



VS-0866

PORTABLE BLUEBOOTH SPEAKER

Trouble shooting guide

Common problems	Possible Cause	Solution
There is no sound when power is on	1. No input source. 2. The main volume is at the minimum position.	1. Use better music signals. 2. Adjust the volume appropriately.
Distortion of sound	1. Volume is adjusted to max. 2. Speaker may be damaged.	1. Turn down the main volume. 2. Check whether the speaker is damaged or not. If it so, it needs to be repaired.
Mic is silent	1. The microphone switch is not on. 2. Mic volume is at 0 position. 3. Low battery of wireless microphone.	1. Turn on the microphone switch. 2. Adjust the microphone volume appropriately. 3. Replace the wireless microphone battery.
MP3 is silent	1. USB song format is wrong. 2. Improper operation leads to procedural chaos. 3. The USB /TF card is not inserted properly.	1. Convert the format to MP3. 2. Restart the machine. 3. Unplug and re-plug into the USB/TF card.

Main technical specifications

Output power----- ≤30W
 Input sensitivity----- 320mV
 SNR----- ≥71dB
 Frequency response----- 60Hz~20KHz
 Power supply----- AC 100-240V~,60Hz/50Hz

*Above specifications are the specifications of the sampling machine and are for reference purpose only.

*Because of continuous product improvement, specifications will keep changing at any time without prior notification.

Common function description

Vol: Adjust volume
 Treble: Adjust treble
 Bass: Adjust bass
 Mic Vol: Adjust microphone volume
 Echo: Adjust Echo
 Mic: Wired microphone input

Product features

This system can be used with PC, DVD, VCD, MP3, Electronic piano and any device with audio output.

The amplifying circuit is designed with high performance and high fidelity, and equipped with professional and high quality speaker, it can make the sound field positioning clear and layered.

The system voice effect is outstanding, the bass is surging and shocking, the middle tone is strong and bright, the treble is crisp and pleasant.

Professional electronic frequency division circuit, so that the division point of the machine more accurate, better effect.

The use of professional design and manufacture of large capacity batteries, as well as audio power supply capacitor makes the local power reserve margin more larger, more stable, better dynamic, higher SNR.

Charging instructions

When charging, connect a matched power adapter to AC 100~240V. Charging time is approximately 6 to 8 hours. Once fully charged unplug the power supply as leaving a full battery on charge may cause damage to the battery.

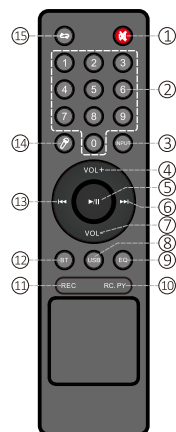
Battery charge indicator: LED panel has battery status indicator. In the middle of the shape of the battery have four horizontal lines, each horizontal line represents 25% of electricity remaining. When no horizontal line in the shape of the battery or the shape flashes, please power off and promptly charge to avoid damage to the battery. When charging, the charge indicator on the back of the speaker flashes. The indicator stop blinking after full charged. Then please continue to charge the battery for 1-2 hours to extend the battery life.



Warning: If the battery is under voltage, please fully charge it within 48 hours. If the speaker have to be left unused for a long time, please let the battery fully charged, otherwise it will cause damage to the battery!

In the process of playing, keep unit away from high temperature environments, high magnetic fields and high frequencies. If the system is fails to work, turn off the power source or pull out the USB disc/TF card, then reinsert it and it will resume play.

Remote control instructions



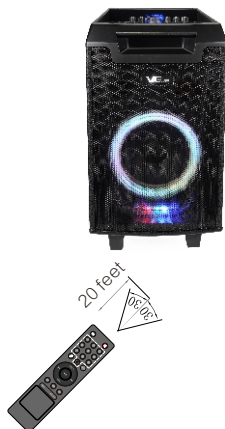
1. Mute
2. Music number
3. Input selection
4. Turn up the volume
5. Play/Pause
6. Next
7. Turn down the volume
8. USB
9. Sound field effect
10. Play the record
11. Record
12. Bluetooth
13. Previous
14. MIC priority
15. Repeat one/Random/Repeat all

1. Under normal circumstances, the remote control should be used within a range of about 20 feet and 30 degrees from the remote reception window.

2. When operating the remote control, point the remote control at the receiver window of the machine. There should be no obstacles between the remote control and the machine.

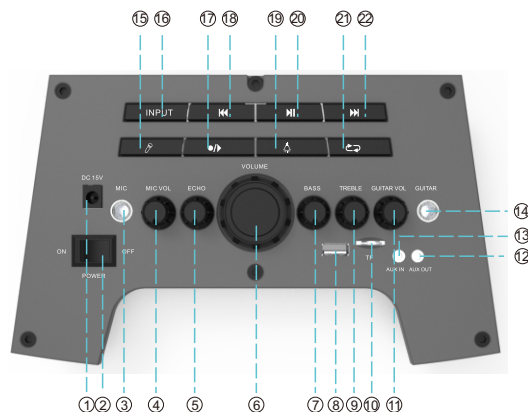
3. If the receiving window is in the position of strong light, the remote control may fail. In this case, please remove the machine to avoid direct exposure to strong light.

4. Please don't make both new and old batteries work together, and regularly check whether the remote control batteries need to be replaced.



*Image diagram, for reference only

Description of controls



- | | |
|-----------------------------|----------------------------------|
| 1. DC 15V IN | 12. Audio output |
| 2. Power | 13. Audio input |
| 3. Microphone input | 14. Guitar input |
| 4. Adjust microphone volume | 15. Microphone priority |
| 5. Echo | 16. Input selection |
| 6. Volume | 17. Recording/Recording playback |
| 7. Bass volume | 18. PREV |
| 8. The USB interface | 19. LED light control |
| 9. Treble volume | 20. Play/Pause |
| 10. The TF interface | 21. Play on loop |
| 11. Guitar Volume | 22. NEXT |

*Image diagram, for reference only

Guitar

Guitar jack: Connect guitar.

Guitar Volume: Adjust the guitar volume.

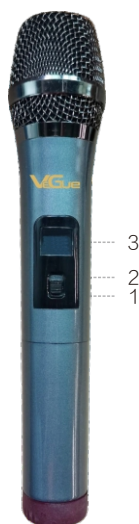
USB/TF

Music files in USB and TF cards should be formatted as FAT32 on the computer.

The order about music play is based on file name, if the music file names are as "01, 02, 03" in sequence. This product will play the file "01" first.

Copy MP3 or WMA music files to USB/TF cards. It is recommended to delete unnecessary files and folders to speed up card reading and reduce card reading problems.

Microphone controls and basic operation



1. Microphone on
2. Microphone off
3. Screen

*Image diagram, for reference only

Recording funtion

Please insert USB or TF card first and then press "●/▶" into recording mode. When recording music at the first time, a new file "RECORD" will be created in the card and all recordings will be saved into the file. These recording files are automatically named as REC0001, REC0002, REC0003... in sequence. When recording music, press "●/▶" to pause it and press again to continue. Press INPUT or "●/▶" to quit recording mode.

Please press "●/▶" into recording-play mode (automatically play the music recording before). Usually the machine will play the last recording music first. Press PREV (◀◀) or NEXT (▶▶) to select the music. Press Replay on the remote control to replay music. If you would like to replay single music or all music, please press Replay repeatedly.

Recording funtion

USB port: insert USB and play music.

TF port: insert TF card and play music.

Supports MP3, WMA, and WAV music formats, outstanding sound performance, high fax stereo design.

INPUT: to switch external audio, MP3 / Bluetooth functions.

▶||: press this key to pause the music, and press again to continue.

|◀◀ / ▶▶|: when playing, select the PREVIOUS/NEXT music.

Recording funtion

Bluetooth connection method: Turn on the speaker, press the 'INPUT' key on the speaker panel, and the screen will show 'bT'. Use your phone to connect the Bluetooth of the speaker. The Bluetooth name is VS-0866.

If the connection fails, please restart the device or the phone and try again.

The use range of the Bluetooth is 32ft in the open area.

Bluetooth operation

Bluetooth connection method: Turn on the speaker, press the 'INPUT' key on the speaker panel, and the screen will show 'bLUE'. Use your phone to connect the Bluetooth of the speaker. The Bluetooth name is VS-0866.

If the connection fails, please restart the device or the phone and try again.

The use range of the Bluetooth is 32ft in the open area.

FM function

Choose "INPUT" to switch to FM radio.

Choose "||" for automatic searching and saving.

Choose "◀◀" and "▶▶" to switch channels.

FCC Statement

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 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.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

For wireless microphone

Radiation Exposure Statement

This device complies with RF radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

For Portable speaker

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.