

# Use Auracast to broadcast audio from your Galaxy s23 or s24 smartphone

Auracast is a Bluetooth feature on the **Galaxy S24 series** that allows you to share your phone's sound with other nearby audio devices, such as the Galaxy Buds2 Pro or other Auracast enabled receiver. . Samsung's tech support reported that these same instructions apply to many other Galaxy phones. Many are now sold with the Auracast feature activated and an over-the-air update has been sent out to many phones already in use.

For an example of the use of this feature, if a friend is using compatible Bluetooth headphones, they'll be able to listen in on your podcast, music playlist, or video being broadcast by your phone. Plus, there's no need to be concerned about strangers joining your broadcast. You can set up a password for your broadcast to block unwanted guests from accessing it.

## Search for and listen to a broadcast

If you'd like to listen to a nearby broadcast, you can search for the broadcast using your phone. To do so, your Galaxy Buds or other receiver must be connected to the Galaxy Wearable app and have Bluetooth enabled. A list of receivers and other Auracast enabled devices is posted in the LoopNM website on the Auracast page.

To activate and use Auracast with your Samsung Galaxy S23, follow these steps:

1. **Check Compatibility:** Ensure your Galaxy S23 is running the latest software update. Auracast is available on devices with Android One UI version 6.1.1 or later, 2.
2. **Enable Auracast:**
  - Go to **Settings**.
  - Select **Bluetooth**.
  - Tap on **More (three-dot menu on right side in)**.
  - Choose **Broadcast Sound Using Auracast**.
3. **Start a Broadcast:**
  - Open an audio app like Spotify or YouTube Music.
  - Tap the **Broadcast** icon (usually a radio wave symbol) to start broadcasting.
  - You can set a password for your broadcast to ensure only authorized users can join.
4. **Join a Broadcast:**
  - Open the **Galaxy Wearable app** and connect your Galaxy Buds.
  - Go to **Settings** in the app.

- Tap **Broadcast** and search for nearby broadcasts.
  - Enter the broadcast password if required.
5. **Stop the Broadcast:** To end the broadcast, simply tap **Stop broadcast** on the broadcast screen.