



# SVEN 431 2.0 USB Multimedia Speaker System with Bluetooth User Manual

[Home](#) » [SVEN](#) » SVEN 431 2.0 USB Multimedia Speaker System with Bluetooth User Manual 

## Contents

- [1 SVEN 431 2.0 USB Multimedia Speaker System with Bluetooth](#)
- [2 NOTICE OF RESPONSIBILITY RESTRICTION](#)
- [3 BUYER RECOMMENDATIONS](#)
- [4 PACKAGE CONTENTS](#)
- [5 SAFETY PRECAUTIONS](#)
- [6 TECHNICAL DESCRIPTION](#)
- [7 MSS special features](#)
- [8 Control panel](#)
- [9 TROUBLESHOOTING](#)
- [10 TECHNICAL SPECIFICATIONS](#)
- [11 Manufacturer](#)
- [12 Documents / Resources](#)
- [13 Related Posts](#)



**SVEN 431 2.0 USB Multimedia Speaker System with Bluetooth**



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## **NOTICE OF RESPONSIBILITY RESTRICTION**

Despite the exerted efforts to make this Manual more exact, some discrepancies may occur. The information of this Manual is given on «as is» terms. The author and the publisher do not bear any liability to a person or an organization for loss or damage that has arisen from the information contained in this Manual.

## **BUYER RECOMMENDATIONS**

- Unpack the device carefully. Make sure there are no accessories left in the box. Check up the device for damage; if the product was damaged during transportation, address the firm which carried out the delivery; if the product functions incorrectly address the dealer at once.
- Check up the package contents and availability of the warranty card. Make sure the warranty card has a shop stamp, a legible signature or the seller's stamp and purchase date, and the goods number corresponds to that in the warranty card. Remember: in case of warranty card loss or discrepancy of numbers you forfeit the right for warranty repairs.
- Do not switch on the speaker system immediately after you bring it into a room from an environment with a

negative temperature! After unpacking, the speaker system should be kept in conditions of room temperature for at least 4 hours.

- Before installing and using the speaker system, read this Manual carefully and keep it for future reference.
- Shipping and transportation equipment is permitted only in the original container.
- Does not require special conditions for realization.
- Dispose of in accordance with regulations for the disposal of household and computer equipment.

## **PACKAGE CONTENTS**

- Speaker System — 1 pc
- Operation manual — 1 pc
- Warranty card — 1 pc

## **SAFETY PRECAUTIONS**

- Do not open the MSS and do not perform repairs by yourself. Service and repairs should be performed only by qualified specialists at authorized service centers. The list of authorized service centers is on [www.sven.fi](http://www.sven.fi)
- Do not allow the circuit of wires (including the grounded ones) between the speakers, on the power amplifier or the ground, for it causes damage to the power amplifier output stage.
- Make sure that foreign objects do not get inside the holes of the MSS.
- Protect the MSS from high humidity, water and dust.
- Protect the MSS from heating: do not place it closer than 1 m from a heat source. Do not expose it to direct sunlight.
- Do not use any chemical agents for cleaning. Clean it with dry soft cloth only.
- If the MSS does not operate, unplug it and address your dealer.

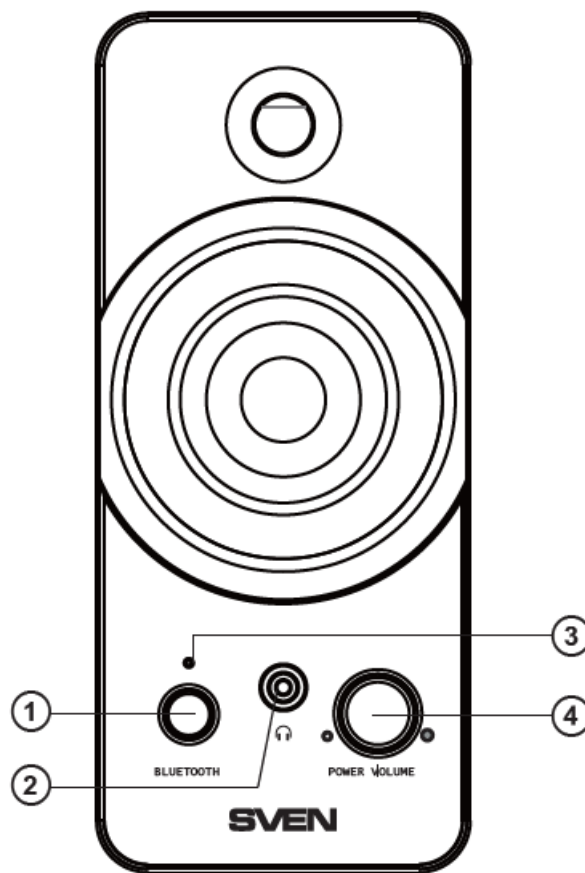
## **TECHNICAL DESCRIPTION**

SVEN 431 2.0 Multimedia USB Speaker System (MSS) is designed to play music and sound games, movies, etc. The MSS has a built-in Bluetooth wireless signal transmission protocol, amplifier, an audio cable and a signal cable enabling to connect it to virtually any audio source (a PC, laptop, etc.). The MSS is powered via a PC or laptop USB port or a 5V DC power supply by means of the integrated USB cable. The speaker with an audio input and a control panel is named «the active speaker».

### **MSS special features**

- USB-powered (via PC/laptop USB port or 5V DC power supply)
- Volume control
- Power LED
- Bluetooth wireless signal transmission protocol
- Headphone jack
- Plastic speaker cabinets

### **Control panel**



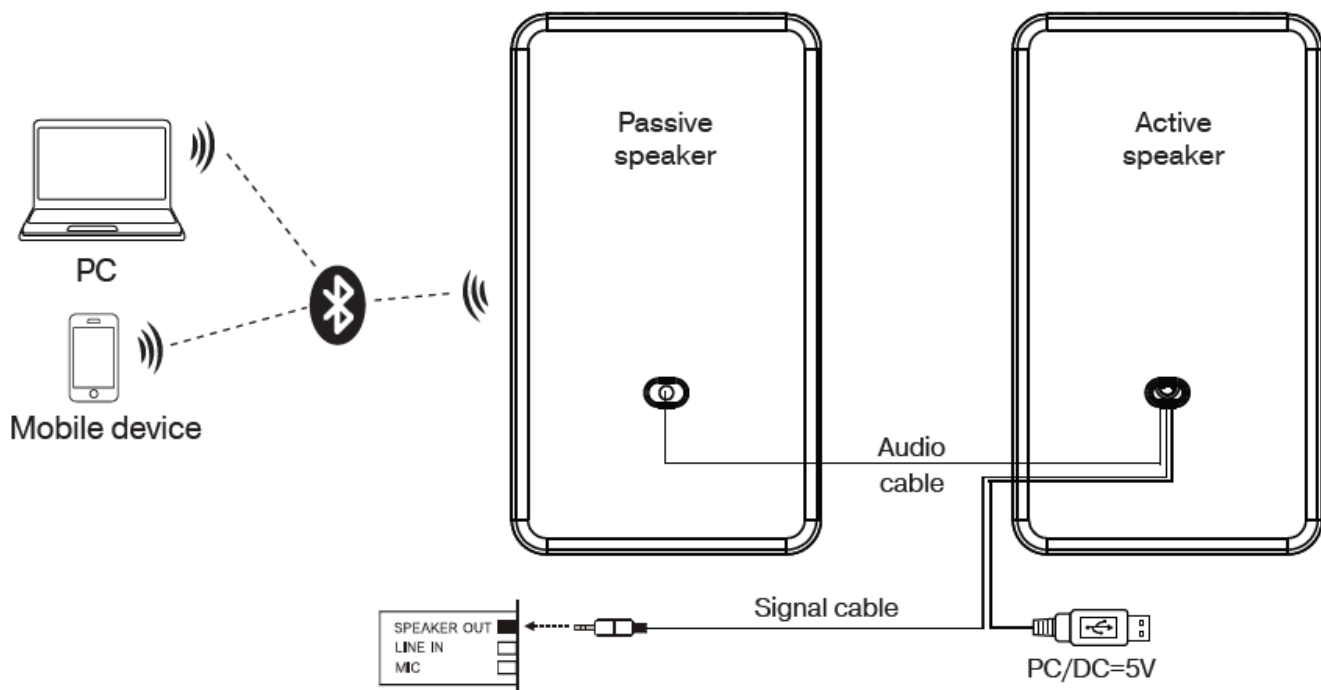
1. BLUETOOTH: wired and Bluetooth modes switch button
2. Headphone jack
3. Power LED
4. POWER | VOLUME: power switch and volume control knob

### PREPARATION AND OPERATION MSS Connecting

- SVEN 431 Multimedia USB Speaker System can be connected to virtually any audio source: a MP3/ CD, PC sound card, etc. (see Fig. 2).
- Before connecting, make sure that the MSS is unplugged. Insert the 3.5 mini-jack signal cable built into the active speaker into the sound source audio output (see Fig. 2).
- Set the master volume level to its minimum by turning the volume control knob **(4)** counterclockwise until it stops.
- Plug the USB cable to the USB port of your PC or laptop, or to your 5V DC power supply.
- Turn on your PC, switch on the device with the POWER | VOLUME switch **(4)**, the power LED **(3)** will illuminate.
- Turn on your audio source. Adjust the master volume level with the volume control knob **(4)**. To increase the volume, turn the knob clockwise; to reduce the volume, turn it counterclockwise.
- Plug your headphones into the headphone jack **(2)**.

### Bluetooth mode

In order to transmit signal in this mode it is necessary at first to connect the device with a signal source (see Fig. 2). To do this, select the Bluetooth mode: press the BLUETOOTH **(1)** button on the MSS front panel. The indicator **(3)** will flash blue and red.



- It is necessary to select the search mode of devices with Bluetooth on a signal source (telephone, notebook, smartphone, etc.). «SVEN 431» message will be displayed on the screen, which is to be connected to\*.
- The indicator **(3)** lights continuously when the connection is successful. If the connection fails, indicator **(3)** will flash blue and red.

You might have to enter “0000” code to connect some models of devices via Bluetooth. If the item has been already registered in the device list of a source, then the second search mode activation is not obligatory. Choose only the item name and the “connect” command on the source.

## Notes

- After using the MSS, mind unplugging it.

## TROUBLESHOOTING

Problem	Cause	Solution
The MSS does not turn on.	The MSS isn't connected to a mains outlet.	Check the connection.
	The power switch is off.	Turn on the switch.
No sound or there is too quiet sound of speakers.	Volume level is set at its minimum value.	Adjust the volume control knob.
	Improperly connected audio source.	Connect audio sources correctly.
Distortion of sound.	Large amplitude of the input signal.	Turn down the source volume and the MSS volume.

If none of the above methods can solve the problem, please seek professional advice at your nearest service center. Never attempt to repair the product yourself.

## TECHNICAL SPECIFICATIONS

Parameter, measurement unit Value

- Output power (RMS), W: 6 (2 × 3)
- Frequency range, Hz: 80 – 20 000
- Speaker diameter, mm: Full-range Ø 75
- Bluetooth operating range, m: till 10
- Power supply, V: USB/DC 5V
- Dimensions (one speaker) (W × H × D), mm; 87 × 200 × 105
- Weight, kg; 0.9

Notes


- Technical specifications given in this table are supplemental information and cannot give occasion to claims.
- Technical specifications and package contents are subject to change without notice due to the improvement of SVEN production.

Model: SVEN 431

Manufacturer

SVEN PTE. LTD, 176 Joo Chiat Road, N9 02-02, Singapore, 427447. Produced under the control of Oy Sven Scandinavia Ltd. 15, Kotolahdentie, Kotka, Finland, 48310. Made in China. [www.sven.fi](http://www.sven.fi)

Documents / Resources

	<p><a href="#">SVEN 431 2.0 USB Multimedia Speaker System with Bluetooth</a> [pdf] User Manual</p> <p>431 2.0 USB Multimedia Speaker System with Bluetooth, 431, 2.0 USB Multimedia Speaker System with Bluetooth, 2.0 USB Multimedia Speaker, Multimedia Speaker System with Bluetooth, Multimedia Speaker System, Speaker System with Bluetooth, Multimedia Speaker, Speaker</p>
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