

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

2.1 Multimedia Speaker System

## OPERATION MANUAL



**EMOTION**

[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.

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

## Operation Manual

# EMOTION

### 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

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

#### Rear control panel

- ① VOLUME: master volume control
- ② BASS: bass level control
- ③ Audio input
- ④ POWER Button
- ⑤ Audio output for satellites
- ⑥ Power cord

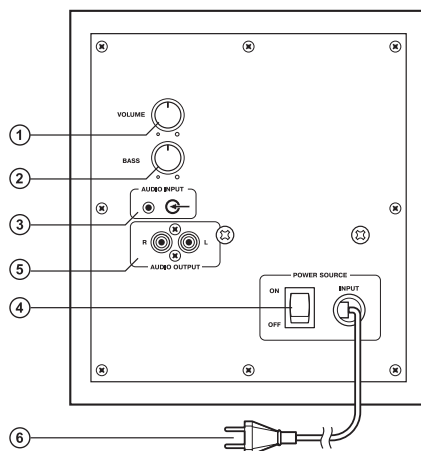


Fig. 1. Rear panel

## 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 components should be switched off before connection.**

- Connect the built-in audio cables to the audio outputs ⑤ on the rear panel of subwoofer (see Fig. 2). Note that the red RCA-jack on the right speaker should be connected to subwoofer red terminal and the white RCA-jack of the left speaker – to the white terminal of the subwoofer AUDIO OUTPUT R/L.
- Mini-jack of stereo signal cable should be inserted to input connector AUDIO INPUT of subwoofer, and another mini-jack of cable should be plugged in Ø 3.5 mm LINE OUT port of the computer sound card or audio output of player as shown above.
- Plug the power cord ⑥ (fig. 1) on the rear panel of the subwoofer into an outlet.
- Set the master volume to minimum, turn VOLUME ① counterclockwise until it stops.
- Turn the power switch POWER ④ (position ON) on the rear panel of the subwoofer. Power LED will illuminate.
- Turn on your audio source.
- To adjust the master volume, turn VOLUME ①. By turning the knob clockwise volume level increases, while by turning counter-clockwise it is reduced.
- To adjust the bass level, turn BASS ②. By turning the knob clockwise the bass level increases, while by turning counter-clockwise it is reduced.

**Notes: If you don't use MSS for a long time, make sure the device is turned off, check POWER switch and unplug the power cord. Use the soundcard Line&Out port to improve sound quality.**

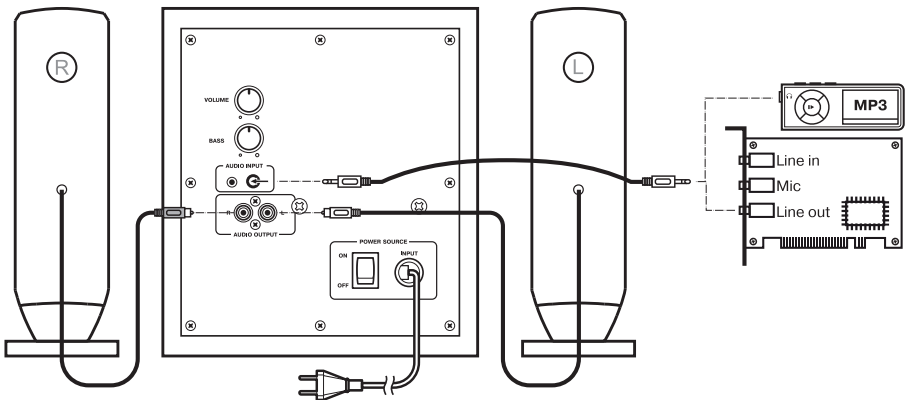


Fig. 2. Wiring diagram

## 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 sources 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.

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	18 (10 + 2 × 4)
Speaker diameter, mm subwoofer satellites	∅ 120 2 FR ∅ 38
Supply voltage, V/Hz	~220/50
Frequency range, Hz subwoofer satellites	40 – 120 120 – 20 000
Dimensions (one speaker), mm subwoofer satellites	168 × 187 × 250 80 × 205 × 80
Weight, kg	3.35

### 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

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Модель: **EMOTION**

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