

**SVEN**<sup>®</sup>  
YOU WANT - WE CAN

2.1 Multimedia Speaker System

## OPERATION MANUAL



**MS-915**

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

***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.
- 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.

## 2. PACKAGE CONTENTS

- Subwoofer — 1 pc
- Satellites — 2 pcs
- Mini-jack to mini-jack signal cable — 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

Device is designed for music playback, movies, videogames e.t.c. you can use this device with PC, TV, mp3-player and other audio signal source.

### Special features

- Speaker system is compatible with PCs, DVD/Media-players, mobile devices and other sound sources
- Magnetic shielding
- Master volume control
- Subwoofer volume control
- Treble level control

### Control panel

- ① VOLUME: master volume control knob
- ② TREBLE: treble level control knob
- ③ BASS: subwoofer volume control knob
- ④ Power LED
- ⑤ POWER SOURCE ON/OFF: power on/off switch
- ⑥ AUDIO OUTPUT: satellite output
- ⑦ AUDIO INPUT: audio device connection input
- ⑧ Power cord

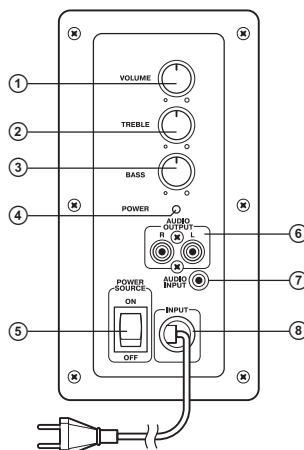


Fig. 1. Control panel

## 5. PREPARATION AND OPERATION

### Speaker placement

- Place the satellites symmetrically to the listener at the distance not less than one meter.
- Place MSS far away from monitors and TV sets, as insignificant image distortion in these super-sensitive devices is possible. We recommend that the subwoofer should be placed on the table.

### Installation and operation guide

**WARNING! All the components should be switched off before connection.**

- Connect the built-in audio cables to the audio outputs on the subwoofer rear panel (see Fig. 2). Note that the red RCA-jack of the right satellite should be connected to the red subwoofer terminal (AUDIO OUTPUT R) and the white RCA-jack of the left speaker – to the white subwoofer terminal (AUDIO OUTPUT L).
- The mini-jack of the stereo signal cable should be inserted into the subwoofer input connector (AUDIO INPUT), and the other mini-jack of the cable should be plugged into a Ø 3.5 mm LINE OUT port of the computer sound card or an audio output of your CD/MP3 player as shown above (see Fig. 2).
- Plug the power cord ③ (Fig. 1) on the subwoofer rear panel into a mains outlet.
- Set the master volume to minimum by turning VOLUME ① knob counter-clockwise until it stops.
- Switch on the device with POWER ⑤ switch (ON position) on the subwoofer rear panel. Power LED ④ will light up. Turn on your audio source.
- To adjust the master volume, turn VOLUME knob ①. By turning the knob clockwise you increase volume level, while by turning it counter-clockwise you reduce it.
- To adjust the subwoofer and treble levels, turn BASS knob ③ and TREBLE ② respectively. By turning the knob clockwise you increase the volume level, while by turning it counter-clockwise you reduce it.

### Notes:

- *If you don't use the MSS for a long time, mind to switch off the system with POWER switch on the subwoofer rear panel and unplug the power cord.*
- *Use the soundcard Line-Out port to improve sound quality.*

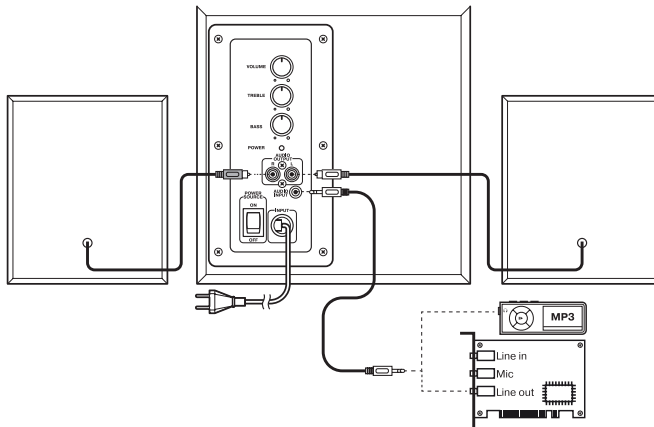


Fig. 2. Connection diagram

## 6. TROUBLESHOOTING

Problem	Cause	Solution
The MMS doesn't turn on.	The MMS isn't connected to the mains outlet.	Check the connection.
	Power switch is off.	Turn on the switch.
No sound.	Volume level is set at minimum value.	Adjust the volume control knob.
	Improperly connected audio source.	Connect audio sources correctly.
There is too quiet sound of speakers.	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.

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 subwoofer satellites	26 (10 + 2 × 8) 10 2 × 8
Speaker diameters, mm subwoofer satellites	∅ 137 full range ∅75
Supply voltage, V/Hz	~220/50
Frequency range, Hz subwoofer satellites	50 – 140 140 – 20 000
Dimensions (one speaker), mm subwoofer satellites	212 × 221 × 239 119 × 154 × 122
Weight, kg	6

**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.**

## 2.1 Multimedia Speaker System

**SVEN**®  
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Модель: **MS-915**

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 Чиат Роуд, № 02-02, Сингапур, 427447.

Произведено под контролем «Свен Скандинавия Лимитед», 48310, Финляндия, Котка, Котолахдение, 15. Сделано в Китае.

Manufacturer: SVEN PTE. LTD, 176 Joo Chiat Road, № 02-02, Singapore, 427447. Produced under the control of Oy Sven Scandinavia Ltd. 15, Kotolahdentie, Kotka, Finland, 48310. Made in China.

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