

MANUAL



OPERATING INSTRUCTION

All the instructions should be read carefully before operation and follow the instructions.

- ◆ The speaker should be situated away from heat sources such as radiators, and not exposed to moist air or water.
- ◆ Place the unit on a stable place to prevent it from being fallen down.
- ◆ The speaker should be only connected to a power supply described in the operating instructions.
- ◆ The user should not attempt to repair the speaker if you are not professional.
- ◆ Disconnect the power cable from the outlet & switch off before cleaning the unit. Please only use soft cloth, no harsh abrasives or chemicals to clean, as they will damage the appearance.
- ◆ The power cable of the speaker should be unplugged from the outlet and power switch should be off when left unused for a long period of time.

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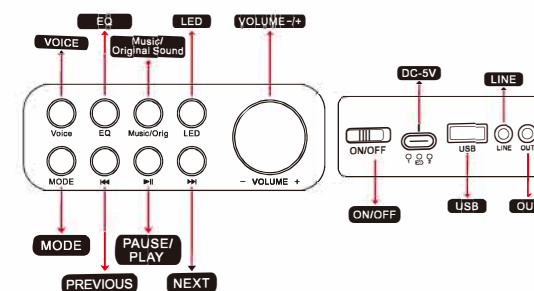
PACKING LIST

1. Speaker 1pcs
2. Microphone 2pcs
3. User Manual 1pcs
4. Stereo Audio 1pcs
5. USB Charging Cable 1pcs



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SPEAKER DESCRIPTION



Schematic diagram

OFF/ON

1. "OFF" means Power off, "ON" means Power on, speaker will enter into the play mode which same as last time.
2. Charging: Insert out power to "DC 5.0V", then the built-in battery can be charged.

Play Mode

1. Insert the audio equipment to the "LINE", and the speaker can play music from mobile phone, MP3, computer and other audios.
2. MP3 function
U disk: Insert U disk, it will play music from U disk. Out is the audio output

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Button Function

- 1. Voice:**
Short press the "Voice" button to switch between 4 kinds of Magic Voice. You can press again after the last magic voice to come back to regular voice. Long press the "Voice" button back to original voice directly.
- 2. EQ:**
Short press the "EQ" mode button is six kind conversions of EQ effect (pop, rock, classical, bass, treble, standard).
- 3. Music/Orig:**
Short press the Music Original button is to cancel the original singer's voice.
- 4. LED:**
LED mode has four, respectively for magic color, rhythm, breathing, long press LED key for the switch lights
- 5. MODE:**
MODE button is the mode conversion (Bluetooth, U disk, LINE, OUT).
- 6. ⏮:**
Short press "⏮", it will be PREVIOUS song.
- 7. ⏸:**
Short press "⏸" to pause or play.
- 8. ⏭:**
Short press "⏭", it will be NEXT song.

Instructions for use

As you power on, Bluetooth mode is the default. You could search for the bluetooth device named SD-513 on your phone for connection. It will be converted to USB mode when you insert the U disk. It will be converted to LINE/OUT mode when you insert the 3.5MM audio cable.

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MICROPHONE DESCRIPTION



Schematic Diagram

Button Function

- 1. Volume - :**
Press the button to decrease the volume.
- 2. Volume + :**
Press the button to increase the volume.
- 3. Reverb - :**
Press the button to reduce the reverb effect.
- 4. Reverb + :**
Press the button to increase the reverb effect.

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5. EQ :

Frequency ranges, which are 1-8 different frequencies respectively.

6. A=B :

A=B: Short press the AB key to skip frequency, long press to switch AB microphone

A=B key use instructions:

- Short press A=B key to change frequency, press to change frequency, incrementally transform (every time change one frequency, the speaker will automatically search for connection, when the frequency is changed, the speaker will have a 2 seconds' pause time.)
- Press and hold A=B for about 5 seconds to convert A microphone or B microphone (if the current microphone is turned on, the A microphone wants to convert to B microphone and press A=B for about 5 seconds). The significance of A=B conversion is if When both microphones are in A state or both are in B state, there will be a conflict, and you need to convert one microphone to another. (When the microphone is in the transition state, the speaker will have a pause process, which is re-pairing the microphone).

Charging instructions:

- There are two ways to charge:
- Use the 5V 1-2A adapter to charge the charging port through the type-c cable to the bottom of the microphone.
- ② When the speaker is plugged into the DC power supply, the microphone I can be directly placed in the microphone placement slot on the speaker to be charged. During the charging process, the battery icon of the microphone display will flash, and the battery icon will be prompted when the battery is fully charged.

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Singing/Recording instruction

When the speaker is turned on, the wireless microphone is connected to the speaker by default after turning it on. Just turn on the wireless microphone power switch and you can sing in any mode of the speaker. When you sing, you can adjust the volume on the karaoke speaker according to your personal sound to achieve your desired effect.

Note

1. Please use the 5V/2A charger to charge, do not play music while charging.
2. When the microphone is turned on, Do not point the microphone straight to the speaker to avoid howling.

Product parameters

Power output: 15W
Frequency: 100HZ---18KHZ
Drive unit: 5IN
S/N: ≥75db
Lithium battery: 7.4V / 2000 mAh
Materials: Plastic
Color box size: 200*185*250mm
Quantity/ctn: 8pcs/ctn
Carton size: 420*390*520mm

MADE IN CHINA

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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.

Any 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.

RF warning for Portable device: The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.