

Bluetooth Multifunctional Mini Speaker User Manual



Thank you for purchasing our multifunctional mini speaker. Please read this manual carefully and keep it for future reference. Hope our speaker could bring you more happiness in your life.

Function :

- 1.Support Micro SD card and USB
- 2.With FM function
- 3.Support Line in and Line out
- 4.With colour light
- 5.Support Hands-Free when answering calls

Preparation before use:

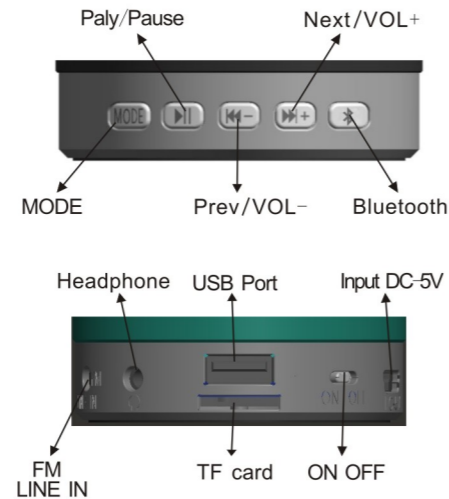
Make sure battery has full power before use, or insert DC5V power as an external power supply equipment (Voltage DC5V, minimum supply current >0.5A).

Input Charging

Connect the USB charging cable to the speaker DC5V input connector and plug the USB cable to USB charger. Note: Do not use the charger

which over 5.4V to avoid the components inside the machine damaged.

Button illustration schematic diagram:



Switch Button: When move to “ON”, speaker will turn to FM radio mode and the flash shall be light on

Operating Instructions

“MODE” Button:

Short time press for mode switch: FM, Line in,when insert USB/Micro SD card/3.5mm audio cable, it shall change to that mode accordingly and play automatically

Flash on / off: long time press “mode” button to turn on/ off flash

“PLAY/ ▶II” button:

Under Micro SD Card/USB mode, short time press shall move to Play/Pause state Under FM Radio mode, long time press could auto search channel and save channel (in order to ensure radio signal, please insert the 3.5 mm audio cable into FM Interface when listening to FM radio).

When phone connected with Bluetooth, if there is phone coming,

press “▶II” button to answer calling. If want to end the phone, press “▶II” button to end

“PREV” / “VOL-” button Under Micro SD Card/USB/FM mode, short time press could move to previous music song/FM channel, long time press could make the volume down

“NEXT”/“VOL+” button

Under Micro SD Card/USB/FM mode, short time press could move to NEXT music song/FM channel, long time press could make the volume up

Charging light:

When charging under off state, the light shall be light and shall be off after full charging; if charging under on state, the light shall be keeping on always

FM radio:

Insert the FM antenna or 3.5mm audio cable into “line in / FM” interface, and then press “Mode” button, speaker shall

move to FM radio mode. You could use the headphone to get FM radio also, but the sound shall come out via the headphone, not the speaker.

Bluetooth

Press “📶” button speaker will have beep sound. Open the equipment which with bluetooth function (such as mobile phone, laptop, PDA etc), when equipment search the device SDY-001, matching connection and then enter bluetooth connection (If require password, please enter “0000” and then it could be connected). When phone connected with Bluetooth, if there is phone coming, press “▶II” button to answer calling. If want to end the phone, press “▶II” button to end

If you want to exit bluetooth mode and go to other mode, please short press “MODE” button, then it shall move to other mode after 2 second

Note: Under bluetooth mode, the Previous / Next / Pause button do not work, please do the operation via the bluetooth equipment to adjust the music song

Technical Data

Power	Built-in Li battery	
	External USB 5V supply	
	Power input: 500-1000mA	
Technical	Frequency	87Hz-18KHz
	Frequency range	87.5-108MHz
	THD	0.06 (line out)
	SNR	≥80db
Music format	MP3/WAV	
Output power	RMS 3W	
Impedance	3 ohm	
Speaker size	64*64*65mm	
Speaker weight	186.5g	

FAQ:

1. If can not turn on: Please check if the battery is in low power, please recharge and then try to turn on again
2. If mini speaker no sound: Please check if battery have power or not
Please check Micro SD card/USB/Line in cable connect well or not
Please check if Micro SD card/USB pre-load mp3/WAV music file or not
3. Bad signal for FM Radio: Please see if plug in the 3.5mm audio cable
Please see if there is any electronic equipment to interfere the signal
Please adjust the machine direction or position
4. If can not charge: Please check if the power supply is working for input charging
Please check if the usb cable could work well

FCC Certification Requirements

Caution: Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

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.**