

# **SVEN PS-475 Portable Speaker System with Bluetooth and FM Radio User Manual**

Home » SVEN » SVEN PS-475 Portable Speaker System with Bluetooth and FM Radio User Manual

# Contents [ hide

- 1 SVEN PS-475 Portable Speaker System with Bluetooth and FM Radio
- **2 BUYER RECOMMENDATIONS**
- **3 PACKAGE CONTENTS**
- **4 SPECIAL FEATURES**
- 5 Speaker system description
- **6 CONNECTION AND OPERATION** 
  - **6.1 OPERATION MODES**
  - 6.2 Player mode
- **7 TECHNICAL SPECIFICATIONS**
- 8 Manufacturer
- 9 Documents / Resources
- **10 Related Posts**



SVEN PS-475 Portable Speaker System with Bluetooth and FM Radio



Congratulations on your purchase of the SVEN speaker system! **COPYRIGHT** 

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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-475 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. It can be also used in internet telephony, during video conferences, in multimedia applications, in interactive games, for speech recognition and foreign language teaching. Microphone input with echo function, FM-tuner and the player with USS-flash and micro SD-cards are included.

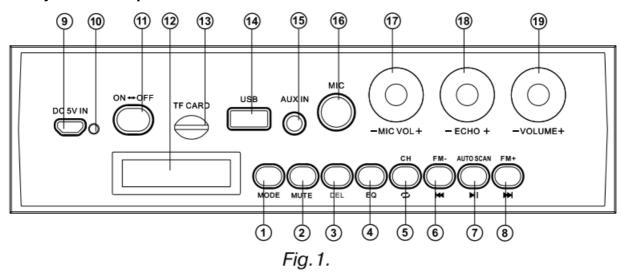
## **PACKAGE CONTENTS**

- 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
- Carrying strap 1 pc
- User's Manual 1 pc
- Warranty card 1 pc

#### SPECIAL FEATURES

- · Bluetooth wireless signal transmission
- Track-switching control possibility
- · Wired/wireless audio signal transmission
- · Built-in player for audio files from USS-flash and micro SD card
- · Built-in equalizer
- · Microphone input with echo function
- · Built-in FM tuner
- · LED display

# Speaker system description



- 1. MODE: switching modes button: Bluetooth/Radio / Player/LINE IN (short press);
  - ON/OFF the service signals (long pressing in Bluetooth mode)
- 2. MUTE
- 3. **DEL:** FM station deletion (long press in Radio mode)
- 4. EQ: EQ mode switch button
- 5. **CH**/ : button for switching between stations or frequency (in Radio mode); repeat mode selection button (in the Player mode): ONE repeats the current track; RAND play tracks in a random order; ALL plays all tracks in the sequential order
- 6. **FM-**/★: next track (short pressing in Player and Bluetooth mode); Navigation on the track (long pressing in Player mode); Next track/station (in Radio mode)
- 7. **AUTO SCAN/** Play/Pause button (in Player and Bluetooth mode); Start/Stop auto scan (long pressing in Radio mode); Mute (short pressing in Radio mode)
- 8. **FM+/**: next track (short pressing in Player and Bluetooth mode); Navigation on the track (long pressing in Player mode); Next track/station (in Radio mode)
- 9. DC 5V IN: micro USB jack for charger connecting, the USB port of laptop/ PC
- 10. Indicator
- 11. ON/OFF. POWER button
- 12. Display
- 13. TF CARD: micro SD card slot

- 14. USB: USB-flash card slot
- 15. AUX IN: 3.5 mm mini-jack for audio signal connecting (phone, MP3 player, etc.)
- 16. MIC: 6.3 mm jack microphone jack
- 17. MIC VOL+/-: microphone volume control knob
- 18. **ECHO+/-:** microphone echo adjustment knob
- 19. VOLUME: volume control knob

## **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 a micro USB to USB cable (included).
  During battery charging indicator 10 is red. Indicator 10 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 warranty cancellation or device damage.

#### **OPERATION MODES**

#### Bluetooth mode

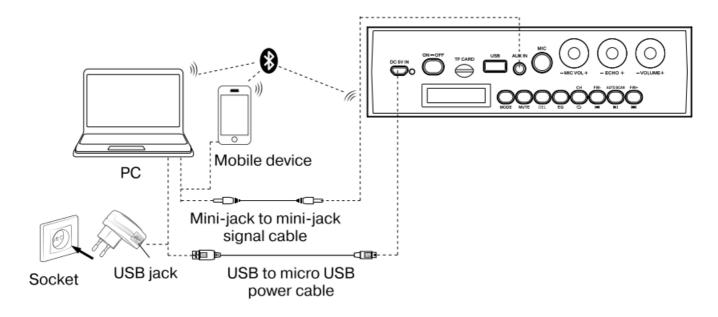


Fig. 2. Connection diagram

- Wireless data transfer via the Bluetooth protocol enables to connect speaker system to compatible devises.
  The 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 1 several times until display shows «bt» inscription.
- It is necessary to select the search mode of devices with Bluetooth on a signal source (telephone, notebook, smartphone, etc.). The «SVEN PS-475», massage 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.

- 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-475» and the "connect" command on the source.

## Radio mode

- To improve the reception quality of the radio signal, connect the 3.5 mm mini-jack cable (included) to the AUXIN input 14.
- Turn on the speaker system press button MODE 1 several times until the display shows the station frequency. Long-term pressing button 7 activates auto search mode. After scanning completion, the first scanned radio station will start to operate automatically. With buttons 8 and 8 select a desired radio station.

## Player mode

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

• The system will enter the Player mode automatically when a carrier (USB flash or SD card) is connected to corresponding ports. Use button 0 to switch between Play/ Pause modes. You can control tracks by using buttons 6 (previous track) and 8 (next track).

## Toe use in the wired mode (LINE IN)

• The speaker system can be used as an external device for amplifying any audio source with a 3.5 mm output mini-jack. Connect a cable mini USB, and plug 3.5 mini-jack to the audio input AUX IN 15. Turn the speakers to the LINE IN mode – press the MODE button 1 several times until «LINE» appears on the display.

## **TECHNICAL SPECIFICATIONS**

Parameter, the measurement unit	Value
Frequency response, Hz	90-20 000
Output power (RMS), W	30 (2 X 15)
Speaker diameter, mm	0100
Bluetooth supported profiles	HSP, HFP, A2DP, AVRCP
The radius of operation, m	until 10
Battery capacity, mA*h	2000 (2pcs)
Power supply, V	USB/DC5V
Weight, kg	2400
Dimensions, mm	430 X 193 X 183

#### **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.

Model: PS-475

# Manufacturer

SVEN PTE. LTD, 176 Joo Chiat Road, N? 02-02, Singapore, 427447. Produced under the control of Oy Sven Scandinavia Ltd. 15, Kotolahdentie, Kotka, Finland, 48310. Made in China.

Technical support is on: www.sven.fi.

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## **Documents / Resources**



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