



Earpanda Wireless TV Headphones



SATV001D



SATV002D

User Handbook

Product Details



Listening Modes

1.TV Mode

Turn headphones on. This is default mode.

2.Sound Amplification

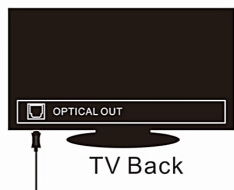
Turn headphones on. Now press the "MIC" button. Your headset will now use its internal microphone to act as a sound amplifier.

Quick Setup(1)

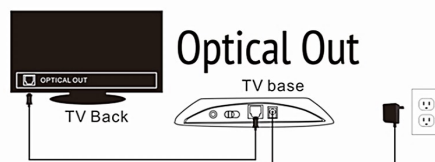
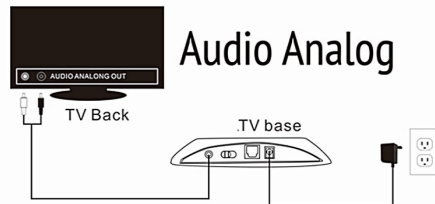
To Connect Audio Cable

Find your preferred audio jack and connect associated cable from TV to base.

Look at the back of your TV



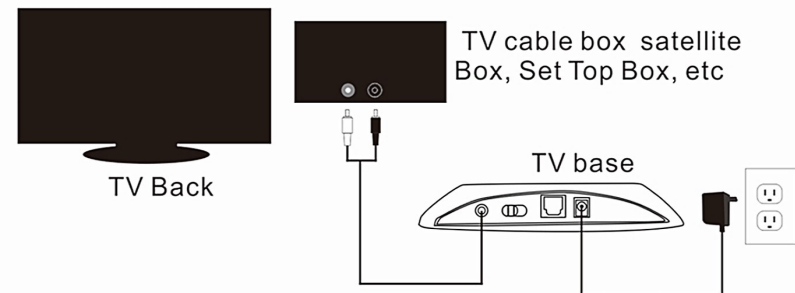
CHOOSE ONE:



Quick Setup(2)

If all ports on TV are taken:

Find your external TV box
(cable box, satellite box, etc)



Plug in appropriate cable

NOTES:

Please make sure only one audio cable is used every time;

Please make sure cables are firmly attached at both ends;

Best Keep TV Base away from home wifi devices.

Brief Technical Data

TV Base(transmitter):

Transmitting Frequency: 2.4GHz ISM GFSK
Transmitting Speed: 3Mbps
Standby time: 600 seconds(no signal in)
Working Voltage: $5.1 \pm 0.2V/1000mA$
Working Current: $60 \pm 5mA$
Standby Current: $40mA$
Transmitting Distance: $\geq 30m$ (direct line distance without any obstacles)

TV Headphones(receiver):

Receiving Frequency: 2.4GHz ISM GFSK
Receiving Speed: 3Mbps
Working Voltage: $3.7V$ ($3.3-4.2V$)
Standby Current: $48 \pm 1mA$
Working Current: $50 \sim 65mA$
Power Off Current: $\leq 1\mu A$
Automatic Power Off Time: 300 seconds
Frequency Response: $20Hz \sim 15KHz$
Distortion: $\leq 1\%$
Signal Noise Rate: $\geq 70dB$
Max Output Rate: $35 \sim 40mW$
Sound Pressure Level: $128 \pm 3dB$ SPL
Working Distance: $\geq 30m$ (direct line distance without any obstacles)

Problems and troubleshootings(1)

1.Why i can only hear static or nothing?

For all TV and internet TV with dolby, please turn off dolby. If surroundsound (5.1) is selected, try changing it to a non-5.1 option.

2.Why i can not hear TV for my Netflix TV?

For Netflix TV, please adjust your streaming device's audio output settings to Stereo or Linear PCM output.

3.Why I can not mute TV and hear from TV headphones?

To Mute TV and hear from headphones, you must make sure TV base is connected with TV directly, not through any TV box.

4.Why my TV headphones sound with noise, not clear at all?

Most likely the audio cable is not connected firmly. please disconnect the audio cable and turn off the headphones, and connect again.

5.Can i use more sets of TV headphones for more TVs at home?

sure, no problem.

You can get one set of TV headphones for bedroom, and another set for living room. even if the two TV bases are very close, The headphones will work fine with each other.

Problems and troubleshootings(2)

6.Why i feel the headphones is too heavy after long time use?

To make sure the headphones long working time,we have used a high quality li-ion rechargeable battery.
we suggest users who feel heavy after long time use can try to wear the headphones behind their heads.

7.Why i feel the headphones not fit my head very well?

If your feel the headphones is not very fit,we suggest you press the headphones arms for some time to make its shape fixed.

8.Why my TV headphones affectes my wifi so much?

They both use 2.4G technology,naturally they will conflict with each other.
so we suggest you place the TV base away from home wifi devices.

9.Why my headphones can not charge or can only charge in one charging slot?

Normally there is only one reason the headphones will not charge,its battery is full.
you can use the headphones some time and charge again.
As why only charge in one charging slot,it is because the two charging slot has a very small charging voltage differences.when headphones battery is low,both charging slots can charge.



Shenzhen Soundaids Technology Co.,Ltd.
www.soundaids.com

Earpanda® is our registered trademark

shall you have any more questions or suggestions,welcome to reach us at:
info@earpanda.com
info@soundaids.com

facebook.com/earpanda

FCC Caution:

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.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.