power on.
- Confirm 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 another location.

No Sound – General

- **MUSIC 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.

No sound from the microphone

- Make sure the microphone is firmly connected to the MIC 1 or MIC 2 jack.
- Make sure the **Mic's ON/OFF** switch on the Mic is set to the ON position.
- Make sure the mic's volume is not set too low.
- **MUSIC VOLUME** is set to minimum; raise volume.

The Bluetooth device cannot be paired or connected with the unit

- Ensure any other Bluetooth devices are turned off to avoid accidental pairing.
- You have not activated the Bluetooth function of your device; see page E10 or refer to the Bluetooth device user's manual.
- The system is not in pairing mode; press and hold the **PLAY/PAUSE** 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.

Failed to connect to the Wifi network

- The unit is not within the WiFi signal range.
- Check that your WiFi frequency is 2.4GHz.
- Check the mobile device and unit are use the same Wi-Fi network.
- Ensure you have entered the correct password.

Specifications

AUDIO

Output Power 15 Watts (RMS)
Output Impedance..... 4 Ohms

BLUETOOTH

Bluetooth VersionV5.0
Working Distance..... Up to 30 feet/10 meters measured in open space

WIFI

Wifi Version 2.4GHz

GENERAL

Power DC12V 1.5A Positive Center
Dimensions - Main Unit..... 9.1 x 13.8 x 14.9 inches (23.2 x 35.0 x 37.8cm)
Weight - Main Unit 6.6Lbs (3 kgs)
Microphone..... -74 dB 600 Ohms impedance with 6.3 mm Dynamic Microphone
Aux In..... 3.5mm Stereo Jack

Specifications are subject to change without notice.



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Mises en Garde



MISE EN GARDE
RISQUE DE CHOC ÉLECTRIQUE
NE PAS OUVRIR



MISE EN GARDE: AFIN DE RÉDUIRE LE RISQUE D'ÉLECTROCUTION, NE PAS RETIRER LE COUVERCLE (OU LE DOS DU BOÎTIER). AUCUNE PIÈCE POUVANT ÊTRE RÉPARÉE PAR L'UTILISATEUR NE SE TROUVE À L'INTÉRIEUR. POUR TOUTE RÉPARATION, CONTACTER UN TECHNICIEN COMPÉTENT.

le signal d'avertissement est situé derrière la machine.

MISE EN GARDE: AFIN D'ÉVITER TOUT RISQUE D'ÉLECTROCUTION, JUMELER LA LARGE BROCHE DE LA FICHE À LA FENTE LA PLUS LARGE ET L'INSÉRER COMPLÈTEMENT.

MISE EN GARDE DE LA FCC: Cet appareil peut générer ou utiliser des fréquences radio. Les modifications ou changements peuvent causer des interférences nuisibles, à moins que ces modifications ne soient approuvées expressément dans ce mode d'emploi. L'utilisateur pourrait perdre l'autorité de faire fonctionner cet équipement en cas de modification non autorisée.

Cet appareil répond aux exigences de l'alinéa 15 des réglementations FCC. Son utilisation est soumise aux deux conditions suivantes : 1) Cet appareil ne peut pas causer d'interférence nuisible et 2), Cet appareil doit accepter toute interférence reçue, incluant les interférences qui pourraient affecter son fonctionnement.

REMARQUE: Suite aux tests effectués, il est établi que cet appareil numérique de Classe B répond aux exigences de l'alinéa 15 des réglementations FCC. Ces normes sont élaborées pour vous protéger contre toute interférence nuisible en installation résidentielle. Cet appareil génère, utilise et peut émettre des fréquences radio. Par conséquent, s'il n'est pas installé et utilisé en suivant les instructions, il peut causer des interférences nuisibles aux communications radio. Cependant, aucune garantie n'est donnée concernant la possibilité d'interférence avec une installation spécifique. Si une interférence se produisait en réception radio et/ou de télédiffusion, lors de l'activation et la désactivation de l'appareil, nous vous recommandons

- Réorientez ou déplacez l'antenne de réception.
- Éloignez l'appareil du récepteur.
- Branchez l'appareil à une prise de courant différente de celle utilisée par le récepteur.
- En cas de problème, contactez le vendeur ou un technicien spécialisé en réception radio/TV.

La mention Mise en garde se trouve sur le panneau inférieur.



TENSION DANGEREUSE: Le symbole de l'éclair dans un triangle équilatéral a pour but d'avertir l'utilisateur du danger présenté par des pièces non isolées à l'intérieur de l'appareil, dont la tension est suffisante pour provoquer des décharges électriques dangereuses.



ATTENTION: Le point d'exclamation à l'intérieur d'un triangle équilatéral a pour but d'avertir l'utilisateur de la présence de consignes importantes sur le fonctionnement et l'entretien (réparation) de l'appareil dans la documentation accompagnant ce produit.

AVERTISSEMENT D'ÉGOUTTEMENT: Ce produit ne doit pas être exposé à l'égouttement ni aux éclaboussures et aucun objet rempli de liquide, tel qu'un vase, ne doit être placé sur le produit.

AVERTISSEMENT D'AÉRATION: L'aération normale du produit ne doit pas être entravée pour l'usage prévu.

ATTENTION!

Vous risquez d'être exposé à un rayonnement laser dangereux et invisible en ouvrant ce produit et en désactivant ou rendant inopérant le dispositif de verrouillage. Évitez toute exposition directe au faisceau.

Renseignements Importants de Sécurité

1. Lisez ces instructions.
2. Conservez ces instructions.
3. Respectez toutes les mises en garde.
4. Suivez toutes les consignes.
5. N'utilisez pas cet appareil à proximité de l'eau.
6. Nettoyez l'appareil uniquement avec un chiffon sec.
7. Ne bloquez pas les ouvertures d'aération. Installez conformément selon les consignes du fabricant.
8. N'installez pas à proximité de sources de chaleur telles que les radiateurs, registres d'air chaud, cuisinières, ou autres appareils (notamment des amplificateurs) produisant de la chaleur.
9. Ne nuisez pas à la fonction de sécurité de la fiche polarisée ou de mise à la terre. Une fiche polarisée est dotée de deux broches dont l'une est plus large que l'autre. Une fiche de mise à la terre est dotée de deux broches et d'une troisième broche de mise à la terre. La broche la plus large ou la troisième broche est conçue pour votre sécurité. Lorsque la broche fournie ne convient pas à la prise, consultez un électricien afin de remplacer la prise défectueuse.
10. Protégez le cordon d'alimentation afin que personne ne marche dessus ou le pince, particulièrement au niveau des broches, de la prise et du point où ils sortent de l'appareil.
11. Utilisez seulement les accessoires spécifiés par le fabricant.
12. Utilisez seulement avec un chariot, une sellette, un trépied,

un support ou une table. Lorsqu'un chariot est utilisé, prenez garde de ne pas décaler la combinaison chariot/appareil pour éviter toute blessure causée par un renversement.

ATTENTION CHARIOT DE TRANSPORT
(symbole fourni par RETAC)



13. Débranchez cet appareil durant un orage ou lorsqu'il n'est pas utilisé pendant de longues périodes.
14. Confiez toutes les réparations à un technicien compétent. La réparation s'avère nécessaire lorsque l'appareil a été endommagé, par exemple, si le cordon d'alimentation ou la fiche a été endommagé, du liquide a été renversé ou des objets sont tombés dans l'appareil, ou si l'appareil a été exposé à la pluie ou à l'humidité, ne fonctionne pas normalement, ou a été échappé.
15. **AVERTISSEMENT :** Pour réduire le risque d'électrocution, évitez d'exposer l'appareil à la pluie ou à l'humidité. Ne déposez pas d'objets remplis d'eau, tels qu'un vase, sur l'appareil.
16. La fiche de secteur c.a. est utilisée pour débrancher l'appareil et doit être facilement accessible et utilisable durant l'usage prévu. Afin de couper complètement l'alimentation de l'appareil, la fiche de secteur doit être complètement débranchée de la prise c.a.
17. **MISE EN GARDE :** Afin de réduire le risque d'incendie ou d'explosion, n'exposez pas les piles à une source de chaleur excessive telle que le soleil, le feu ou autre.

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