



Harmony A1 Solo

Auracast Speaker With Bluetooth



Interactive User Guide

Version 2.0.2

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1. Start Here

Auracast speaker with Bluetooth for easy expansion

- Join Auracast broadcasts for shared listening
- Use Bluetooth when listening on your own

Power Behavior



Turns off after 60 mins without audio even when plugged in.


[Update firmware to Keep it ON.](#) ↗

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2. Quick Start

Power On & Start Listening

- Press and hold  for 3s
→ Harmony AI Solo powers on
- The speaker scans and joins the nearest Auracast broadcasts

 **Joined:**  LED turns **solid orange**.

You're all set. No pairing required.

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3. Listening with Auracast

3.1 What Is Auracast

Auracast lets **one** audio source broadcast **to multiple** listeners at the same time.

Perfect for:

- TV listening
- Classrooms
- Public or shared spaces
- Group listening without pairing

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3.2 Choose Audio Source

Choose how you want to join:

A

Join
Avantree Transmitter

B

Join Other
Open Broadcast

C

Join
Secured Broadcast



A.1 Set Up Avantree Transmitter

Make sure your Avantree transmitter is powered on and broadcasting audio.

Note: For detailed setup instructions, see the user guide for your Avantree transmitter.

Supported Avantree transmitters:



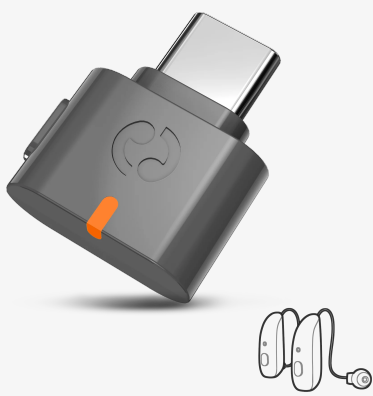
Oasis Aura



Audikast 4



Voyager



C82 Aura



Opera Aura




Aura Focus

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A.2 Join Broadcasting

On your speaker:

❶ Hold  for 3s → LED blinks **orange**.
(Ready to join Auracast)

❷ Put it nearby the transmitter.

✅ **Joined:** LED turns **solid orange**.


You'll hear audio through the speaker.

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B. Join Other Open Broadcast

 **Available only when a nearby Auracast broadcast is active.**

1 Hold  of the speaker for 3s.
→ LED blinks **orange**.
(Ready to join Auracast)

2 The speaker will auto-join nearby open broadcast.

 **Joined:** LED turns **solid orange**.

Supported Auracast broadcasting devices:

 [Join Auracast phone broadcast](#) ↗

 [Check more Auracast devices](#) ↗

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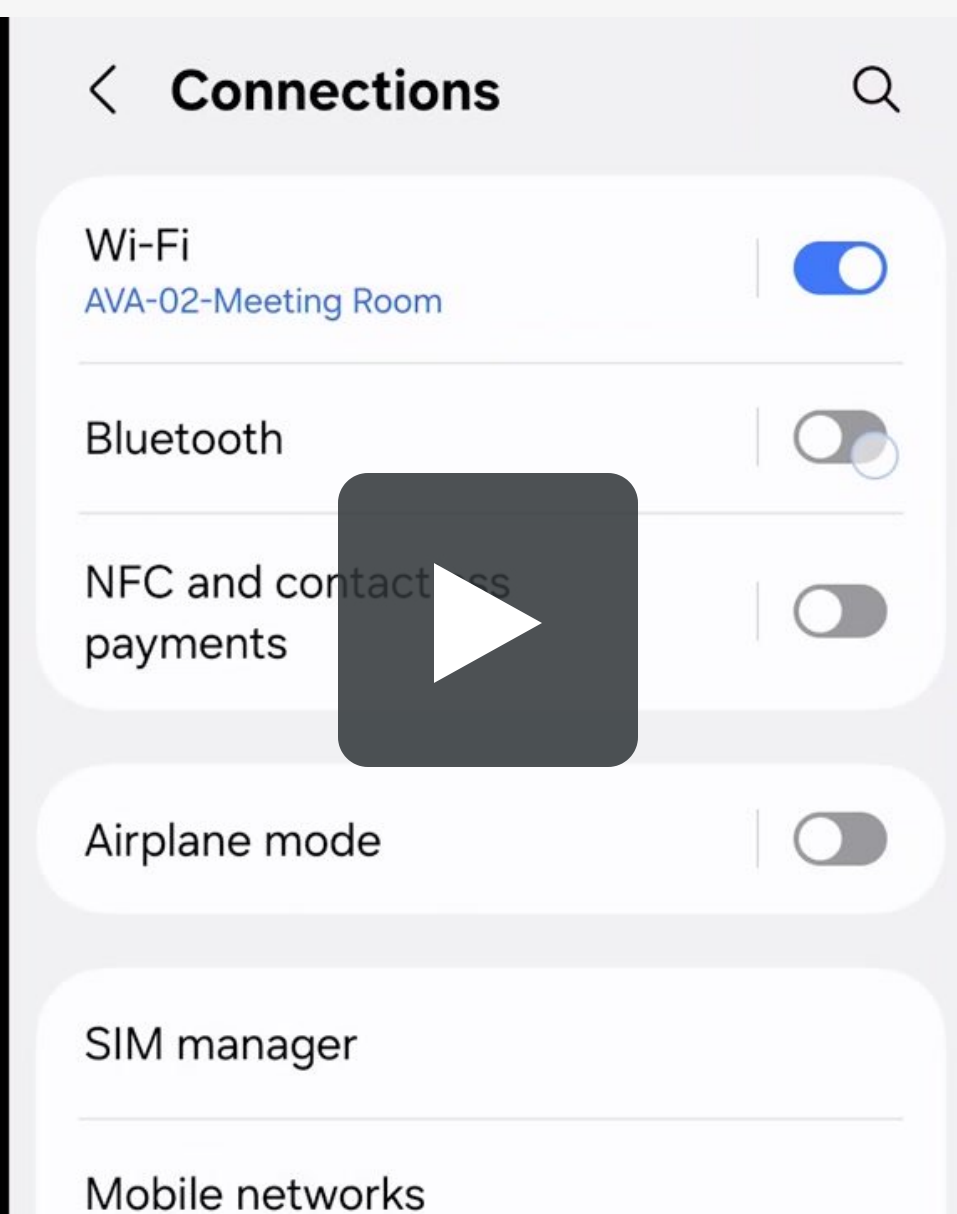
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B.1 Join Auracast Phone Broadcast

- 1 Open **Bluetooth settings** on phone.
- 2 Tap "**Broadcast sound using Auracast**" > "**Start broadcast**".

Note: Menus may vary by phone model.

- 3 Play audio on your phone.



Supported models:

- Samsung Galaxy S23 and newer
- Google Pixel 8/9 series

 [Check more supported phones](#) 

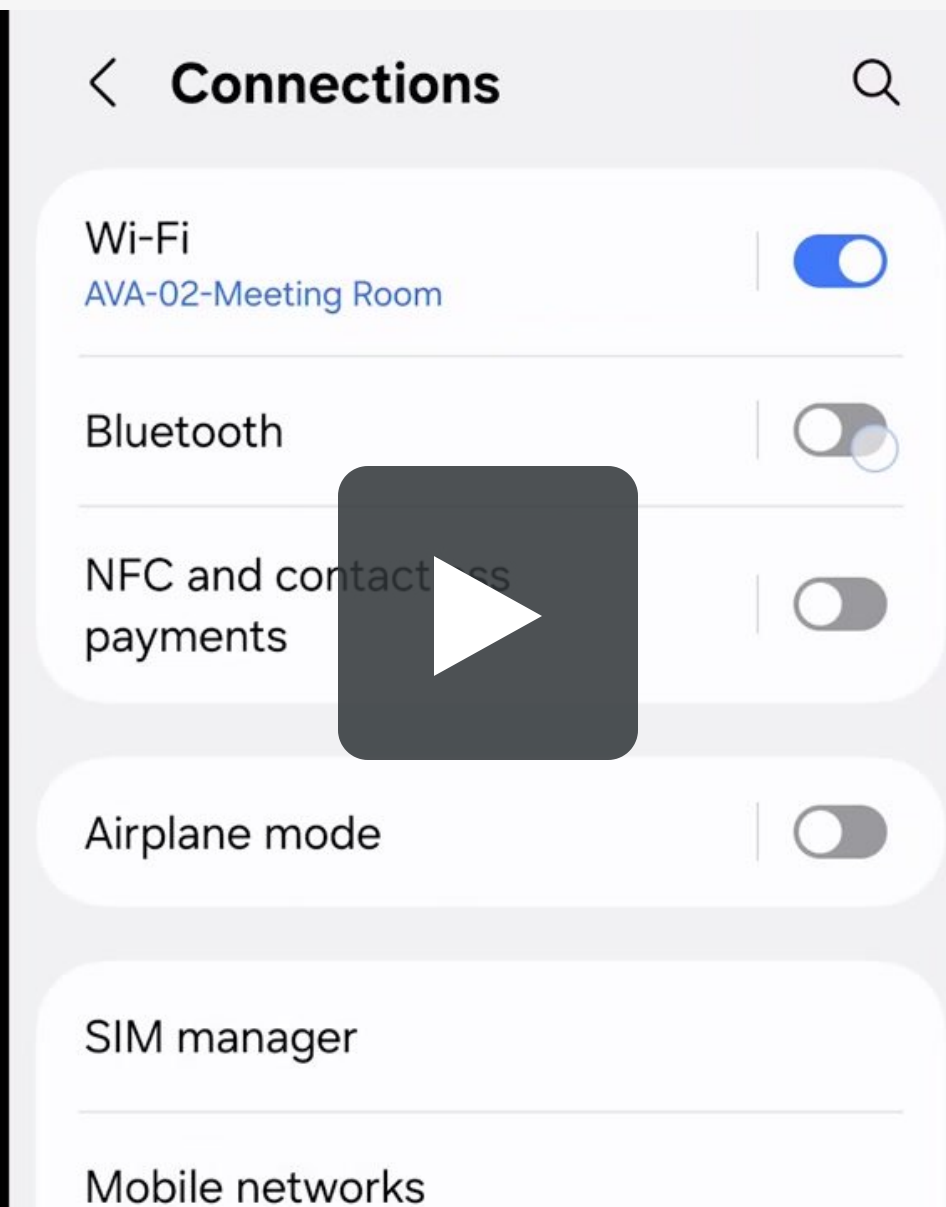
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C. Join Secured Broadcast

Requires [a phone with Auracast Assistant](#) (e.g. Samsung S23 or newer).

- 1 Pair speaker with phone via Bluetooth.
- 2 On your phone: Enable **LE Audio**
→ Tap **Listen to Auracast broadcast**
→ **Choose** the broadcast.
- 3 Enter the password. Playback will auto-start. → LED turns **solid orange**.





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4. Switching to Bluetooth

Use Bluetooth when listening on your own:

- 1 Hold  for 3s → LED blinks **orange**.
 - 2 **Double-press MODE** → LED blinks **red & blue** (Bluetooth pairing mode).
 - 3 On your device, turn on Bluetooth and select "Avantree Harmony A1".
-  **Connected:** LED turns **solid blue**.



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5. Battery & Charging

- USB-C input: 5V / 3A
- Charging: LED **solid red**
- Fully charged: LED off (~ 4 hrs)
- Playtime: Up to 8 hrs
(varies by volume)
- Auto off after 60 mins with no audio playback
(even if a broadcast is joined)

 [Update firmware to **Keep it ON.**](#) 

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6. Buttons & Indicators



A MODE LED

- **Solid Orange** → Auracast joined
- **Solid Blue** → Bluetooth connected

1 MODE Button

- Mode switching
Auracast <-> **Bluetooth**

2 EQ Button

- Sound mode switching:
Vocal (**white**); Pop(**green**); Bass (**blue**)

[👉 Full Buttons & Indicators Guide](#)

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7. Troubleshooting

Here are some common questions:

- [Update firmware to keep speaker on when plugged in ↗](#)
- [Can't pair? ↗](#)
- [Can't join Auracast? ↗](#)
- [How to Reset \(Classic Bluetooth\) ↗](#)

 [More Troubleshooting & FAQs ↗](#)

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8. Rate This Guide

Your feedback helps us improve this guide for everyone.

It only takes a moment.

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9. Register & Support

Register Your Product

Extended warranty & get updates.

[Register Your Product](#)

Agent Support

Need help? We're here.



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