

Portable Speaker System with Bluetooth and FM-radio

USER MANUAL



PS-280

www.sven.fi



Portable Speaker System with Bluetooth and FM-radio

Congratulations on your purchase of the SVEN speaker system!

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NOTICE OF RESPONSIBILITY RESTRICTION

Despite the exerted efforts to make this Manual more exact, some discrepancies may occur. The information in this Manual is given on "as is" terms. The author and the publisher do not bear any liability to a person or an organization for loss or damage which has arisen from the information contained in this Manual.

BLIVER 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. Before installing and using the speaker system, read this Manual carefully and keep
- it for future reference.
- · 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-280 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-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 Type-C power cable 1 pc
- User Manual 1 pc Warranty card — 1 pc

SPECIAL FEATURES

- · Bluetooth wireless signal transmission
- Protection against the water (IPx5)
- Wireless connection of two speakers to one source
- Built-in audio files player from USB-flash and microSD card storage devices
- Ruilt-in FM tuner
- Wired connection
- Rotary volume level control

Speaker system description

- Rotary volume level control
 +: Volume increase button
- Volume decrease hutton
- ■/*: Connecting an additional speaker (long pressing in Bluetooth mode);
- Backlight on/off (short pressing)
- Previous track (in Player and Bluetooth mode); Previous station (in Radio mode)
- Ø: POWER button (long pressing);
- Switch mode button: Bluetooth/FM/Player/LINE (short pressing)
- (7) Play/Pause (short pressing in Player and Bluetooth mode):
- Mute (short pressing in Radio and LINE mode):
- Disconnecting from the sound source (long pressing in Bluetooth mode):
- Automatic scan of radio stations (long pressing in Radio mode);
- Answer an incoming call (short pressing in Bluetooth mode);
- Dialing the last number (double tap in Bluetooth mode) (8) P. Next track (in Player and Bluetooth mode); Next station (in Radio mode)
- AUX: 3.5 mm mini-jack for audio signal connecting (phone, MP3 player, etc.)
- MICRO SD: Micro SD card slot
- (f) USB: USB flash connector
- @ DC 5V: Type-C jack for connecting speakers to the charger, the USB port of laptop/PC (3) Indicator

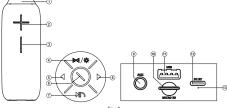


Fig. 1.



Portable Speaker System with Bluetooth and FM-radio

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 Type-C to USB cable (included). When charging, the indicator @ lights up in red. Indicator @ goes out if 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 speakers in Bluetooth mode.
- It is necessary to select the search mode of devices with Bluetooth on a signal source (telephone, notebook, smartphone, etc.). «SVEN PS-280» massage will be displayed on the screen which is to be connected to*.
- When connection is successful, there will be a short beep**.

Radio mode

To improve radio reception, connect USB-Type-C cable (included) to the input ①.

Turn on the speaker system – press button ® several times until, the radio mode will turn
on. Long-term pressing button ® activates auto search mode. After scanning completion,
the first scanned radio station will start to operate automatically. With buttons ® and ®
select a desired radio station

MP3 player mode

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

 Insert the USB flash or micro SD carrier into appropriate slot. If the speaker system is in turned on position, the playback will start automatically, Playback/Pause modes re switched over with the help of the button ①, Tracks can be controlled by buttons ③ (previous track) and ⑥ (next track).

Connecting an additional speaker

For model «SVEN PS-280» you can connect an additional speaker (Bluetooth mode only): Attention! Before connecting an additional speaker, disconnect first speaker from signal source.

- Turn on both speakers (long press button ®) and select Bluetooth mode.
- On one of the speakers, press and hold the button ① until a beep sounds, then release
 it. The speakers will connect with each other.
- Then connect the speaker to the signal source (see speaker connection via Bluetooth).
 Note. At the subsequent inclusion of both speakers, they will be connected automatically.
- * You might have to enter «0000» code to connect some models of devices via Bluetooth.
 *If the item has been aiready registered in the device list of a source, then the second search mode activation is not obligatory. Choose the item name «SVEN PS-280» and the «connect» command on the source.

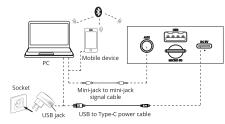


Fig. 2. Connection diagram

The use in the wired mode (AUX)

 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 3.5 mini-jack - 3.5 mini-jack to the audio output AUX ①.

TECHNICAL SPECIFICATIONS

Parameter, measurement unit	Value
Frequency range, Hz	120-20000
Output power (RMS), W	12 (2 × 6)
Membrane, mm	Ø 47
Radius of operation Bluetooth, m	up to 10
Battery capacity, mA*h	2400
Power supply	USB / === 5 B
Weight, g	700
Dimensions, mm	90 × 88 × 210

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.

Portable Speaker System with Bluetooth and FM-radio

SVEN®

Model: PS-280

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Производитель: «СВЕН ПТЕ. Лимитед», 176 Джу Чиат Роуд, № 02-02, Сингагру, 427447. Произведено под контролем «Свен Скандинавия Лимитед», 48310, Финляндия, Котка, Котолахдентие, 15. Сделано в Китае.

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