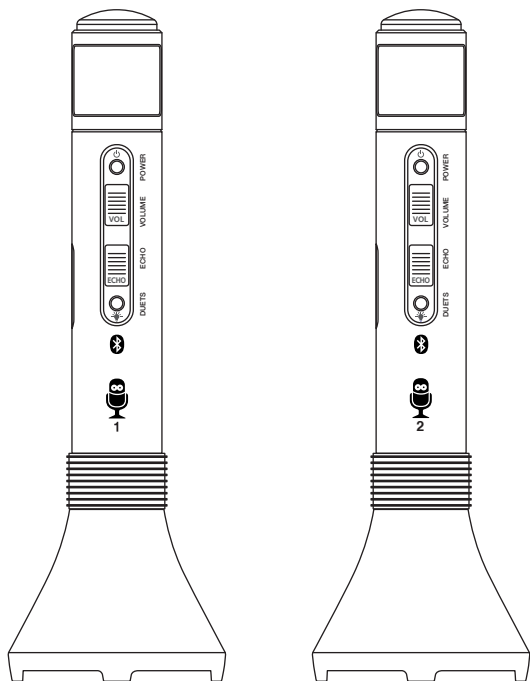


SMM475

INSTRUCTION MANUAL



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www.singingmachine.com

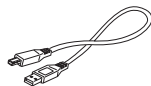
The Singing Machine® is a registered trademark of The Singing Machine Co., Inc.

Included

What's in the box



Manual



USB Charging Cable

Specifications

AUDIO SECTION

Output Power 3 Watts (RMS)
Output Impedance 4 Ohms

BLUETOOTH

Bluetooth Version V4.0
Working Distance Up to 10 meters measured in open space

LINE IN SECTION

3.5 mm Stereo line in jack

POWER SECTION

Battery Lithium ion battery 3.7 V 1,200 mAh
Input Power Micro USB DC 5 V 1 A

DIMENSIONS

3.2 x 3.2 x 10 (inches) / 8.1 X 8.1 X 25.4 (cm)

WEIGHT

0.24 (kgs) / 0.53 (lbs)

Specifications are subject to change without notice. Please retain the instructions for further reference, as they contain important information.

The Singing Machine Company, Inc.
4060 E Jurupa Street, Unit B
Ontario, CA 91761-1413 USA

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Please retain this sheet as it contain important notes.

PRINTED IN CHINA

475-1805-ENG01-US

Warnings

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.

Warnings:

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.

To parents recommending that the adaptor be periodically examined for conditions that may result in the risk of fire, electric shock, or injury to persons and that, in an event such conditions, the adaptor should not be used until properly repaired.

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.

INDUSTRY CANADA NOTICE:

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

1. This device may not cause interference, and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique 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 install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
8. Only use attachments/accessories specified by the manufacturer.
9. Unplug this apparatus during lightning storms or when unused for long periods of time.
10. 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.
11. **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.
12. **CAUTION:** To reduce the risk of fire or explosion, do not expose batteries to excessive heat such as sunshine, fire or other heat sources.

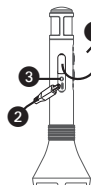
Statement: The battery is not replaceable.

Before you get started

EXIT "TRY ME" MODE

Press and hold the **POWER** button 4-5 seconds or charge the unit to exit the "TRY ME" mode.

CHARGING THE UNIT



- 1 Lift the rubber cover on the side of the unit.
- 2 Insert the included USB charging cable into the unit micro USB port.
- 3 Plug the other end of the cable into computer USB port or other USB charging device (not included). We recommend to charge the unit 4 hours to ensure it is fully charged.
- 4 The speaker will light in red and slowly flash while the unit is charging. The light will change to solid red once the unit is fully charged.

NOTE: Please charge the unit when you see the light on the speaker flashing red.

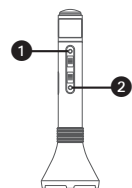
LINE IN CONNECTION

This unit is able to connect your favorite audio device (e.g. iPhone/Tablet/MP3 player, etc.). You can connect your device by 3.5mm audio cable (3) (cable not included). LINE IN function is automatically selected once the audio cable is plugged in.

Warning

- To avoid excessive over amplified sound output, it is recommended that the volume control is initially adjusted to one third or less and then increase if required.

Operation



- 1 Press the **POWER** button to turn the unit on (either one of the microphone); the light on the speaker flashing blue.

LIGHT MODE

- 2 Press the **DUETS** button repeatedly to select mode as follows:

Light Mode 1: The speaker will light up with changing light colors. When there is music playback or singing, the lighting will flash with the audio signal.

Light Mode 2: The speaker will light up with color changing lights continuously.

Light Mode 3: The light will be turned off.

START THE SINGING SOLO FIRST



- 3 **CONNECT A BLUETOOTH DEVICE**
Switch on the Bluetooth function of your Bluetooth compatible device within three feet of the unit. You will see "Singing Machine DUETS" appear on your device's search list.

Select "Singing Machine DUETS" to start pairing. Wait for the completion of the pairing until you hear a indicating sound from the microphone.

Note: When both microphones have been switched on, you can only pair one microphone.

Press **POWER** button to disconnect the bluetooth device.

TO ADD ANOTHER MICROPHONE TO PERFORM DUETS



Switch on the another microphone. Press and hold the **DUETS** button on either one of the microphones within three feet of the other microphone.

Note: No music playback during microphones pairing process.

START THE DUETS RIGHT THE WAY



- 4 Turn both microphones on. The speaker will light up with **indicating light** colors. Press and hold the **DUETS** button on either one of the microphones within three feet of each other. Wait for the completion of the pairing until you hear a indicating sound from the microphone.

Switch on the Bluetooth function of your Bluetooth compatible device within three feet of the microphones. You will only see one "Singing Machine DUETS" appear on your device's search list.

Select "Singing Machine DUETS" to start pairing. Wait for the completion of the pairing until you hear a indicating sound from both microphones.

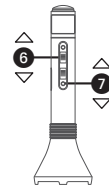
Note: Press and hold the **DUETS** button to switch off the DUETS mode.

Notes:

- If your Bluetooth device prompts you for a passcode during the pairing process, please enter "0000" to connect. If pairing fails, repeat steps. If you have paired before, a list of previously searched results will be displayed. Select "Singing Machine DUETS" again. On some Bluetooth devices (i.e., computers), once pairing is completed, you must select your Bluetooth device as "Use as Audio Device" or similar.
- Ensure any other Bluetooth devices are turned off to avoid accidental pairing.
- Please always refer to the user manual of your Bluetooth device for detailed instructions.

MUSIC PLAYBACK AND MUSIC VOLUME

Music selection and music volume can be controlled by your Bluetooth Device. We recommend you to adjust the music volume to a comfortable level.



- 5 The microphone can be easily located on top of the unit. You can always sing through it when the unit has been switched on.
- 6 You can adjust the microphone volume by sliding the **VOL** button.
- 7 You can slide the **ECHO** button to adjust the echo effect to your voice.

- 8 Press and hold the **POWER** button to turn the unit off; all lights will turn off.

Energy Saving Mode (Auto Power System-APS)

The unit will automatically switch off after **30 minutes** in the following situations:

1. There is no singing into the microphone;
2. The Bluetooth music has been stopped.

The unit can be switched on again by pressing **POWER** button.

APS is for energy saving purposes.

Troubleshooting Guide

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

No Power

- Power is not on; press the **POWER** button to turn power on.
- Confirm that the unit is charged.

No Sound – General

- Volume is set to minimum; raise volume of your Bluetooth music device by its volume control.

No sound from the microphone

- Microphone volume is set to minimum; raise microphone volume by sliding **VOL** button up.

Bluetooth reception failure

- Put the external Bluetooth device close to the unit.
- Pair the unit with the Bluetooth Device as the procedures stated in this manual.