

HT41899 Plus 2



Interactive Setup & Support Guide

Version 1.7

Start Setup

[< Back](#)

Main Menu

Setup Guide

1. [Before You Start](#)
2. [What's in the Box](#)
3. [Buttons & Indicators](#)
4. [How to Charge](#)
5. [Use With Transmitter \(Best\)](#)
6. [Use With TV Bluetooth](#)

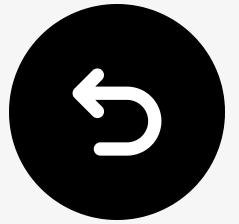
Personalize & Features

7. [Advanced Features](#)

Support & Help

8. [Troubleshooting](#)
9. [Register Your Product](#)
10. [Share Your Feedback](#)
11. [Need Human Help?](#)

[Next](#)



1. Before You Start

Enjoy clearer, personalized TV sound with this wireless headset system.

- Place the base near your TV and outlet
- Use the base for best sound and easiest setup
- Works with Optical, AUX, or RCA output
- Setup takes just a few minutes—no tech skills needed

[Next](#)

< Back

Back to
Menu



2. What's in the Box

Inside your package, you'll find:



✓ Headphones
Black & Red



✓ Transmitter



✓ Wireless
Charging Docks x 2



✓ Type C Cable x 3



✓ Optical
Audio Cable

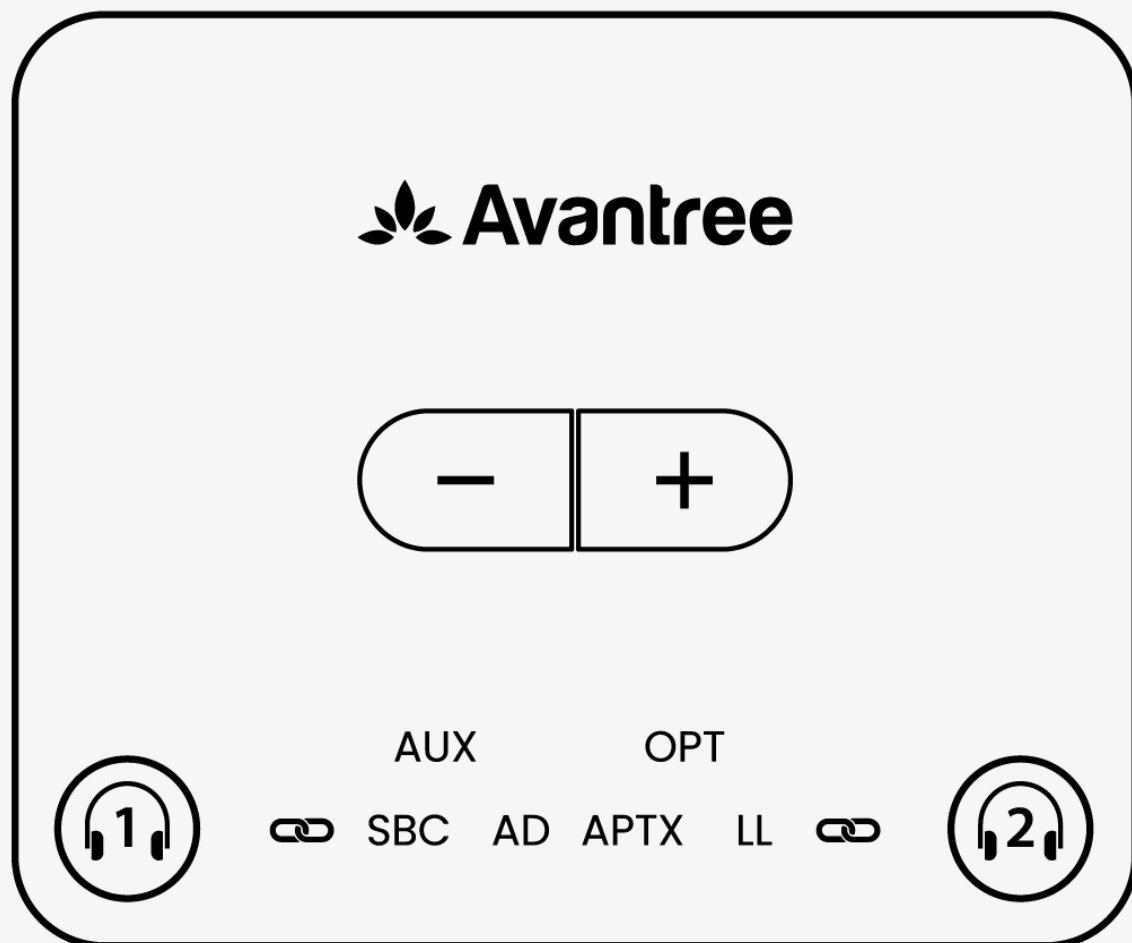


✓ AUX 3.5mm
Audio Cable

Next



3. Buttons & Indicators



 for black headphones

 for red headphones

LED  :

✓ **Solid blue** = **Connected**

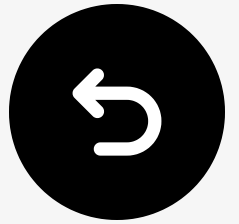
• Blinks **red** & **blue** = Pairing

• Blinks **blue** = Reconnecting

LED OPT/AUX:

✓ **Solid** = **Valid** audio signal

Next



4. How to Charge

- Use USB-C (5V, 0.5~2A).
- Charging: Dock LED stays **solid red**.
- Fully charged: Dock LED off (~2 hrs).
- Playtime: Up to 40 hours.

Note: Headphones **auto-off** when docked. To turn on, toggle OFF → ON (even if already ON).



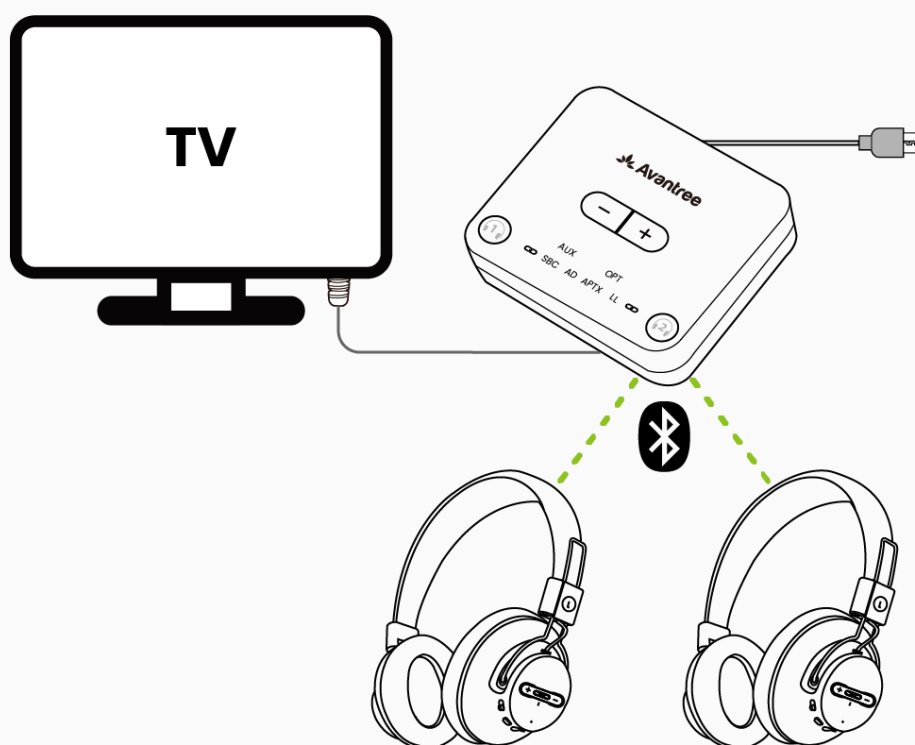
< Back

Back to
Menu



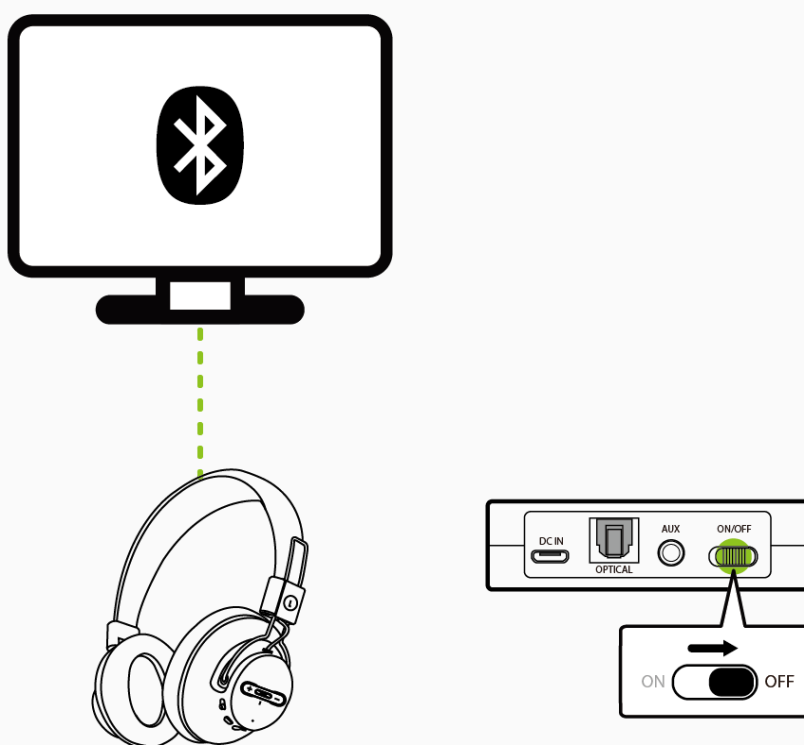
Choose How to Use

A.



Use With Transmitter
(Recommended)

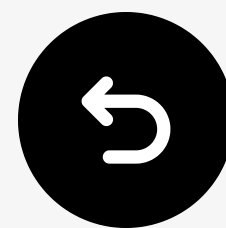
B.



Use With TV Bluetooth

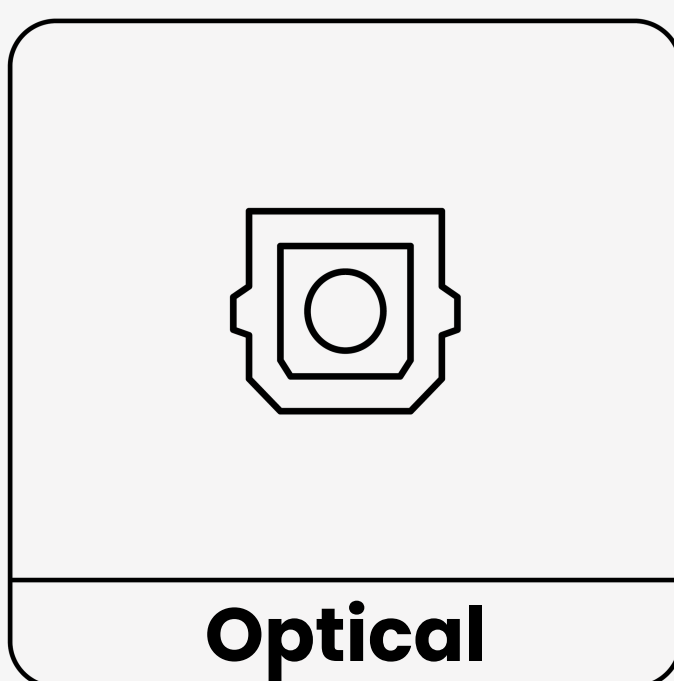
< Back

Back to
Menu

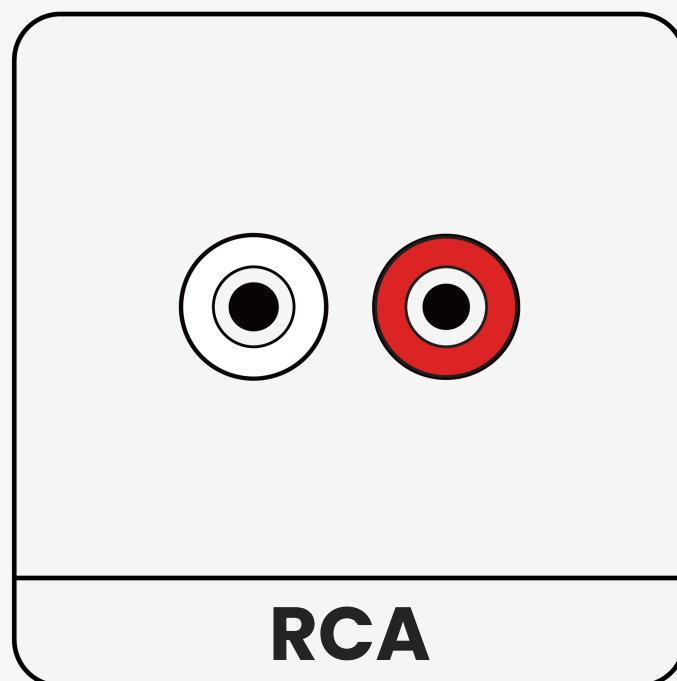
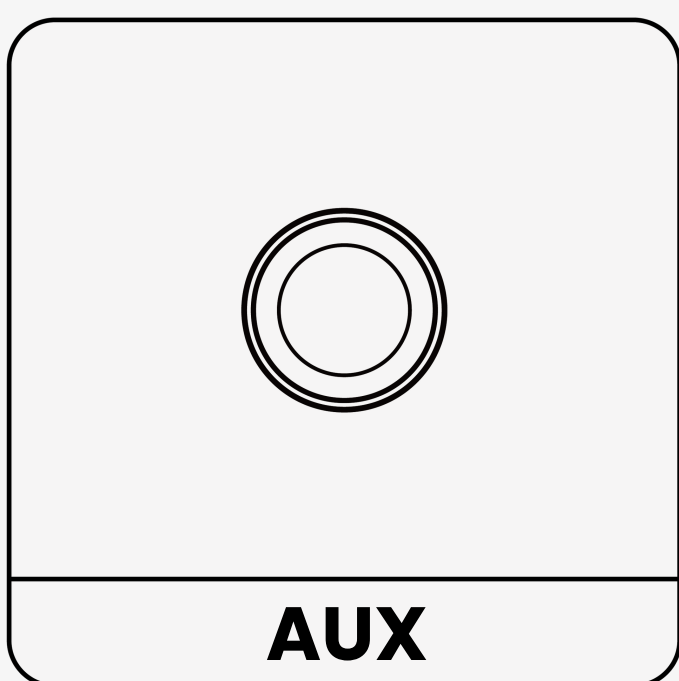


5. Use With Transmitter

5.1 Select TV Audio Source



(Recommended)



< Back

Back to
Menu



5. Use With Transmitter

5.2 Connect Transmitter to TV

Plug in the optical audio cable:
Transmitter (OPTICAL) ↔ TV (Optical
Out)



Next

< Back

Back to
Menu



5. Use With Transmitter

5.3 Set TV Audio Output

On your TV, set the sound output to **Optical** and audio format to **PCM** to avoid no sound.



👉 See audio setup for Samsung, LG, Sony, TCL & Vizio, etc.

Next

< Back

Back to
Menu



5. Use With Transmitter

5.2 Connect Transmitter to TV

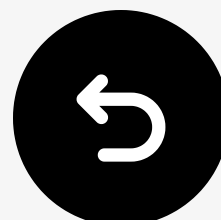
Plug in the AUX audio cable:
Transmitter (AUX) ↔ TV (AUX Out)



Next

< Back

Back to
Menu



5. Use With Transmitter

5.3 Set TV Audio Output

On your TV, set the sound output to **Headphones**.



Next

< Back

Back to
Menu



5. Use With Transmitter

5.2 Connect Transmitter to TV

- Use RCA ports labeled “**AUDIO OUT**” only.
- RCA adapter required (not included). [Contact us](#) for a free one if you don't have it.





Next



5. Use With Transmitter

5.4 Auto-Connect Headphones

- 1 Slide Power buttons on both headphones to **ON**.
 - 2 Connect the transmitter to power (5V, 0.5-2A), then turn it on.
- ✓ They'll auto-connect. LEDs turn **solid blue**.
- If not, press  or .



< Back

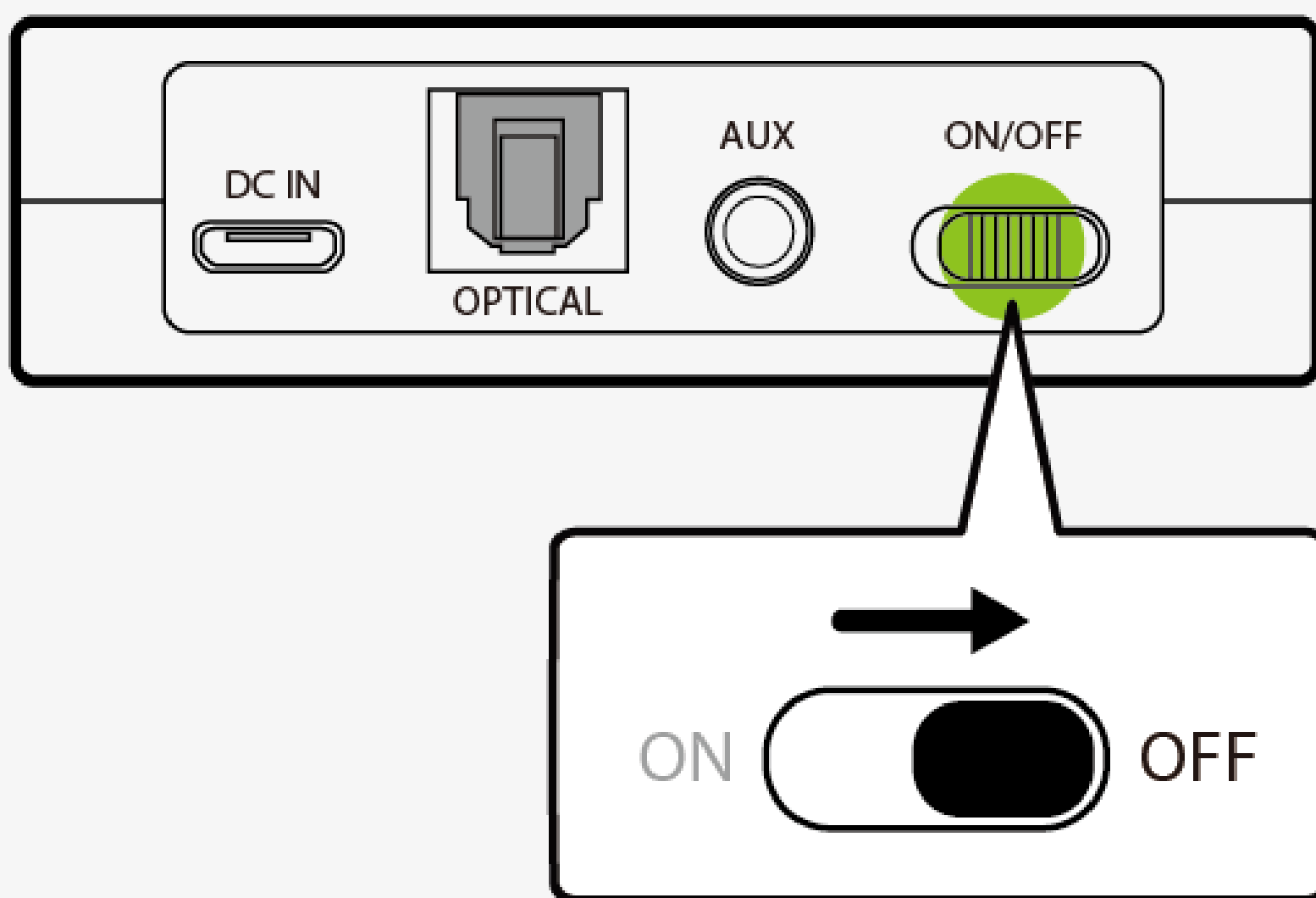
Back to
Menu



6. Use With TV Bluetooth

6.1 Keep Transmitter Off

Make sure the transmitter is **off**.



Next

< Back

Back to
Menu



6. Use With TV Bluetooth

6.2 Headphone Pairing

Slide Power button to **ON**, then hold to **PAIR** for 2s. LED blinks **red** & **blue**.
→ Ready to pair.



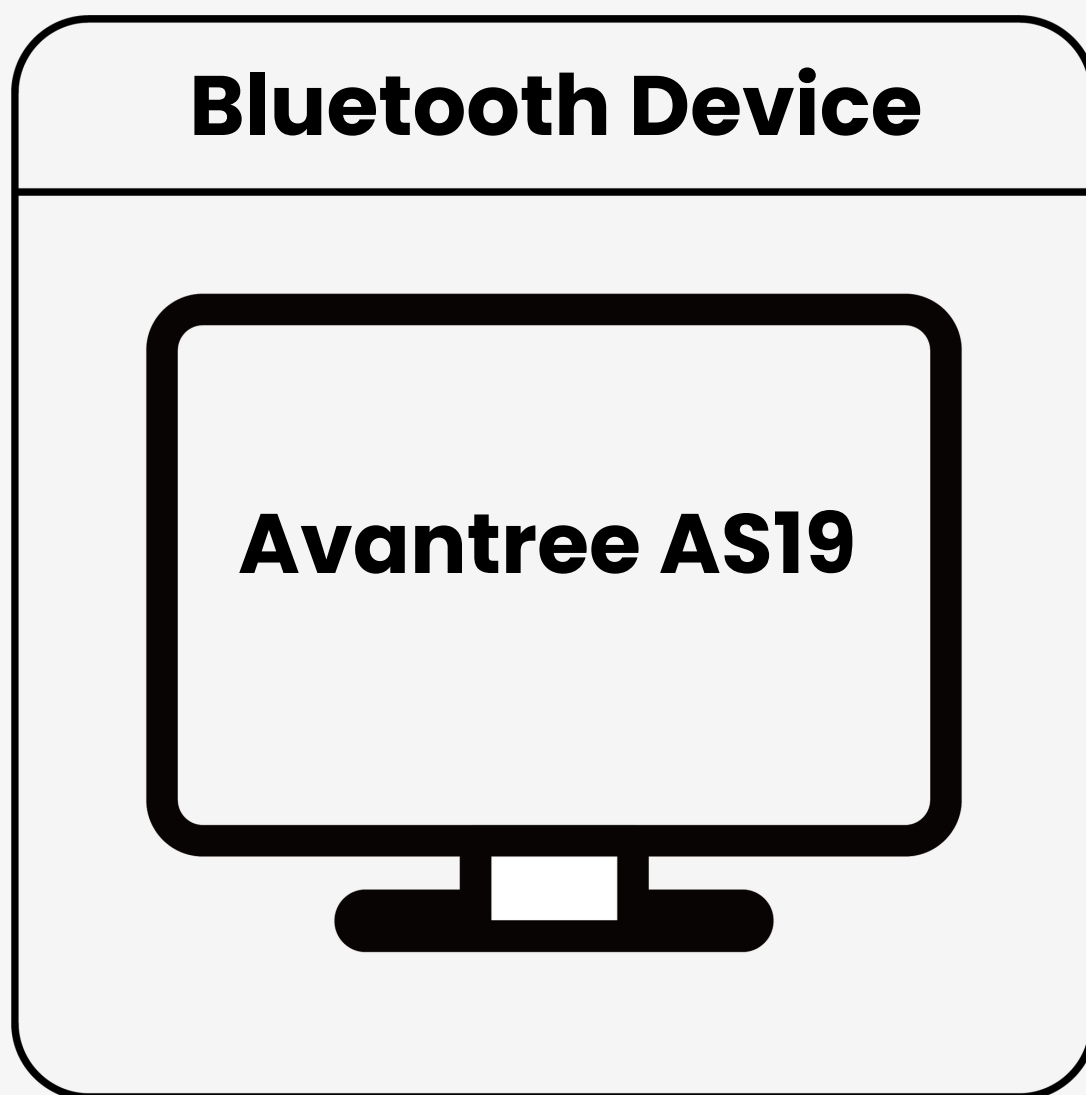
Next



6. Use With TV Bluetooth

6.3 Connect to TV

- 1 On TV, go to Settings and find **Bluetooth Device** (or similar).
 - 2 Select **Avantree AS19**.
- ✓ When connected, LED blinks **blue**.

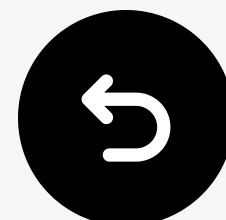


👉 See Bluetooth setup for Samsung, LG, Sony, TCL & Vizio, etc.

Next

< Back

Back to
Menu



6. Use With TV Bluetooth

6.4 Reconnect Tips

- Keep the transmitter **off**.
- Turn on headphones. They'll auto-connect to your TV.
- If they don't, select **Avantree AS19** in the TV's Bluetooth list.

Next

< Back

Back to
Menu



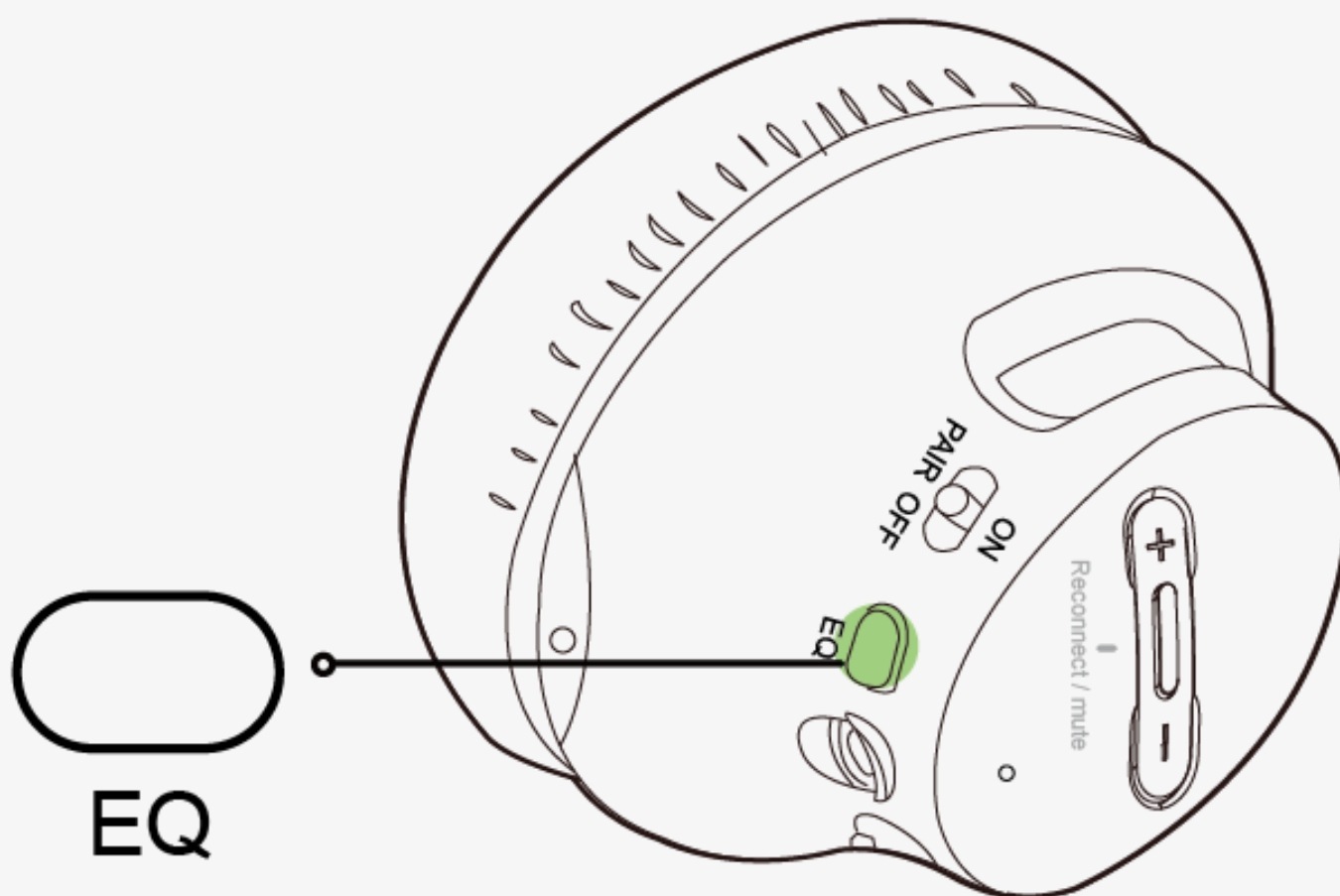
7. Advanced Features

7.1 EQ Mode

Two headphone **EQ** (Equalizer) modes:

- **Balanced**
- **Voice Clear**

Press **EQ** to select your preferred sound.



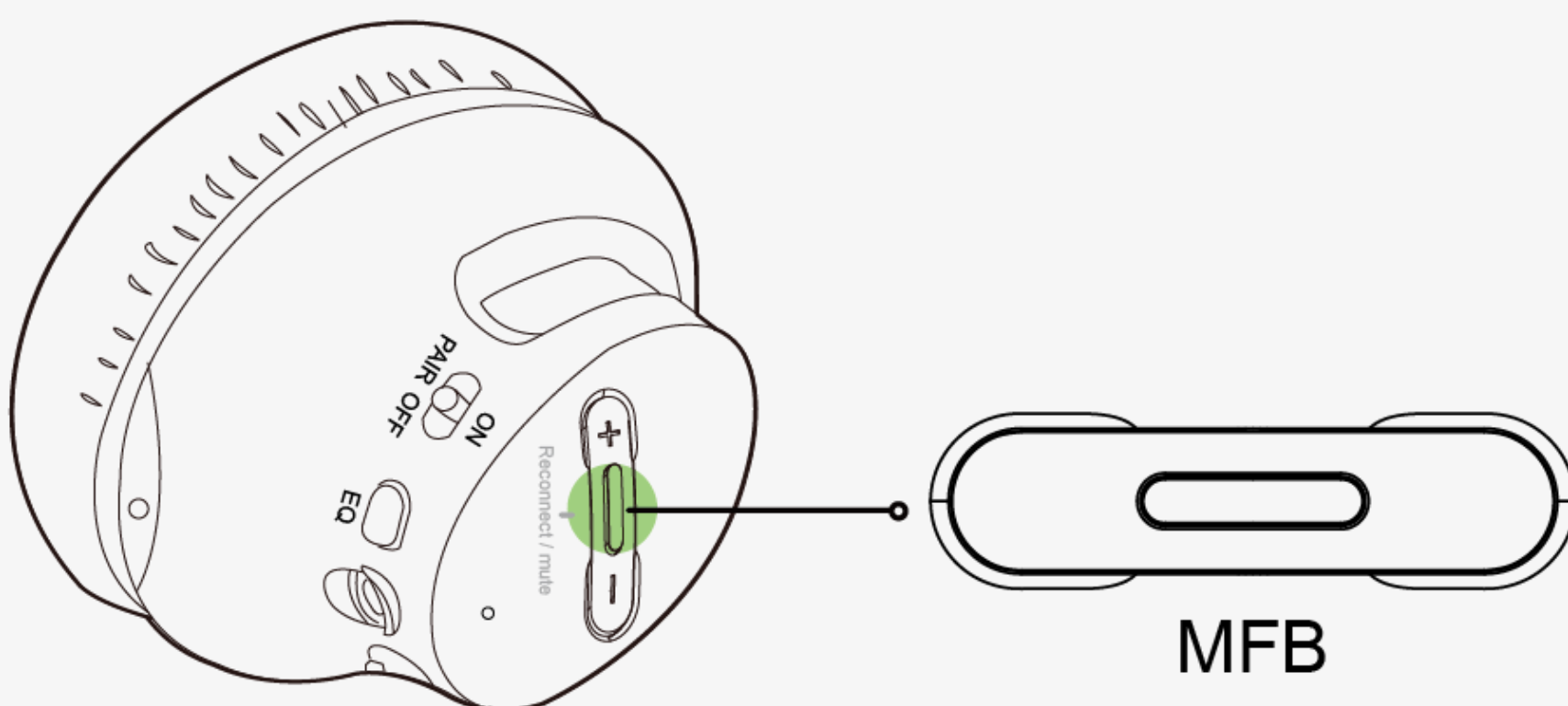
Next



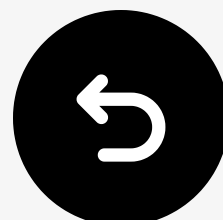
7. Advanced Features

7.2 Mute Headphones

- Double-press MFB to mute.
- Double-press MFB again to unmute.



Multi-Function Button

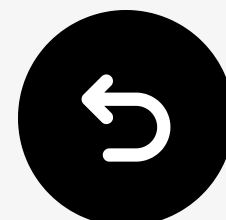


7. Advanced Features

7.3 Use With Phone/PC

- 1 Turn **off** the transmitter. Turn on headphones, then hold Power button to **PAIR** for 2s. → LED blinks **red** & **blue**. If not, hold **MFB** for 3s.
- 2 Open Bluetooth on phone/PC, select **Avantree AS19**.
 - ✓ When connected, LED blinks **blue**.





8. Troubleshooting

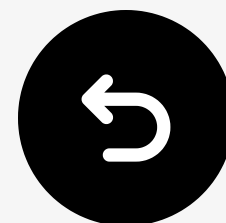
No sound? Check:

- **Is Headphone Connected to Base?**
Turn on base & remove headphone from base. Headphone LED:
 - ✓ Solid blue = OK
 - ✗ Blinking = Not connected
→ [Fix it.](#) ↗
- **Is TV Audio Signal Valid?**
LED OPT/HDMI ARC/AUX:
 - ✓ Solid = OK
 - ✗ Blinking = Signal issue
→ [Fix it.](#) ↗

[More Troubleshooting & FAQ](#) ↗

< Back

Back to
Menu



9. Register Your Product

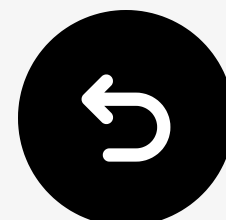
Register now to unlock exclusive benefits: ↗

- ✓ 24-month warranty-extended and free
- ✓ Priority support when you need help
- ✓ Firmware & feature update notifications

Next

< Back

Back to
Menu

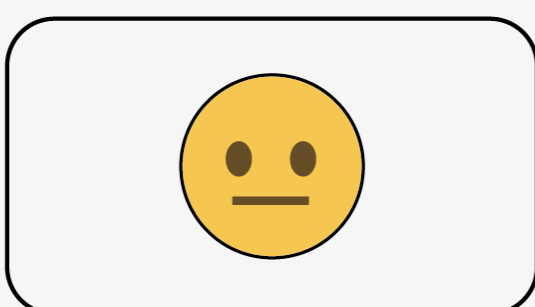
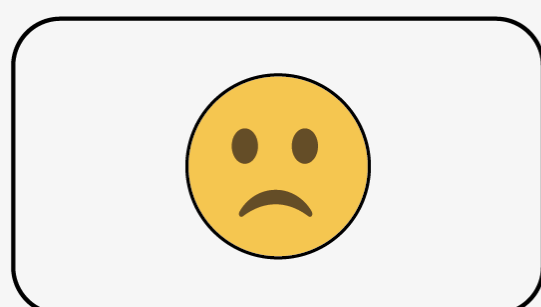


10. Share Your Feedback

Thanks for choosing HT41899 Plus 2!

Was this guide helpful?

Tap a face—just 1 second:



Share your experience. Leave a quick review on Amazon.

👉 Amazon US

👉 Amazon AU

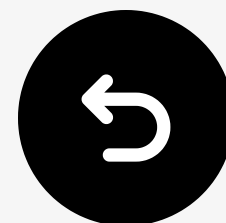
👉 Amazon UK

👉 Amazon CA

Next

< Back

Back to
Menu



11. Need Human Help?

Get a reply within **1 business day**.

Choose a support option:

✉ Email: support@avantree.com

📞 [Schedule callback ↗](#)

📧 [Submit a ticket ↗](#)

💬 [Live chat ↗](#)