

SVEN[®]

2.0 USB Gaming
Speaker System

OPERATION MANUAL



SVEN 445

www.sven.fi

Congratulations on your purchase of the SVEN speaker system!

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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.
- 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.
- 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 place any open flame sources on or close to MSS.
- 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 445 2.0 Gaming Speaker System (MSS) is designed to play music and sound games, movies, etc. The MSS has a built-in audio and signal cables enabling to connect it to a PC, laptop, MP3 player and other audio devices. The MSS is powered via a PC or laptop USB port, or via a 5V DC power supply with the built-in USB power cable. The speaker with an audio input and a control panel is named the active one.

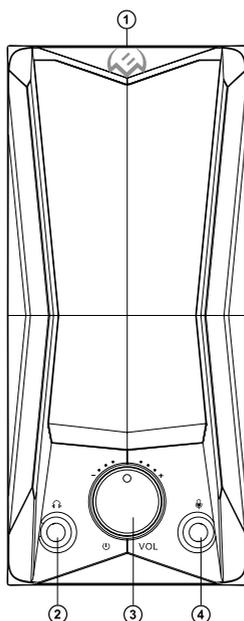
Technical support is on www.sven.fi.

MSS special features

- Speaker system is compatible with PCs, DVD/Media-players, mobile devices and other sound sources
- Powered via a USB port
- Volume control
- Headphone and microphone jacks

Control panel

- ① LED: switching backlight ON/OFF button
- ② Headphone jack
- ③ VOL: power knob; volume control knob
- ④ Microphone jack

*Fig. 1.*

PREPARATION AND OPERATION

Speaker placement

- Place the speakers symmetrically to the listener at least one meter away.
- Place MSS far away from monitors and TV sets, as insignificant image distortion in these supersensitive devices is possible.

MSS Connecting

SPS-445 2.0 USB Gaming Speaker System can be connected to virtually any audio source: MP3 player, PC sound card, etc. (see connection diagram, Fig. 2).

- Before making any connections, make sure that the MSS power supply is disconnected. Plug the built-in 3.5 mm mini-jack signal cables: connect the audio cable (green mini-jack) to the audio output jack of your sound source and the microphone cable (pink mini-jack) – to the microphone jack (see connection diagram, Fig. 2).
- Connect the built-in USB power cable to a USB port of your PC, laptop or to a 5V DC power supply (not included).
- Turn on your audio source.
- Adjust the master volume level by turning the VOL control knob ③. To increase the volume, turn the knob clockwise; to reduce it, turn the knob counterclockwise.
- Plug your microphone into the microphone jack ④, and your headphones into the headphone jack ②.

Notes:

- **After finishing using the MSS, mind to switch it off.**

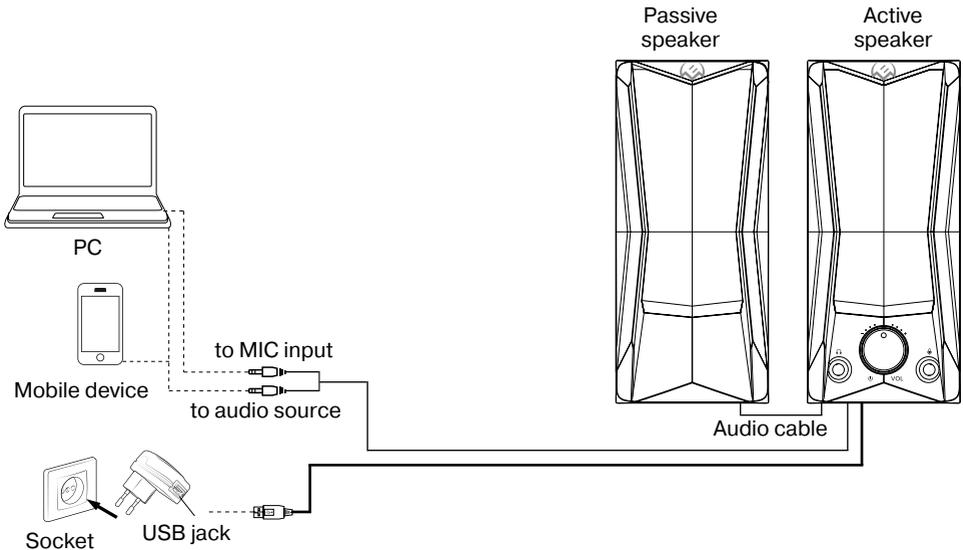


Fig. 2. Connection diagram

TROUBLESHOOTING

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

TECHNICAL SPECIFICATIONS

Parameter, measurement unit	Value
Output power (RMS), W	6 (2 × 3)
Frequency response, Hz	90 – 20 000
Speaker diameter, mm	Ø 65
Power supply, V	USB/DC 5 V
Dimensions (one speaker) (W × H × D), mm	78 × 175 × 100
Weight, kg	0,75

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.*

2.0 USB Gaming Speaker System

SVEN®



Model: **SPS-445**

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Условия гарантийного обслуживания смотрите
в гарантийном талоне или на сайте **www.sven.fi**.

Гарантийный срок: 12 мес.

Срок службы: 2 года

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