

SVEN[®]
YOU WANT - WE CAN

Portable Speaker System
with Bluetooth and FM-radio

USER'S MANUAL



PS-170BL

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.
- 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.
- 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-170BL 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. FM-tuner and the player with 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 micro SD card
- Built-in FM tuner
- LED display
- Radius of operation up to 10 m

Speaker system description

- ① Top view
- ② ON/OFF: POWER button
- ③ Indicator
- ④ LINE IN: 3.5 mm mini-jack for audio signal connecting (phone, MP3 player, etc.)
- ⑤ TF CARD: micro SD card slot
- ⑥ USB5.0V: micro USB jack for connecting speakers to the charger, the USB port of laptop / PC
- ⑦ Volume increase button (long pressing);
Next track (in player and Bluetooth mode);
Next station (in radio mode)
- ⑧ Volume decrease button (long pressing);
Previous track (in player and Bluetooth mode);
previous station (in radio mode)

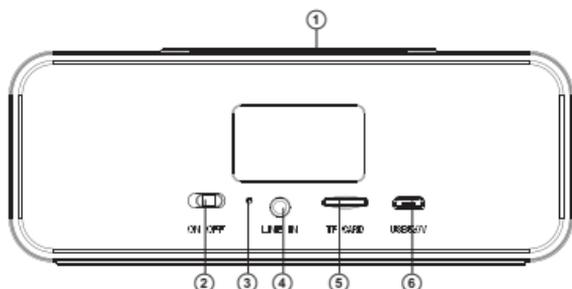


Fig. 1. Speaker system description

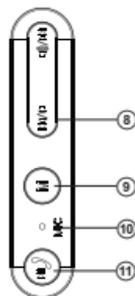


Fig. 2. Top view

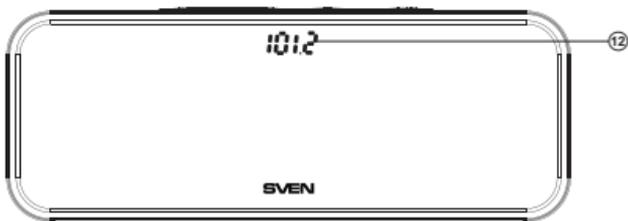


Fig. 3. Front view

- ⑨ M: Switching modes button: Bluetooth / Radio / Player / LINE IN
- ⑩ MIC: Microphone
- ⑪ Play/Pause button (in player mode);
Automatic scan of radio stations (long pressing in radio mode);
Mute (short pressing in radio mode);
Answer the incoming call. Press again to reset incoming call
- ⑫ Display (Fig. 3)

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 ③ is red. Indicator ③ 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 M ⑨ several times until display shows «BLUE» inscription.
- It is necessary to select the search mode of devices with Bluetooth on a signal source (telephone, notebook, smartphone, etc.). "SVEN PS-170BL" 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**.

* 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-170BL" and the "connect" command on the source.

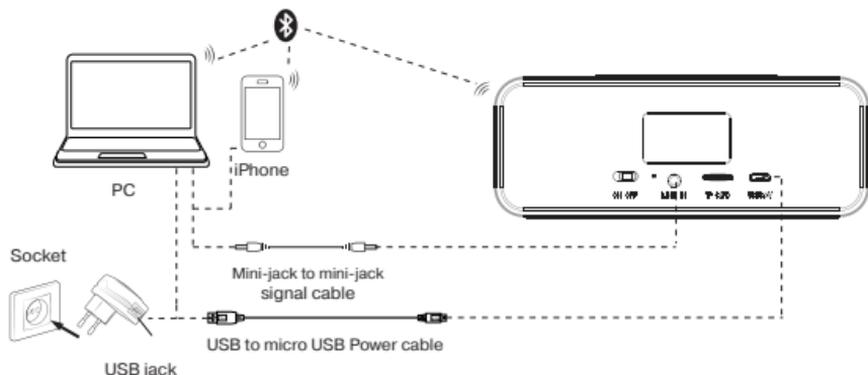


Fig. 4. Connection diagram

Radio mode

- Turn on the speaker system – press button M ⑨ several times until the display shows the station frequency. Long-term pressing button ⑩ activates auto search mode. After scanning completion, the first scanned radio station will start to operate automatically. With buttons ⑦ and ⑧ select a desired radio station.

MP3 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.

- Insert the micro SD carrier into appropriate slot. If the speaker system is in turned on position, the playback will start automatically. Playback/Pause modes are switched over with the help of the button M ⑨. Tracks can be controlled by buttons ⑦ (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 mini-jack. To do this, connect a cable mini USB, plug 3.5 mini-jack to the audio output.

TECHNICAL SPECIFICATIONS

Parameter, measurement unit	Значение
Frequency range, Hz	speaker: 100 – 20,000; microphone: 50 – 16,000
Output power (RMS), W:	10 (2 × 5)
Speaker diameter, mm	Ø 38
Bluetooth supported profiles	HSP, HFP, A2DP, AVRCP
Radius of operation, m	до 10
Battery capacity, mA / h	2000 – 2200
Power supply, V	USB/DC5
Cable length, m	0.5
Weight, g	450
Dimensions, mm	179 × 64 × 58

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.

Portable Speaker System with Bluetooth and FM-radio

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Model: PS-170BL

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Уполномоченная организация в России: ООО «РТ-Ф»,
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Условия гарантийного обслуживания смотрите
в гарантийном талоне или на сайте www.sven.fi.

Гарантийный срок: 12 мес.

Срок службы: 2 года.

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

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PS-170BL