

SVEN[®]

Wireless Stereo Headphones
with Microphone

USER'S MANUAL



AP-B545MV

www.sven.fi

Congratulations on your purchase of the SVEN stereo headphones!

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1. 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 delivery agent, if the product 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.

2. PACKAGE CONTENTS

- Wireless stereo headphones — 1 pc
- USB power cord to micro USB — 1 pc
- Detachable audio cable Ø 3,5 mm (3 pin) — 1 pc
- User's Manual — 1 pc
- Warranty card — 1 pc

Technical support is on www.sven.fi.

3. APPLICATION

SVEN AP-B545MV wireless stereo headphones with microphone are designed for operation with PC, laptops 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, foreign language teaching and FM-radio listening and MP3 files via Micro SD.

4. SAFETY PRECAUTIONS

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

Features

- Attractive satin finish and lightweight, padded design
- 4.2 Bluetooth wireless signal transmission
- Foldable headband and swivel earcups provide the perfect fit
- Wired/wireless audio signal transmission
- Earcup controls for track selection, volume and hands-free
- Direct MP3/WMA playback (through Micro SD) and FM radio modes
- Micro USB jack for battery charging
- Fully compatible with iOS and Android devices
- Battery operation time up to 10 hours
- Radius of operation up to 10 m

5. DESCRIPTION

- ① Micro SD card slot
- ② ON/OFF button;
Play/Pause;
Call control button
- ③ Next track (long press);
volume up button (short press)
- ④ Previous track (long press);
volume down button (short press)
- ⑤ Switching modes button: Bluetooth / FM / MP
- ⑥ Micro USB jack for battery charging
- ⑦ Audio cable jack 3,5 mm (3 pin)
- ⑧ LED indicator
- ⑨ Microphone

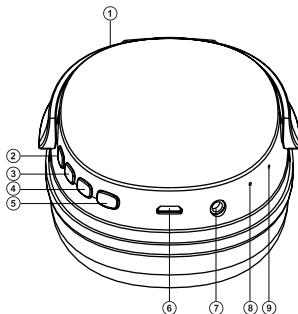


Fig. 1.

6. CONNECTION AND OPERATION

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

Headset charging

- Connect the headphones to a USB port of PC or USB charger using USB/micro USB cable (included). During battery charging the indicator ⑥ is red.
- When the device is charged in full, the indicator ⑥ goes out.
- After fully charging you should get around 10 hours playtime before you need to recharge the headphones, always try to avoid letting them go totally flat to deter internal battery damage.
- The battery in the headphones is used 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.

Bluetooth mode

- Press and hold the Multi-function button ②, to turn on the headphones and enter Bluetooth pairing mode, this is indicated ⑥ by an alternating flashing red and blue LED. Open your device's Bluetooth mode and search for the pairing name «SVEN AP-B545MV» and select. If your device asks you for a pairing code enter "0000". Once paired successfully a tone can be heard and the LED indicator ⑥ on the headphones will flash blue intermittently.
- Use the earcup control buttons (②, ③ and ④) to play, pause or navigate up and down your tracklist. Press button ② to play and pause the current track, short press button ③ for volume up or button ④ for volume down and long press button ③ for next track or button ④ for previous track.

TF/MP3 mode

- With the headphones on insert a compatible TF (micro SD) card in the slot on the earcup ① and they will automatically switch to MP3 mode and begin playing the first compatible track. Alternatively press the mode button ⑤ repeatedly until the headphones enter MP3 mode. Use the earcup control buttons (②, ③ and ④) to play, pause or navigate up and down your track list as described above.

FM radio mode

- With the headphones on press the mode button ⑤, repeatedly until you enter FM mode. Next press and hold the Mode button ⑤ again for around 3-4 seconds to begin the channel scan and store feature. Once completed you can move up and down the stored stations using the next track ③ and previous track ④ buttons. To increase or decrease the volume level press and hold buttons ③ and ④ as described above.

AUX mode

- Use the 3.5mm cable provided to connect your headphones to any compatible audio source. The headphones don't even need to be switched on, but the track control and volume buttons won't work and must be controlled at source using this method.

Device switching on/off

- In order to turn on the headphones press and hold the button ② before you hear a beep signal. When the device is turned on, the LED indicator ⑥ will start blinking. In order to turn off the device, press once more and hold the button ②, before you hear a beep signal.

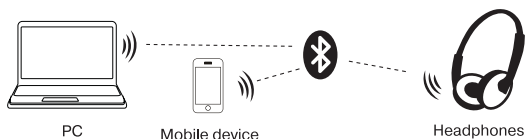


Fig. 2. Connection diagram

Headset to a telephone interfacing:**Outgoing calls**

- Mobile phone dialing: use your mobile phone to dial normally. After dialing the headset rings, and the voice will be automatically switched to the Bluetooth headset after connecting. (Some smartphones have a choice of voice output device.)
- Redial last number: press the button ② twice, to dial the last dialed number. (Some mobile phones may require a short keystroke only once.)

Answer calls

- In order to receive an incoming call press the button ②
- In order to reset the call, press the button ② twice
- While playing music, when dialing a number or an incoming call, playback will be paused automatically. Music will continue to play after its completion.

7. TECHNICAL SPECIFICATIONS

Parameter, measurement unit	Value
Membrane, mm	40
Battery mA/h	400
Sensitivity, dB	110±3
Impedance, Ω	32
Connection type	Bluetooth, Micro SD, 3.5mm stereo jack, micro USB
Bluetooth supported profiles	HSP, HFP, A2DP, AVRCP
Radius of operation, m	10
Operation time, h	up to 10
Dimensions, mm	221 x 185 x 83
Weight, g	185

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.

**Wireless Stereo Headphones
with Microphone**

SVEN®



Model: AP-B545MV

Импортер в России: ООО «Регард», 105082, г. Москва, ул. Фридриха Энгельса, д.75, стр. 5. Уполномоченная организация в России: ООО «РТ-Ф», 105082, г. Москва, ул. Фридриха Энгельса, д. 56, стр. 1. Условия гарантийного обслуживания смотрите в гарантийном талоне или на сайте **www.sven.fi**. Гарантийный срок: 12 мес.

Срок службы: 5 лет.

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

Manufacturer: SVEN PTE. LTD, 176 Joo Chiat Road, № 02-02, Singapore, 427447.

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