

**SVEN**®

Portable Speaker System  
with Bluetooth and FM-radio

## **USER'S MANUAL**



**PS-72**

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

#### **APPLICATION**

SVEN PS-72 portable multimedia speaker system with Bluetooth and FM-radio is designed for operation with PC, notebooks and other mobile devices by means of data transfer via Bluetooth protocol. They can be also used in internet telephony, during video conferences, in multimedia applications, in interactive games, for speech recognition and foreign language teaching. There is a built in FM-tuner, and player with USB flash and with micro SD memory card.

#### **PACKAGE CONTENTS**

- Speaker system – 1 pc
- 3,5 mm mini-jack to 3,5 mm mini-jack signal cable – 1 pc
- USB to micro USB power cable – 1 pc
- User's Manual – 1 pc
- Warranty card – 1 pc

#### **SPECIAL FEATURES**

- Bluetooth wireless signal transmission
- Wired/wireless audio signal transmission
- Built-in player with USB flash and with micro SD memory card
- Built-in FM tuner
- Convenient handle for transportation

**Speaker system description**

- ① Microphone
- ② Indicator
- ③ Previous track (in Player mode and Bluetooth mode);  
Next station (in Radio mode)
- ④ Play/Pause button (in Player mode and Bluetooth mode);  
AStart/Stop auto scan (long pressing in Radio mode);  
Mute (short pressing in Radio mode and Line in);  
Receive / finish an incoming call button
- ⑤ Next track (in Player mode and Bluetooth mode);  
Next station (in Radio mode)
- ⑥ M: Switching modes button: Bluetooth / Radio / Player / Line in
- ⑦ POWER button
- ⑧ USB: USB-flash card slot
- ⑨ Line in: 3.5 mm mini-jack for audio signal connecting (phone, MP3 player, etc.)
- ⑩ Micro USB jack for charger connecting, the USB port of laptop / PC
- ⑪ TF: Micro SD card slot
- ⑫ Volume control knob

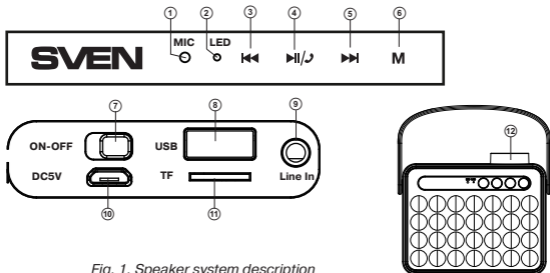


Fig. 1. Speaker system description

**CONNECTION AND OPERATION**

**Attention! The built-in battery must be charged completely prior to the application.**

**Speaker system battery charging**

- Connect speaker system to a USB port of PC or USB charger using micro USB to USB cable (included). During battery charging the indicator ② is red. Indicator goes out when the battery is charged.
- The battery is used in the speaker system as an integral part of the device, therefore do not try to extract or replace it, because this can result in the warranty cancellation or the device damage.

**OPERATION MODES****Bluetooth mode**

- Wireless data transfer via the Bluetooth protocol enables to connect speaker system to compatible devices. Maximum radius of action of data transfer is 10 m. Such obstacles as walls or other electronic devices can interfere with the signal transfer.
- Turn on the speaker system Bluetooth mode – press button ⑥ several times until the indicator ② will start blinking blue color frequently.
- It is necessary to select the search mode of devices with Bluetooth on a signal source (telephone, notebook, smartphone, etc.). “SVEN PS-72” message will be displayed on the screen which is to be connected to\*.
- When connection is successful, there will be a short beep and the indication of the search mode on speaker system is over\*\*.
- The indicator ② blinks blue shortly during the data exchange with a device connected via Bluetooth.

**Radio mode**

To improve radio reception, connect the cable USB-microUSB cable (included) to the input ⑩.

- Turn on the speaker system – press button ⑥ several times until, the radio mode will not turn on. Long-term pressing button ④ activates auto search mode. After scanning completion, the first scanned radio station will start to operate automatically. With buttons ③ and ⑤ select a desired radio station.

\* You might have to enter “0000” code to connect some models of devices via Bluetooth.

\*\* If the item has been already registered in the device list of a source, then the second search mode activation is not obligatory. Choose the item name “SVEN PS-72” and the “connect” command on the source.

**Player mode**

**Attention! The file system of a micro SD carrier is FAT32. Maximum volume is 32 GB. It is not recommended to use the micro SD Ultra Speed.**

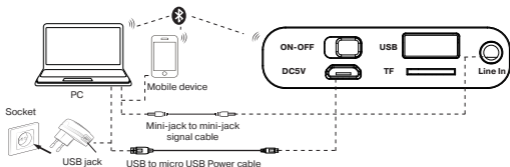


Fig. 2. Connection diagram

- The system will enter the Player mode automatically when a carrier (USB flash or SD card) is connected to corresponding ports. Use button ④ to switch between Play / Pause modes. You can control tracks by using buttons ③ (previous track) and ⑤ (next track).

#### The use in the wired mode (Line in)

- Speaker system can be used as an external device for amplifying any audio source with a 3.5 mm output mini-jack. To do this, connect a cable mini USB, plug 3.5 mini-jack to the audio input Line in.

#### TECHNICAL SPECIFICATIONS

Parameter, measurement unit	Value
Frequency range, Hz	speaker: 150 – 20,000; microphone: 50 – 16,000
Output power (RMS), W:	6 (2 × 3)
Membrane, mm	∅ 38
Bluetooth supported profiles	HSP, HFP, A2DP, AVRCP
Radius of operation, m	up to 10
Battery capacity, mA * h	1200
Power supply, V	USB/DC5
Weight, kg	0,31
Dimensions, mm	120 × 105 × 46

**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.

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

## Portable Speaker System with Bluetooth and FM-radio

# SVEN®



**Model: PS-72**

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Условия гарантийного обслуживания смотрите  
в гарантийном талоне или на сайте [www.sven.fi](http://www.sven.fi).

Гарантийный срок: 12 мес.

Срок службы: 2 года.

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