

USER'S MANUAL



AP-B350MV

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AP-B350MV

Congratulations on your purchase of the SVEN stereo headphones!

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APPLICATION

SVEN AP-B350MV wireless stereo headphones with microphone are designed for operation with PC, notebookes 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.

PACKAGE CONTENTS

- Stereo headphones 1 pc
- Detachable audio cable 1 pc
- USB power cord to micro USB 1 pc
- User's Manual 1 pc
- Warranty card 1 pc

SAFETY PRECAUTIONS

- Don't use the stereo headphones while driving.
- Don't use the stereo headphones at high volume for a long period of time (more than 15 minutes), as this may cause hearing impairment.

SPECIAL FEATURES

- 4.1 Bluetooth wireless signal transmission
- · Track switching control possibility
- · Call acceptance function
- · Wired/wireless audio signal transmission
- . Battery peration time up to 10 hours
- . Radius of operation up to 10 m



DESCRIPTION

- Power: headphones on/off and call control button
- ② Control joystick
- 3 LED indicator
- O LED IIIUICAIO
- Micro USB jack for battery charging
 Audio cable jack
- Microphone
- CONNECTION AND OPERATION

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

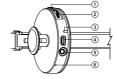


Fig. 1. Headphones description

Headset charging

- Connect the headset to a USB port of PC or USB charger using USB/micro USB cable (included). During battery charging the indicator ③ is red.
- . When the device is charged in full, the indicator 3 lights up blue.
- There is a short periodic double beep signal when the battery charge level is low and the LED indicator ③ will be blue or red alternately.
- The battery is used in the headphones 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.

Device switching on/off

In order to turn on the headset press and hold the button ① before you hear a beep signal. When the device is turned on, the LED indicator ③ will start blinking blue. In order to turn off the device, press once more and hold the button ① before you hear a beep signal. When the device is turned off, the LED indicator ③ will blink red.

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Control buttons

When connected to a telephone:

- in order to receive an incoming call press the button ①; press the button ① once again to finish the call:
- when the button ① is pressed shortly twice, the call function of the last number dialed* is switched on;
- when the button ① is pressed shortly three times, the call rejection function* is switched on*:
- long displacement of the joystick ② (+/-) change of the volume level;
- short displacement of the joystick ② (◄,►) switching between musical tracks of the media player of a connected device**:
- short press of the joystick ② (MI) Playback/Pause of the media player of a connected device**.

Bluetooth technology

 Wireless data transfer via the Bluetooth protocol enables to connect wireless headphones 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.

Headset to a device interfacing

- It is necessary first to interconnect the device with a signal source (see the connection diagram in Fig. 2) to transfer signals via Bluetooth. To do this, turn on the headset, without releasing the button ① waigt for starting the search mode – the LED indicator ③ will alternate blue light with red one.
- It is necessary to select the search mode of devices with Bluetooth on a signal source (telephone, notebook, smartphone, etc.). SVEN AP-B350MV" massage will be displayed on the screen, which is to be connected to*.

^{*} Depending on telephone/smartphone configuration.

^{**} Depending on a program of the media player.



 If connection is successful, there will be a short beep signal in the headphones; the search mode indication on the headphones is over. If no devices is connected, the search mode will be turned off automatically in three minutes and the headphones will go to the standby mode. If the device interfacing has been failed, it is necessary to switch the system in the search mode once more (turn off and on)**.



Fig. 2. Connection diagram

• The indicator ③ on the headphones blinks blue short during the data exchange with a device connected via Bluetooth.

The use in the wired mode

 The device can be used as stereo headphones, if you connect them to a sound source with the included cable to jack ⑤. In this case it is not necessary to turn on/off them. However, in this mode control elements and the microphone on the cup will not be active.

 $^{^{\}star}$ 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 only the item name "SVEN AP-B350MV" and the "connect" command on the source.

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TECHNICAL SPECIFICATIONS

Parameter, measurement unit	Value
Sensitivity, dB	headphones: 105 ± 3
	microphone: -58 ± 2
Frequency range, Hz	headphones: 20 - 20,000
	microphone: 30 - 16,000
Impedance, Ohm	32
Membrane, mm	Ø 40
Connection type	4.1 Bluetooth
Bluetooth supported profiles	HSP, HFP, A2DP, AVRCP
Radius of operation, m	up to10
Operation time, h	up to10
Connector type	Ø 3.5 mm (3 pin) plug
Cable lenght, m	1.2
Weight, g	150

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.





Модель: АР-ВЗ50МУ

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