

SDRD®

SD-216

Karaoke Speaker Manual



MADE IN CHINA

OPERATING INSTRUCTION

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

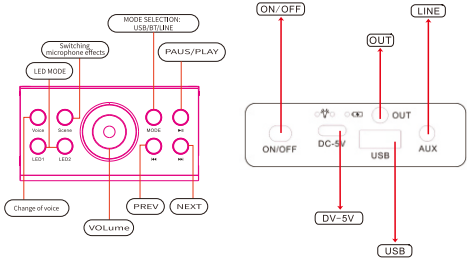
- ◆ The speaker should be situated away from heat sources such as radiators, and not exposed to moist air or water.
- ◆ Place the unit on a stable place to prevent it from being fallen down.
- ◆ The speaker should be only connected to a power supply described in the operating instructions.
- ◆ The user 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.

PACKING LIST

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



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.
- Audio output function, you can put the audio output to another player to form a more three-dimensional sense of hearing.

Button Function

- 1. **MODE**: MODE button is the mode conversion (Bluetooth, U disk, AUX).
- 2. **◀/V-**: Short press "◀/V-", it will be PREVIOUS song; Long press "◀/V-" to volume down.
- 3. **▶/V+**: Short press "▶/V+" to pause or play.
- 4. **▶/V+**: Short press "▶/V+", it will be NEXT song; Long press "▶/V+" to volume up.
- 5. **LED**: There are six LED modes, such as magic color, rhythm, breathing, etc. Press and hold the LED key to turn the light on/off.
- 6. **Scene**: When singing, you can switch between two effects: echo effect and reverb effect.
- 7. **Voice**: Voice changing mode, can change male voice, female voice, doll voice, devil voice, original voice.

Instructions For Use

As you power on, Bluetooth mode is the default. You could search for the blue-tooth device named SD-216 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.

Singing 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 "ON / OFF" and you can sing in any mode of the speaker. When you sing, you can adjust the volume of the speaker according to your personal preference to achieve your desired singing effect. When the blue light of the wireless microphone is flashing, it means the microphone battery is too low and needs to be charged.

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.

- 5. Short press the "palm" key to switch between applause and laughter
- Short press the "microphone" key to sing/accompaniment mode
- 6. Long press the switch key to switch the machine on and off, short press to mute the microphone.
- 7. Just press and hold the wireless microphone's power switch to turn on the microphone, the microphone is blue light and it will automatically connect to the speaker, and you can start singing.

Charging Instructions:

- There are two ways to charge:
 - ① 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, When charging, the red indicator light of the microphone lights up, and the red indicator light will go out when it is fully charged.

Note

- 1. The speaker should be charged with the 5V/2A power adapter.
- 2. When the microphone is turned on, Do not point the microphone straight to the speaker to avoid howling.

Product Parameters

Power output: 10W+10W
Frequency: 100HZ---18KHZ
Drive unit: 4IN*2
SN: ≥75db
Lithium battery: 3.7V/4000mAh
Materials: Plastic
Color box size: 315*160*205mm
Quantity/ctn: 6pcs/ctn
Carton size: 500*335*430mm

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.

FCC Radiation Exposure statement
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.