Audikast 4

Interactive Setup Guide

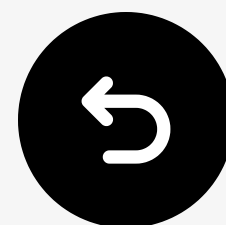**Version 1.5**

Start Setup

< Back

Main Menu

Next

⚠ 1. Before You Start

- Sends audio to Auracast devices

- Supports hearing aids for multi-play → See Compatible Devices

- Default mode: Classic Bluetooth Switch to Hearing Aid: Press ⟁ once. → LED blinks orange every 5s. If not, hold ⟁ for 3s.

Next

2. What's in the Box

Inside your package, you'll find:

☐ Audikast 4
Transmitter

☐ Type C
power cable

☐ Optical
audio cable

☐ AUX 3.5mm
audio cable

Next

3. Buttons & Indicators

Enter Auracast: Press ⬢ once.

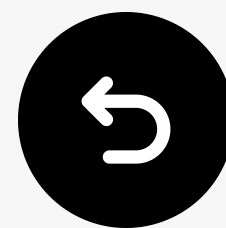Hold ⬢ for 3s to swtich between:

- Hearing Aid:
  ⌒⌒⌒ blinks orange every 5s

- Auracast Standard:
  ⌒⌒⌒ stays orange

Enter Bluetooth: Press ✴ once.

Next

4. Compatible Devices

4.1 Auracast-Enabled

Connect via your hearing aid's companion [app](app), or an Auracast

[Assistant (e.g.](Assistant) [Samsung S24](Samsung-S24):

- ReSound Nexia,
- ReSound Vivia
- ReSound Savi
- Beltone Commence
- Beltone Envision
- Beltone Serene
- GN Danalogic Extend
- Jabra Enhance Pro 20
- Jabra Enhance Pro 30
- ...

Next

4. Compatible Devices

4.2 Auracast-Ready

Requires [an Auracast Assistant (e.g. Samsung S24)](#) to connect:

- Starkey Edge AI

- ...

Note:

Device support is updated regularly. Check FAQ for the latest list.
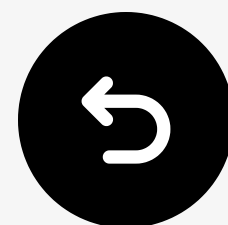
Next

4. Compatible Devices

4.3 Choose How to Use

With App

With Samsung Phone

5. Use With App

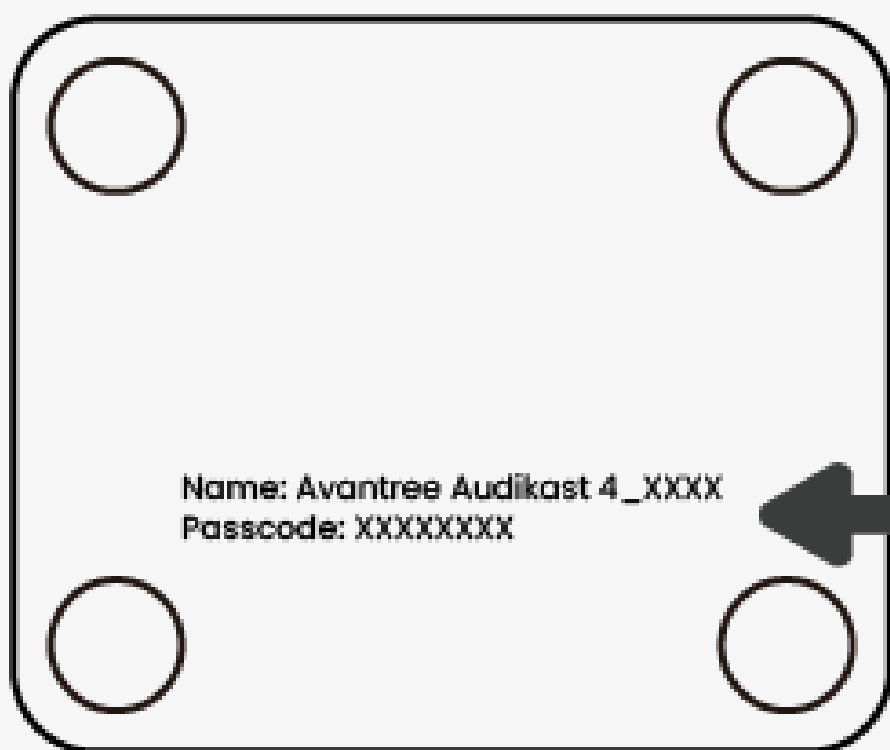1️⃣ Connect Audikast 4 to power.

2️⃣ Turn it **ON**.

3️⃣ Press 🔺once. → Auracast LED
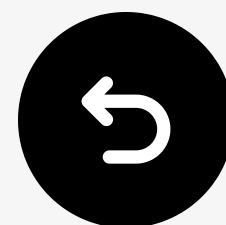   blinks orange every 5s.
   If not, hold 🔺 for 3s.

4️⃣ On your hearing aid's app: go to
   LE Audio/Auracast.

5️⃣ Tap **Audikast 4_XXXX**, then enter
   the password.

Name: Avantree Audikast 4_XXXX
Passcode: XXXXXXXX

Passcode

Next

6. Use With Samsung Phone

6.1 Power Audikast 4
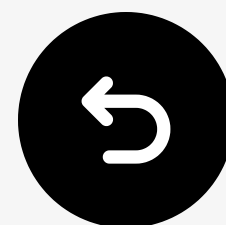
Find Samsung Phone Alternatives ↗

1⃞ Connect Audikast 4 to power.

2⃞ Turn it **ON**.

3⃞ Press ⃝once. → Auracast LED
blinks orange every 5s.
If not, hold ⃝ for 3s.
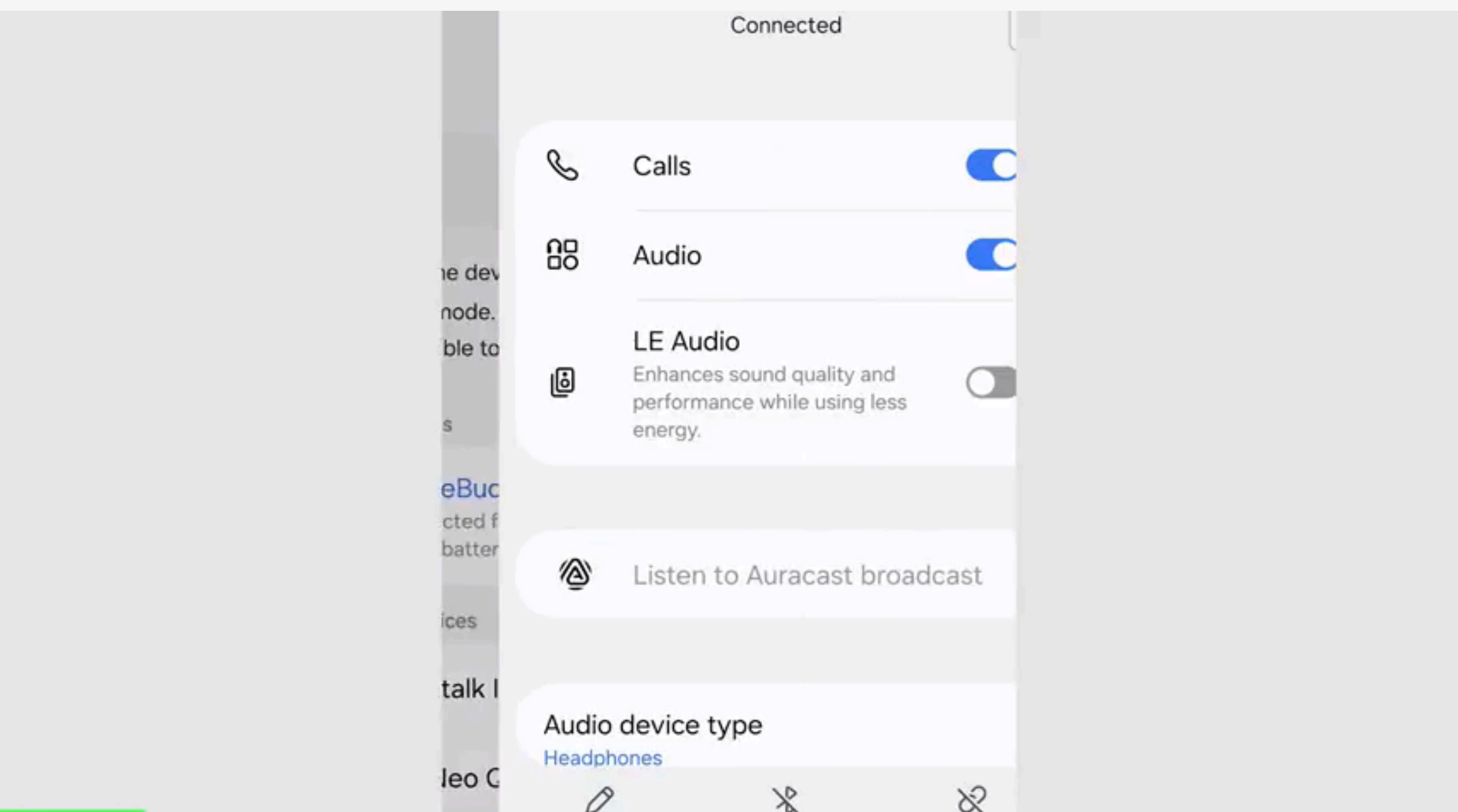
Next

6. Use With Samsung Phone

6.2 Connect Hearing Aids

1️⃣ Turn on Bluetooth on the phone, then select your hearing aids.

2️⃣ Tap   and turn on LE Audio.

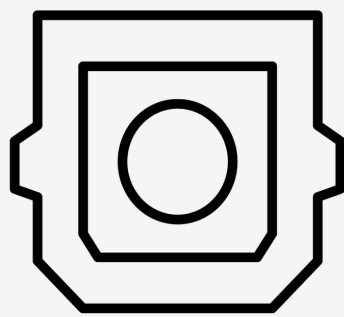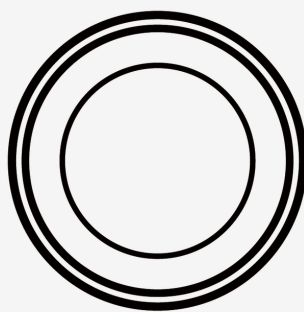3️⃣ Tap **Listen to Auracast broadcast** > **Audikast 4_XXXX**, then enter the password.

Next

7. Connect With TV

Select audio source connection:

Optical

(Recommended)

AUX

7. Connect With TV

7.1 Connect the Optical Cable

Plug in the optical audio cable to connect Audikast 4 and your TV.

Next

7. Connect With TV

7.2 Set TV Audio Output

1⃣ Go to Settings > Sound > Sound Output, then select **Optical**.

2⃣ Set output audio to **PCM** to avoid no sound.
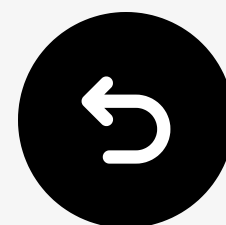
3⃣ Play a video → The audio signal stays **solid**.

→ See audio setup by brand.

Next

7. Connect With TV

7.1 Connect the AUX Cable

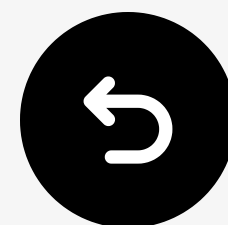Plug in the AUX audio cable to connect Audikast 4 and your TV.

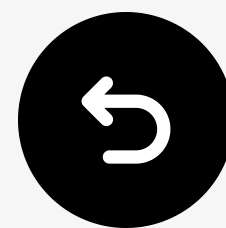**Next**

7. Connect With TV

7.2 Set Up TV Audio

1️⃣ Go to Settings > Sound > Sound Output, then select **Headphones**.

2️⃣ Play a video → The audio signal stays **solid**.

→ See audio setup by brand.

Next

8. Advanced Features

8.1 Auracast Standard Setup

Auracast audio devices like Avantree Infinity and HomeBuddy support both Auracast modes.

For better sound, switch to **Auracast Standard** mode:
Press and hold ⬗ for 3s.
→ LED stays orange.

Need help? Contact us to set it up.

Next

8. Advanced Features

8.2 Bluetooth Setup

1⎖ Disable phone bluetooth, then
enter pairing on headphones. ↗

2⎖ Plug in Audikast 4 and turn it **ON**.

3⎖ Press ⸸once. → LED blinks red &
blue. If not, hold ⸸ for 2s
→ Once connected, LED stays blue.

Next

8. Advanced Features

8.3 Reset Bluetooth Pairing

1️⃣ Plug in Audikast 4 and turn it **ON**.

2️⃣ Press and hold **+** & **–** for 5s.
   → **All** LEDs stays on for 2s. →
   Bluetooth LED blinks blue every 5s.

This will clear pairings and enter pairing mode.

Next

9. Common Errors & Fixes

- **Connection failed?**
Ensure your hearing aids are compatibe. → Check **FAQ** for the lastest list.

- **TV Audio Signal Valid?**
The audio signal must be solid.
If flashing:
- Check all cables are secure
- For Optical : Set TV audio to **PCM**
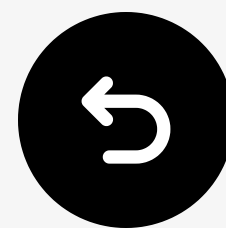- For Aux: Set TV audio to **Headphones**

- **Still no sound?**
Make sure Audikast 4 is in Hearing Aid mode .

More Troubleshooting & FAQ ↗
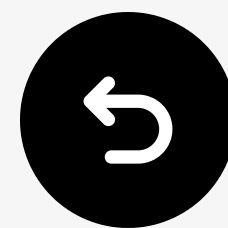
Next

10. Register Your Product

Register now to:

- Extend warranty to 24 months—FREE.

- Enjoy priority service support.

Register Now ↗

You're Ready

11. Live Agent Help

We'll respond within **1 business day**
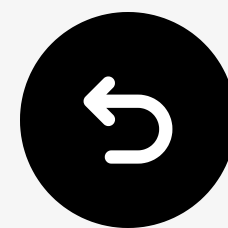
Quick support options:

⊠ Email: support@avantree.com

⊠ Schedule callback ↗

⊠ Submit a ticket ↗

⊠ Live Chat ↗

12. Rate This Guide

Thanks for choosing Audikast 4!

We hope this guide helped you get started.

Your quick rating helps us improve: