

# 2.0 USB Multimedia Speaker System

# OPERATION MANUAL



**SVEN 314** 

www.sven.fi

## **Operation Manual**

# **SVEN 314**

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

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#### CONTENTS

1. BUYER RECOMMENDATIONS	- 1
2. PACKAGE CONTENTS	2
3. SAFETY PRECAUTIONS	2
4. TECHNICAL DESCRIPTION	2
5. PREPARATION AND OPERATION	3
6. TROUBLESHOOTING	4
7. TECHNICAL SPECIFICATIONS	

#### 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.

### 2.0 USB Multimedia Speaker System

#### 2. PACKAGE CONTENTS

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

#### 3. 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.
- The product shall not be exposed to water dripping or splashing and no objects filled with liquids, such as vases shall be placed on the product.
- 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.
- MSS has the device of cutting off connection, easy to operate. If the MAINS plug and coupled apparatus used as the disconnect device, the disconnect device should be convenient to insert and pull out.
- If the MSS does not operate, unplug it and address your dealer.

#### 4. TECHNICAL DESCRIPTION

SVEN 314 2.0 Multimedia USB Speaker System (MSS) is designed to play music and sound games, movies, etc. The MSS has a built-in amplifier, an audio cable and a signal cable enabling to connect it to virtually any audio source (a PC, laptop, MP3 or CD player, 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

- Compact design
- Speaker system is compatible with PCs, DVD/Media-players, mobile devices and other sound sources
- Volume control
- USB power supply
- Headphone and microphone jacks
- · ABS plastic case of speakers

#### Control panel

- 1 LED: power LED
- 2 POWER: power switch
- ③ VOLUME: volume control wheel

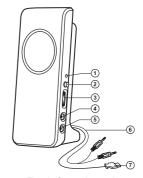


Fig. 1. Control panel

#### 5. 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**

SVEN 314 Multimedia USB Speaker System can be connected to virtually any audio source: a MP3/CD, PC sound card, etc. (see Fig. 2)

- Plug the USB cable 7 to the USB port on your computer or laptop (see Fig. 2).
- Plug the 3.5 mm mini-jack (green) of the signal cable to an audio source.
- Plug 3.5 mm mini-jack (pink) of the signal cable to the microphone jack on the PC control panel.
- Adjust volume level to its minimum by turning VOLUME volume control wheel ③ down until it stops.
- Turn on the MSS power supply, shift POWER switch ②. Power LED ① will illuminate.
- Turn on the audio source and adjust the speakers' volume at your discretion by means of Windows facility or VOLUME control wheel ③.
- Plug a headphone into the headphone jack ④, and a microphone into the microphone jack ⑤ (see. Fig. 2).

#### Notes:

- Place the speakers symmetrically to the listener.
- Connect the speakers to a USB port of your laptop or PC, otherwise please use an active USB hub.
- After turning off the computer or laptop unplug the USB device.

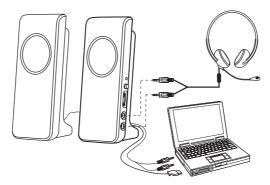


Fig. 2. Connection diagram



# 2.0 USB Multimedia Speaker System

#### 6. TROUBLESHOOTING

Problem	Cause	Solution
The MSS does not	The MSS isn't connected to a USB port.	Check the connection.
turn on.	The 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.

#### 7. TECHNICAL SPECIFICATIONS

Parameter, measurement unit	Value
Output power (RMS), W	4 (2 × 2)
Frequency range, Hz	100 – 20,000
Speaker diameter, mm	Ø 57
Power supply, V	5 DC/USB
Dimensions (one speaker) (W × H × D), mm	64 × 150 × 55
Weight, kg	0.32

#### 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 Multimedia Speaker System





Модель: SVEN-314

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Срок службы: 2 года.
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Котолахдентие, 15. Сделано в Китае.

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