

**SVEN**®  
YOU WANT – WE CAN

2.0 Multimedia Speaker System

## OPERATION MANUAL



**SPS-619**

[www.sven.fi](http://www.sven.fi)

# Operation Manual

# SPS-619

***Congratulations on your purchase of the Sven speaker system!***

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## **1. 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 environment with 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.

***Technical support is on [www.sven.fi](http://www.sven.fi).***

### 2. PACKAGE CONTENTS

- Active speaker — 1 pc
- Passive speaker — 1 pc
- Operation manual — 1 pc
- Warranty card — 1 pc

### 3. SAFETY PRECAUTIONS



**Caution! High voltage inside! To avoid the risk of electric shock do not open or touch elements inside.**

- To avoid electric shock, do not open the MSS and do not perform repairs by yourself. Service and repairs should be performed only by qualified specialists in an authorized service center. The list of authorized service centers is available 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.
- Do not touch the MSS power cord plug pins for 2 seconds after unplugging it from the mains.
- Do not put foreign objects 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 place the MSS in poorly ventilated areas. Leave an air gap of 10 cm or more. When operating the MSS, do not put any devices on it, do not cover it with cloth or other objects preventing it from cooling.
- Do not use any chemical agents for cleaning. Clean it with dry soft cloth only.

### 4. TECHNICAL DESCRIPTION

SPS-619 2.0 Multimedia Speaker System (MSS) is designed to play music and sound games, movies, etc. The MSS has a built-in power amplifier, an audio and a signal cable allowing to connect it to virtually any audio source (CD/DVD player, TV, PC, etc.). The speaker with an audio input and a control panel is named the active one.

#### Special features

- Two-way speaker system
- Speaker system is compatible with PCs, DVD/Media-players, mobile devices and other sound sources
- Controls on the side panel of the active speaker
- Volume and treble control
- Headphone jack
- Magnetic shielding
- MDF speaker cabinets

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## MSS design

- ① Volume control knob
- ② Treble control knob
- ③ Headphone jack
- ④ Power LED
- ⑤ Power switch (Fig. 2)

## 5. PREPARATION AND OPERATION

### Speaker placement

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

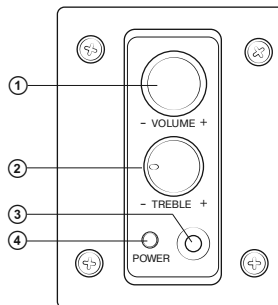


Fig. 1. Control panel

### MSS Connecting

- Before making any connections, make sure that the MSS is unplugged.
- Insert the mini-jack of the signal cable built into the active speaker into the output jack of your PC sound card, CD/ MP3-player, etc.

**Note.** To connect the MSS to a CD/DVD player use the built-in stereo signal cable with a mini-jack to 2RCA adapter (not included), as shown in Fig. 2.

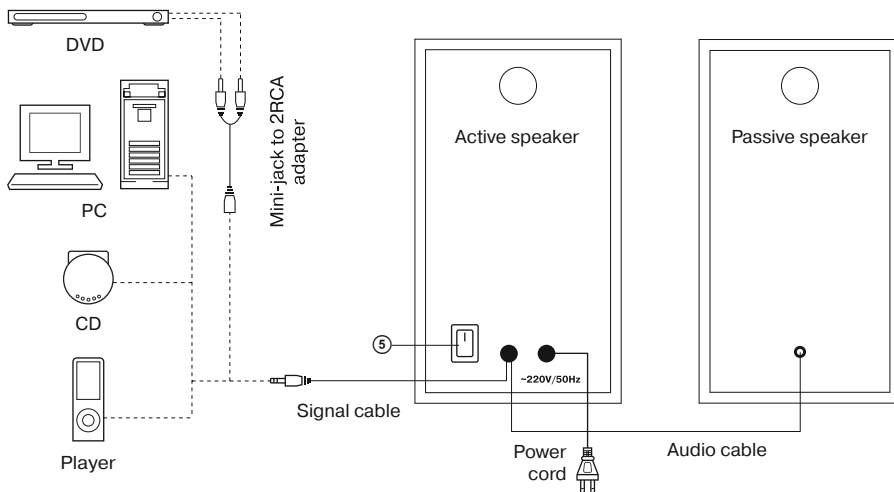


Fig. 2. Connection diagram

- Plug the power cord built into the active speaker into a mains outlet.
- Adjust the volume level to the minimum by turning the volume control knob ① counter-clockwise until it stops.
- Turn on the MSS power supply with the power switch ⑤ on the active speaker rear panel, the power LED ④ lights up.
- Turn on your audio source.
- Adjust the volume level by turning the volume control knob ①. If you turn the knob clockwise, the volume level increases, if you turn it counterclockwise, it reduces.
- Adjust the treble level by turning the treble control knob ②. If you turn the knob clockwise, the volume level increases, if you turn it counterclockwise, it reduces.
- Plug the headphones into the headphone jack ③ (see Fig. 1).

**Notes:**

- ***If the MSS is left unused for a long period of time, please mind to switch off the power with the power switch on the rear panel of the active speaker and unplug it.***
- ***To improve the sound quality, use the Line-Out port of your sound card.***

6. 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.	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 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.

**7. TECHNICAL SPECIFICATIONS**

Parameter, measurement unit	Value
Output power (RMS), W	20 (2 × 10)
Frequency response, Hz	70 – 22,000
Driver size, mm tweeter woofer	Ø 25 Ø 76
Power supply, V/Hz	~ 220/50
Dimensions (one satellite) (W × H × D), mm	115 × 200 × 130
Weight, kg	0.86

**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 Multimedia Speaker System

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**Модель: SPS-619**

Импортер в России: ООО «СКАНДИТРЕЛ», 111024, РФ,  
г. Москва, ул. Авиамоторная, д. 65, стр. 1.

Уполномоченная организация в России: ООО «РТ-Ф»,  
105082, г. Москва, ул. Фридриха Энгельса, д. 75, стр. 5.

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

Гарантийный срок: 12 мес.

Срок службы: 5 лет.

Производитель: «СВЕН ПТЕ. Лимитед»,  
176 Джу Чиаг Роуд, № 02-02, Сингапур, 427447.

Произведено под контролем «Свен Скандинавия  
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control of Oy Sven Scandinavia Ltd. 15, Kotolahdentie,  
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