

成品尺寸:435x 92.5mm

材质:128双铜

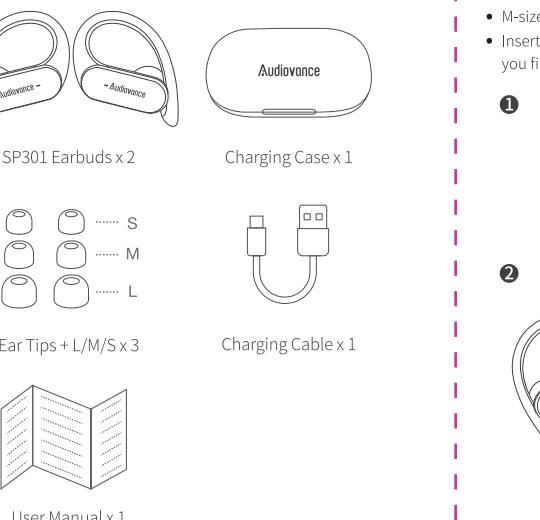
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# Audiovance SP301 Earbuds User Manual

Please read manual carefully before using earbuds  
Please keep this manual for future references

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## 1. What's in the box



SP301 Earbuds x2  
Charging Case x1  
Ear Tips + L/M/S x3  
Charging Cable x1  
User Manual x1

## 2. Customize your fit and wearing

Choose the Ear Tips for a perfect fit and audio performance.  
M-size Ear Tips are pre-installed, which fit most people.  
Insert the earbuds into the inner canal of your ears. Turn gently until you find the most comfortable and secure position.

① Place the earbuds into the case and close the case.  
② Charging Earbuds  
③ Charging the Case

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## 3. Charging

For brand new earbuds, remove the insulating sheet covered on metal pins of earbuds.  
After using, please fully dry off earbuds and charging port before charging to avoid short-circuit damage.  
Use a certified USB-C charging cable and power supply to prevent any damage.

① Charging Earbuds  
② Charging the Case

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## 4. Power On/Off

**Power On Automatically**  
Open the charging case, the earbuds will turn on

**Power Off Automatically**  
Place the earbuds into charging case and close it, the earbuds will turn off.

**Charging**  
Charging  
Fully charged

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## 5. Paring

For brand new earbuds, please fully charge them before paring.  
**Manual Paring**

① Please do Manual Power-Off for both earbuds simultaneously (Ref. #4 of User Manual)  
② Choose "AudioVance SP301" to connect.

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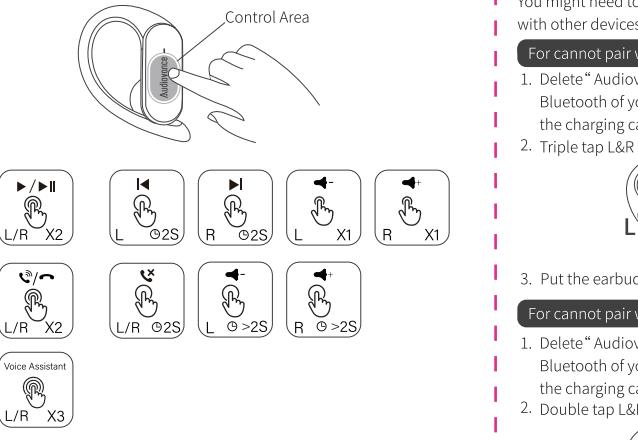
## 6. Re-Paring

To exit from an unwanted AUTOMATIC PARING device, and start a new paring with other device.

① Please do Manual Power-Off for both earbuds simultaneously (Ref. #4 of User Manual)  
② Keep both earbuds out of case and press their MFB simultaneously 5s. When you see White/Red LED flash alternatively, Re-pairing is done.

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## 7. Controls



Control Area  
L/R X2  
L/R X2S  
L/R X1  
L/R X1S  
L/R X3  
Definition of abbreviation  
X1, X2, X3: Tap Once / Twice / Three times, and so on.  
1", 2", 3": Press and hold for 1 second / 2 seconds / 3 seconds, and so on.  
L: Left earbud.  
R: Right earbud.

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## 8. Reset

You might need to reset the earbuds if they cannot pair with each other or with other devices.

**For cannot pair with other devices**

- Delete "Audiovance SP301" from the Bluetooth list and turn off the Bluetooth of your phone. Keep the earbuds in ON status and outside of the charging case.
- Triple tap L&R earbuds. White LED lights 3s.
- Put the earbuds into the case for charging, and the Reset is done.

**For cannot pair with each other**

- Delete "Audiovance SP301" from the Bluetooth list and turn off the Bluetooth of your phone. Keep the earbuds in ON status and outside of the charging case.
- Double tap L&R earbuds simultaneously. White LED rapidly flash.
- Put the earbuds into the case for charging, and the Reset is done.

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## 9. LED Light Guide

**LED on Earbuds**

Meaning	LED Status
Turn on	White LED lights 1S
Turn off	Red LED lights 1S
Paring	Master earbud white/red LED flash alternately. Slave earbud white LED flash every 3S.

**LED on Charging Case**

Meaning	LED Status
Charging	Red LED blink
Fully charged	Red LED keeps on
Low battery alarm	1Hz quick flash 4s then power off

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## 10. Specification

Input	5V=380 mA
Output	5V=100 mA
Battery capacity	50 mAh x 2 (earbuds); 500 mAh (charging case)
Charging time	2 hours
Playtime	6 hours (Total 24 hours with the charging case)
Driver size	13 mm x 2
Frequency response	20 Hz - 20 kHz
Impedance	32 Ω±5%
Bluetooth version	V5.2
Bluetooth range	>10 m / 33 ft

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## 11. Tips

- To be familiar with Touch Control of earbuds, please practice Quick-Twice-Tap just on Control Area in the beginning.
- If the earbuds can't be found on your phone but you can hear CONNECTED tone, please check whether they are pairing with other device automatically because they had been paired before.
- If the earbuds do not function as expected, please try following steps to solve the issue.
  - Place the earbuds into the charging case and charge the earbuds.
  - Restart the device connected to the earbuds.

## 12. Warning

Reset the earbuds.  
Please fully charge the earbuds prior to first-time use.  
Please recharge the earbuds if they have been unused for over two months.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## FCC warning:

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:  
-Reorient or relocate the receiving antenna.  
-Increase the separation between the equipment and receiver.  
-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.  
-Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

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## Customer Service

18-month limited warranty  
Lifetime technical support  
Our warranty is additional to the legal rights consumers have buying this product.  
[service-us@audiovance.com](mailto:service-us@audiovance.com) (For USA and Canada Only)

CE RoHS FC