

SEVEN PS-420 Portable Speaker System with Bluetooth and **FM Radio User Manual**

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SEVEN PS-420 Portable Speaker System with Bluetooth and FM Radio



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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-420 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. FM-tuner and the player with USB-ï¬,ash 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
- 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 USB-flash and micro SD card
- · Built-in FM tuner
- LED display
- Radius of operation up to 10 m

Speaker system description

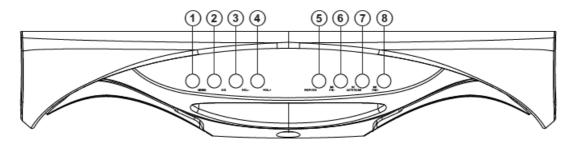
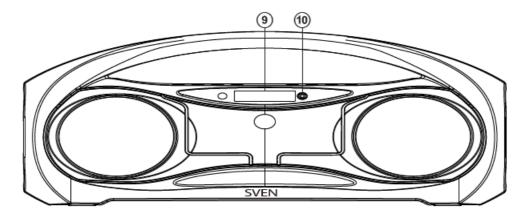


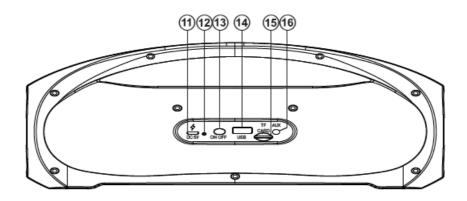
Fig. 1. Speaker system description



- 1. MODE: switching modes button: Bluetooth/Radio / Player/LINE IN
- 2. EQ: EQ mode switch button
- 3. Vol -: volume decrease button
- 4. Vol+: volume increase button
- 5. **REP/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 the random order; ALL plays all tracks in the sequential order
- 6. **Previous track (short pressing in Player and Bluetooth mode)**; Navigation on the track (long pressing in Player mode); Previous track/station (in Radio mode)
- Play/Pause button (in Player and Bluetooth mode); Start/Stop auto scan (long pressing in Radio mode);
 Mute (short pressing in Radio mode)
- 8. **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. Display
- 10. Microphone
- 11. DC 5V: micro USB jack for charger connecting, the USB port of laptop / PC
- 12. Indicator
- 13. ON/OFF: POWER button
- 14. USB: USB-flash card slot
- 15. TF CARD: micro SD card slot
- 16. **AUX**: 3.5 mm mini-jack for audio signal connecting (phone, MP3 player, etc.)

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 I2 is red. Indicator I2 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

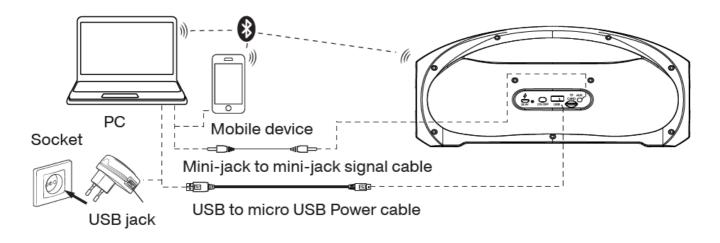
Bluetooth mode

- Wireless data transfer via the Bluetooth protocol enables to connect speaker system to compatible devises. 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 MODE **1** Hseveral 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.). «SVEN PS-420», 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-420" and the "connect" command on the source.

Radio mode

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 6 and 8 select a desired radio station.



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.

The system will enter the Player mode automatically when a carrier (USB flash or SD card) is connected to corresponding ports. Use button **7** to switch between Play / Pause modes. You can control tracks by using buttons **6** (previous track) and **8** (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 minijack. To do this, connect a cable mini USB, plug 3.5 mini-jack to the audio input AUX.

TECHNICAL SPECIFICATIONS

Parameter, measurement unit	Value
Frequency range, Hz	speaker: 100 – 20 000; microphone: 100 – 10 000
Output power (RMS), W:	12 (2 × 6)
Speaker diameter, mm	Ø 75
Bluetooth supported profiles	HSP, HFP, A2DP, AVRCP
Radius of operation, m	up to 10
Battery capacity, mA * h	1800
Power supply, V	USB/DC5V
Weight, g	1000
Dimensions, mm	320 × 156 × 120

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.

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. ® Registered Trademark of Oy SVEN Scandinavia Ltd. Finland.

Documents / Resources



SEVEN PS-420 Portable Speaker System with Bluetooth and FM Radio [pdf] User Manual PS-420 Portable Speaker System with Bluetooth and FM Radio, PS-420, Portable Speaker System with Bluetooth and FM Radio, PS-420 Portable Speaker System with Bluetooth, PS-420 Portable Speaker System, Portable Speaker System, Speaker System

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