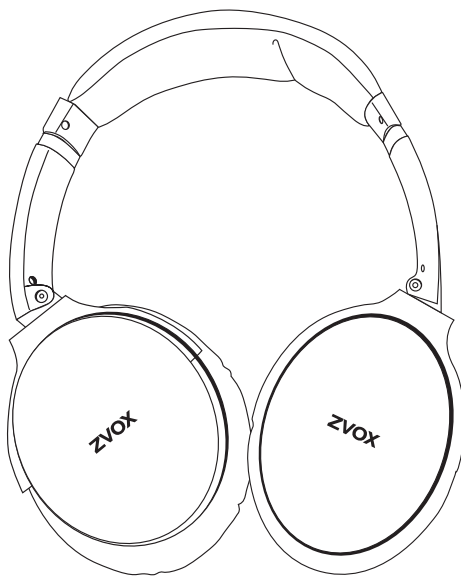


ZVOX AccuVoice® Headphones

Model AV50



ZVOX®

Great Sound. Made Simple.

zvox.com

READ THIS FIRST

Important Safety Instructions For ZVOX Audio System

WARNING

- Do NOT use headphones at a high volume for any extended period.
To avoid hearing damage, use headphones at a moderate, comfortable volume level.
Turn the volume of your device down before placing headphones on your ears. Turn up volume to a comfortable level.
- Do NOT use your headphones while driving or riding a bicycle.
- Do NOT use your headphone with noise cancelling on at any time where the inability to hear surrounding sound may present a danger to you or others.
- Do NOT use your headphones if they emit any loud or unusual sounds. If this occurs, turn the headphones off and contact ZVOX customer service.
- To reduce the risk of fire or electrical shock, do NOT expose this product to rain, liquids or high levels of moisture.
- Do NOT attempt to make unauthorized changes or alterations to this product.
- Use this product only with an agency approved power supply which meets local regulatory requirements.
- Do not expose this product or other products containing batteries to excessive heat such as in direct sunlight or a hot automobile

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 situation. This equipment generates, uses and can radiate radio frequency energy and if not 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 circumstance. If this equipment does cause harmful interference to radio and/or television reception, which may be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of more of the following measures:

- Reorient the equipment and/or the receiving antenna of the affected device.
- Increase separation between the equipment and the affected receiver.
- Connect the equipment to an AC outlet of a different mains circuit/outlet providing power to the receiver.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: Contains small parts which may pose a choking hazard. Not intended for Children under 3 years of age.

This product contains magnetic materials. Consult your physician on whether this may affect your medical implant.

CAUTION

Changes or modifications to this equipment not expressly approved by ZVOX Audio, LLC for compliance will void the users warranty.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

Important Safety Instructions

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Only use attachments/accessories specified by the manufacturer.
10. Unplug this apparatus during lightning storms or when unused for long periods of time.
11. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
12. **Grounding or Polarization**—This product may be equipped with a polarized alternating-current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug.
13. No naked flame sources, such as lighted candles, should be placed on the apparatus.



Disposing of this appliance

Electric and electronic appliances often contain valuable materials. These appliances may also contain materials essential for the correct functioning of your appliance which, if handled or disposed of incorrectly, could be hazardous to human health and to the environment. Therefore, please do not dispose of this appliance with your household waste. Dispose of it at your local community waste or recycling center, or contact your retailer for advice.

Table of Contents

What is included in the carton..... 2

Earcup Identification 3

Features of the AV50 Headphones 3

Parts of the AV50 Headphones..... 4

Charging the Internal Battery 5

Wearing the AV50 Headphones..... 5

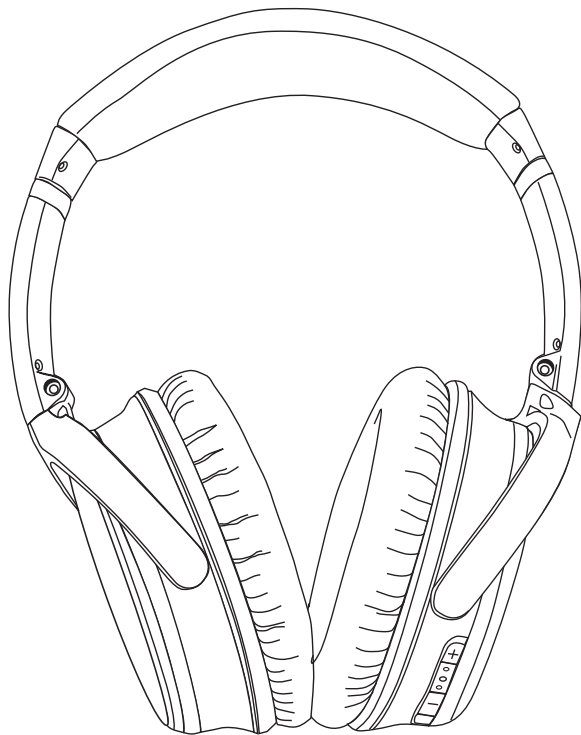
Power and Button Layout..... 6

Operation of the AV50 Headphones 7

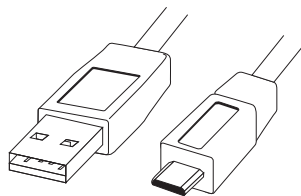
Button Functions of the AV50 Headphones 8

Tips for Adjusting the AV50's Buttons 9

What is Included in the Carton

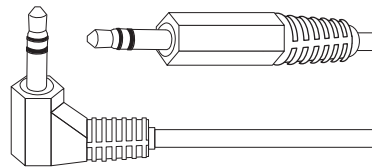


Headphones



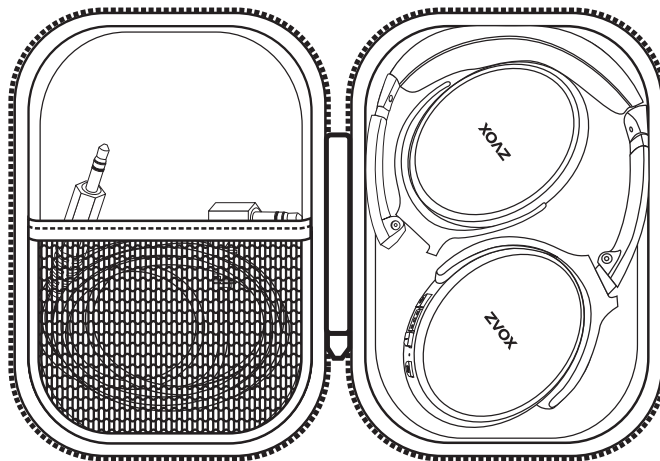
USB charging cable

USB A to USB Micro B



audio signal cable

3.5mm (1/8") stereo miniplugs



Carry Case

Please note the position of the headphones inside the case

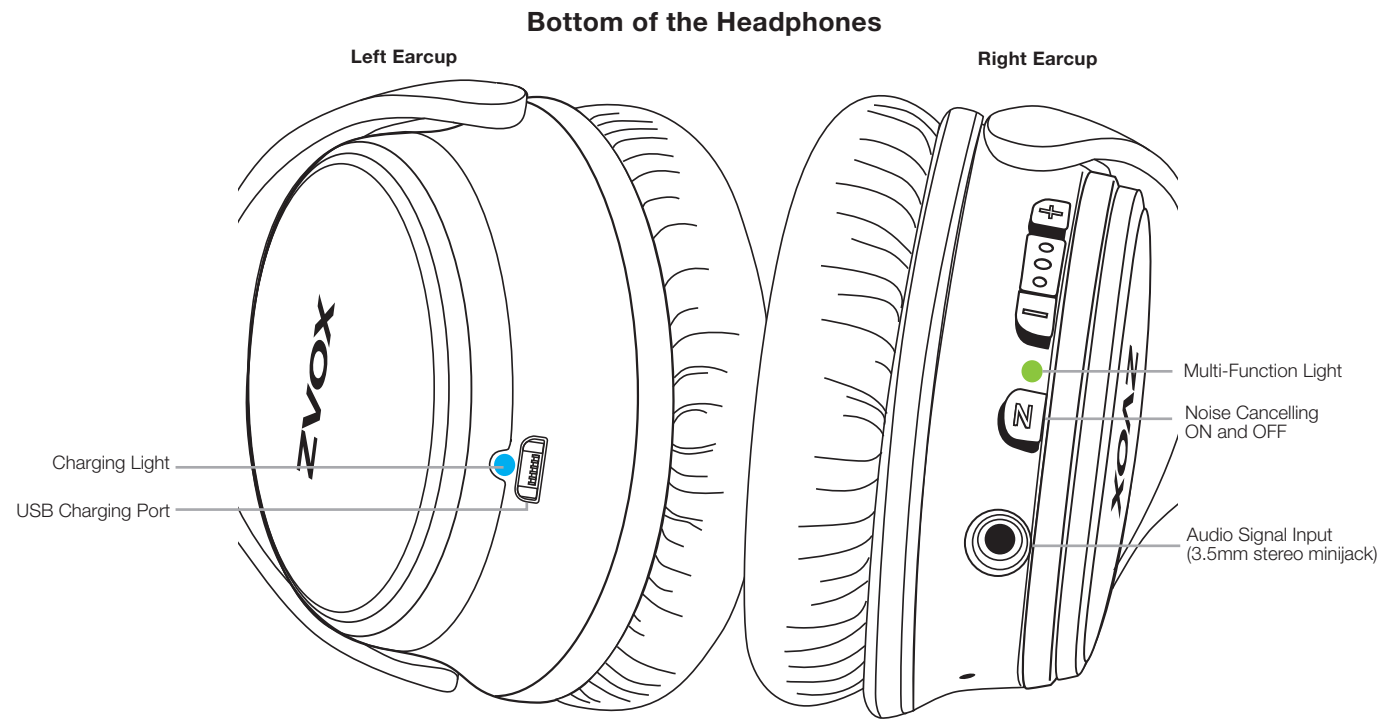
Earcup Identification



Features of the AV50 Headphones

- The AV50 headphones benefit from ZVOX's unique acoustic and electronic expertise. These headphones make it easy to hear all voices clearly, even at low volume levels.
- Engage the AV50 headphones' noise cancelling circuitry to reduce annoying background sounds.
- Bluetooth pairs with your smartphone for distraction-free telephone conversations.
- With an optional Bluetooth transmitting device, you can also connect to your TV.
- The AV50 headphones are very comfortable and weigh less than half a pound (230 grams). So you can wear AV50 headphones for hours without fatigue.
- The AV50 headphones have an internal rechargeable battery that lasts for up to 18 hours in Bluetooth mode. Other modes may have shorter battery life. See page 7.
- The AV50 headphones come with slim padded carrycase.

Parts of the AV50



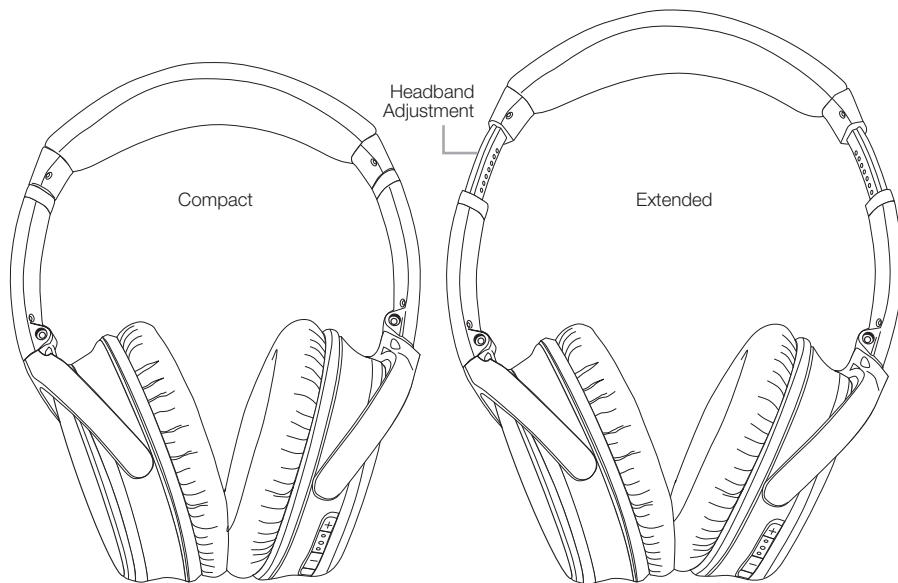
Charging The Internal Battery: Use the supplied USB charging cable to connect between the AV50 headphones' charging socket and any standard USB jack. The charging indicator light changes from red to blue when the internal battery is fully charged.

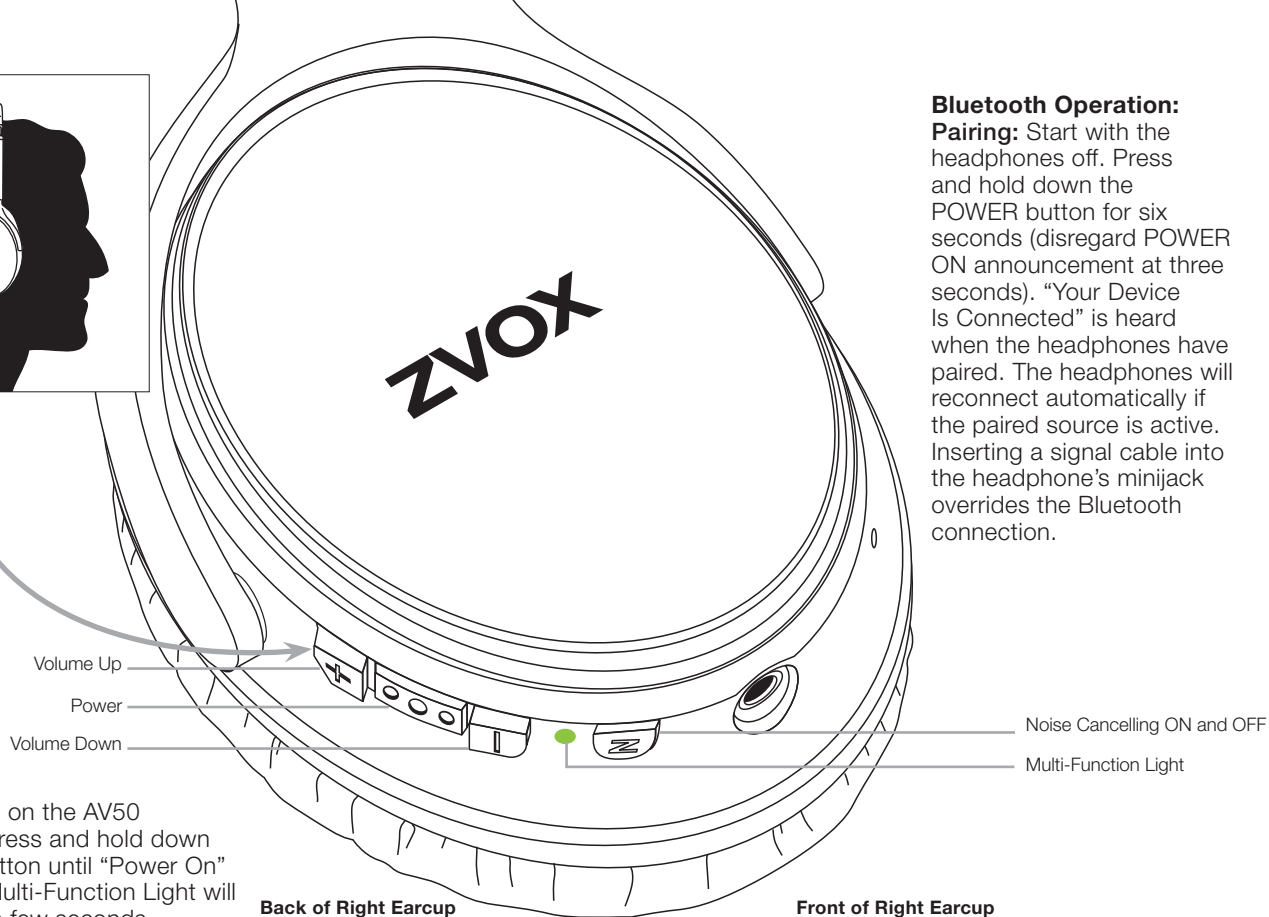
If the headphone battery is fully depleted, always recharge the headphones as soon as possible. A recently-depleted headphone battery typically takes 2 hours to fully recharge. This recharge duration increases the longer the headphones are stored with a depleted internal battery.

After charging the AV50 headphones, disconnect the USB charging cable.

Wearing the AV50: The earcups of the AV50 headphones are marked with an "L" and an "R". Position the "L" earcup on your left ear and the "R" earcup on your right ear.

Adjust the depth of the headband for a comfortable fit.





Bluetooth Operation:

Pairing: Start with the headphones off. Press and hold down the POWER button for six seconds (disregard POWER ON announcement at three seconds). “Your Device Is Connected” is heard when the headphones have paired. The headphones will reconnect automatically if the paired source is active. Inserting a signal cable into the headphone’s minijack overrides the Bluetooth connection.

Power: To turn on the AV50 headphones, press and hold down the POWER button until “Power On” is heard. The Multi-Function Light will turn BLUE for a few seconds.

Operation of the AV50 Headphones

Power button: Press and hold to turn on and off. Also used to trigger Bluetooth pairing. See Power Button entry on page 6.

Wired Signal Connection: Insert the straight miniplug on the audio signal cable into the audio signal input on the AV50 headphones. Connect the right-angle miniplug on the opposite end of the cable to a minijack audio signal source.

Wireless Signal Connection: Go to the Bluetooth Connection setting on your audio source device. Select “ZVOX AV50” on the list of available Bluetooth devices. You will hear the “connected” announcement through the headphones when the Bluetooth pairing is successful.

Noise Cancelling: To engage the Noise Cancelling feature, press and release the “N” button. You will hear an audible confirmation. Please Note: A connected audio signal source is necessary for noise cancelling to function—either a Bluetooth signal connection

or a miniplug connected to the Audio Signal Input.

Volume Adjustment:

Wired operation: Adjust the volume using the volume controls on your phone or tablet.

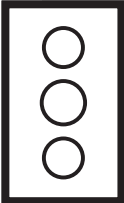
Wireless operation: Adjust the volume from the source.

Typical Fully-Charged Battery Runtimes:

- Bluetooth connection (telephone or audio program, no noise cancellation) **18 hours**
- Bluetooth connection (audio program with noise cancellation) **12 hours**
- Bluetooth connection (telephone with noise cancellation)..... **10 hours**
- Wired Connection (with noise cancellation) **15 hours**
- Wired Connection (no noise cancellation).....**normal headphone function (no battery drain)**

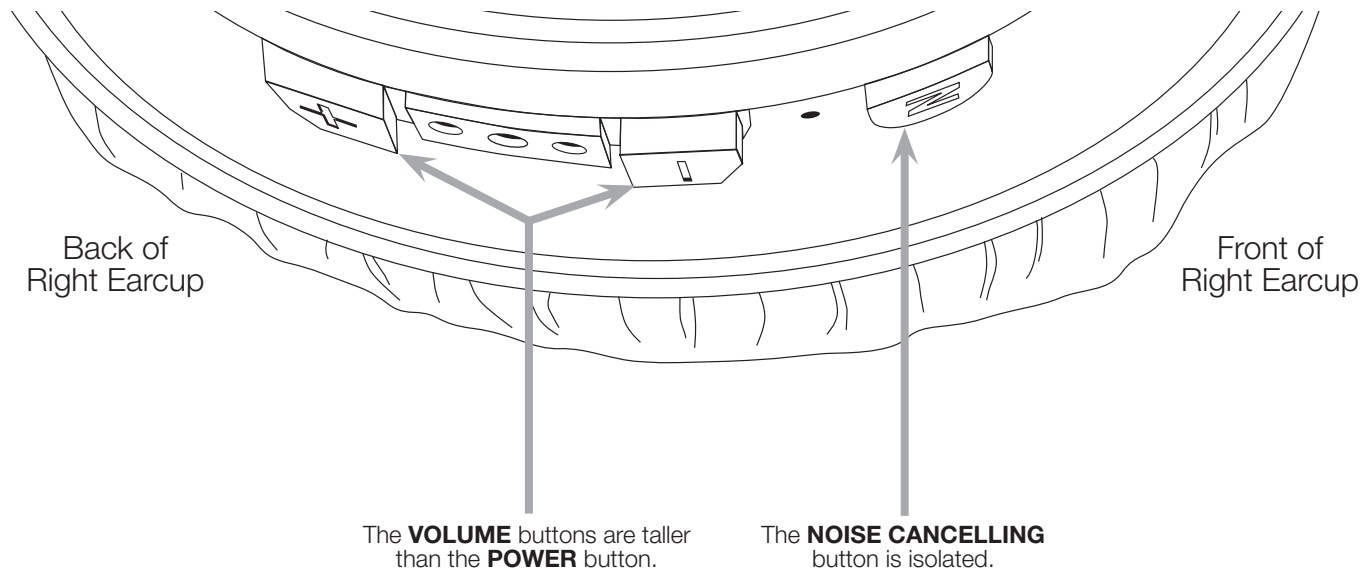
USB Charging Light Function	Color
Charging	Red
Fully charged	Blue
Multi-Function Light Function	Color
Pairing	Red/Blue, blinking
Paired	Blue
Noise Cancelling Engaged	Green
Noise Cancelling Plus Bluetooth Function Engaged	Blue/Green

Button Functions of the AV50 Headphones

Bottom of Right Earcup		Quick Push	Press & Hold	Bluetooth Operation	Audible Cue
Middle Back	 Noise Cancelling Button	Noise Cancelling On/Off	No Function	No Function	Noise Cancelling On/Off
	 Multi-Function Light				
	 Volume Down Button	Volume Down (Bluetooth only)*	Track Backward during Bluetooth program	Quick Push For Volume Down	None
	 Power Button	If Power is On, Bluetooth On/Off	Power Off or On <i>[From Power Off, a six-second press starts Bluetooth pairing]</i>	Answer/Hang Up with a Quick Push	Power On Power Off Your Device is Connected
	 Volume Up Button	Volume Up (Bluetooth only)*	Track Forward during Bluetooth program	Quick Push For Volume Up.	Maximum Volume Reached

*Adjust volume from audio source when connected to the headphone's minijack input.

Tips for Adjusting the AV50's Buttons.



Warranty

The ZVOX Audio product warranty information and service agent for each international region is available here:

<https://zvox.com/pages/warranty-repair>

