



AcuEar Pebble 2

Bluetooth Hearing Amplifier
With Case Mic



Interactive User Guide

Version 1.9.1

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1. Before You Start

Open-ear Bluetooth hearing amplifier with case mic

- **Use the case mic** to capture voices and send them to the earphones.
- **Switch modes:** Normal for quiet places, Noisy for loud places.
- **Use as Bluetooth earphones** for music and calls.

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2. Buttons & Indicators



① Hearing Amplifier Mode

Open the case: earphones auto-connect to the **case mic**.

② Bluetooth Mode

Hold button  for 6s to turn off mic.
→ Earphones enter Bluetooth pairing.

③ Environment Switch

Normal: low latency in quiet places

Noisy: clearer speech in loud places

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3. How to Charge

⚠ Remove the film before charging.

- Use a USB-C cable (5V, 1A~2.4A)
- Charging: LEDs **solid red** (earphones)
- Fully charged: LEDs turn **off** (~2.5 hrs)
- Playtime:
Case Mic: Up to 10 hrs
Earphones: Up to 10 hrs with case
Up to 18 hrs (Bluetooth)

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4. How to Wear

Put on the ear hook along the contour of your ear.



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5. Use as Hearing Amplifier

5.1 Connect Earphones to Mic

- 1 Open the case, case mic auto-on.
 - 2 Wait 3s. Case LED = **solid white**, earphone LED = **solid blue**, then off.
- ✓ Earphones connect to case mic.



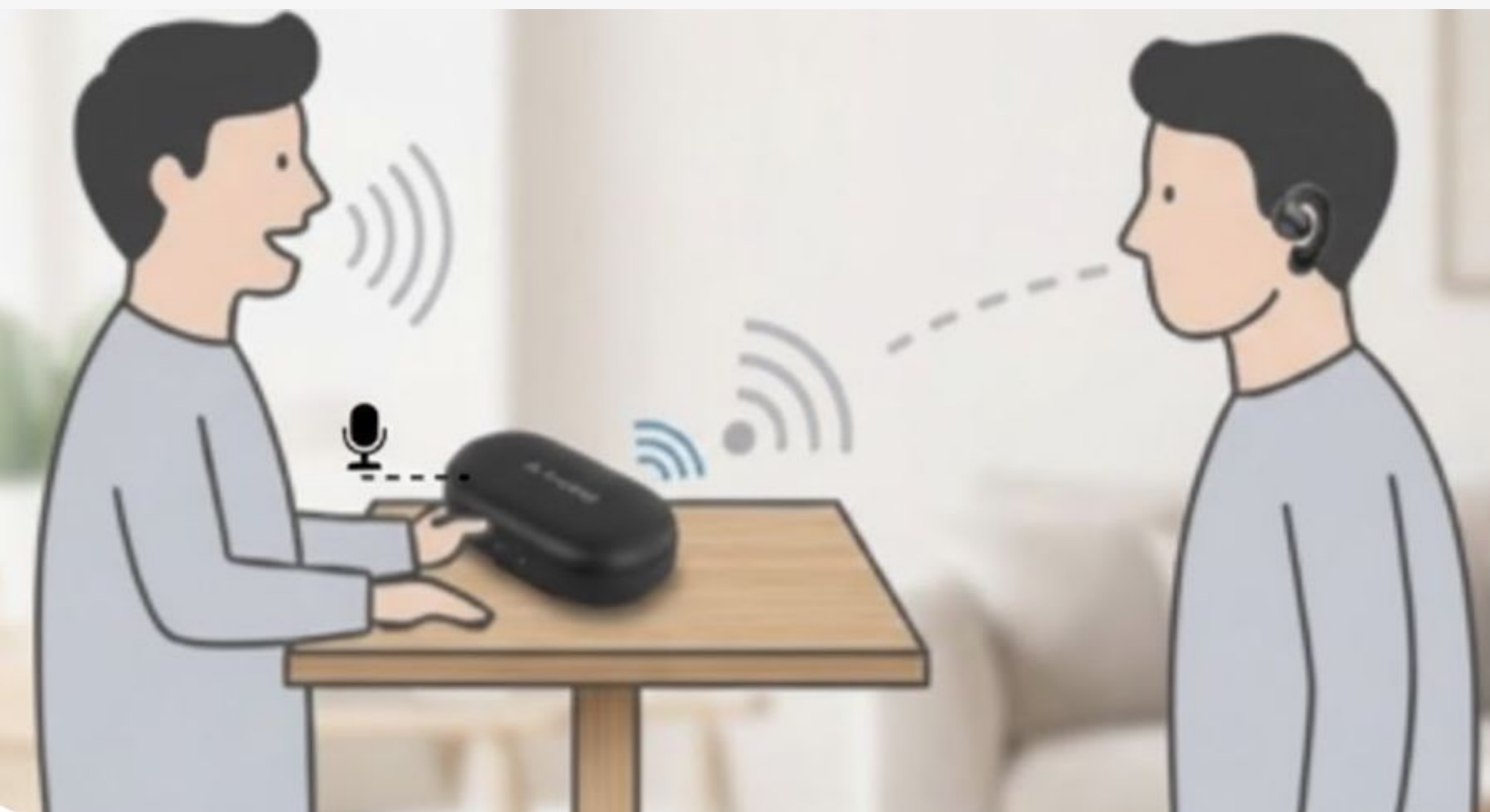
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5.2a For close-range conversation

- 1 Speaker holds the case mic.
- 2 Listener wears the eaphones.
- 3 Switch mode:
 - Use **Normal** in quiet places for low latency. (Mic $\leftarrow \dots 1.5\text{m} \dots \rightarrow$ Speaker)
 - Use **Noisy** in loud places to hear speech clearly. (Mic $\leftarrow \dots 40\text{cm} \dots \rightarrow$ Speaker)

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5.2b For distant voice pickup

- 1 Place the case mic on the podium.
- 2 Listener wears the eaphones.
- 3 Switch mode:
 - Use **Normal** in quiet places for low latency. (Mic $\leftarrow \dots 1.5\text{m} \dots \rightarrow$ Speaker)
 - Use **Noisy** in loud places to hear speech clearly. (Mic $\leftarrow \dots 40\text{cm} \dots \rightarrow$ Speaker)



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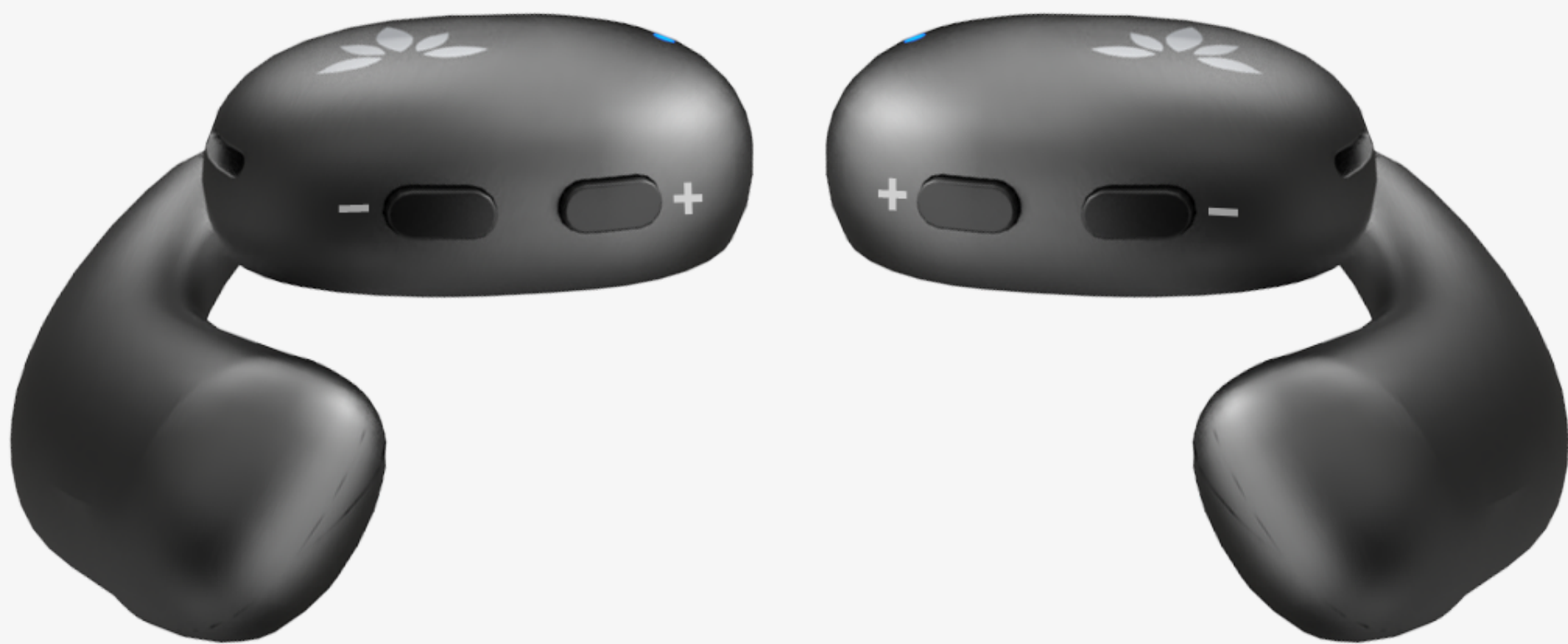
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5.3 Adjust Volume

Press **+** / **-** on the left or right earphone to adjust volume.



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6. Use as Bluetooth Earphones

1 Enter Bluetooth Pairing:

Open the case, hold  for 6s to turn off the case mic.

→ Earphone blinks **red** & **blue**.



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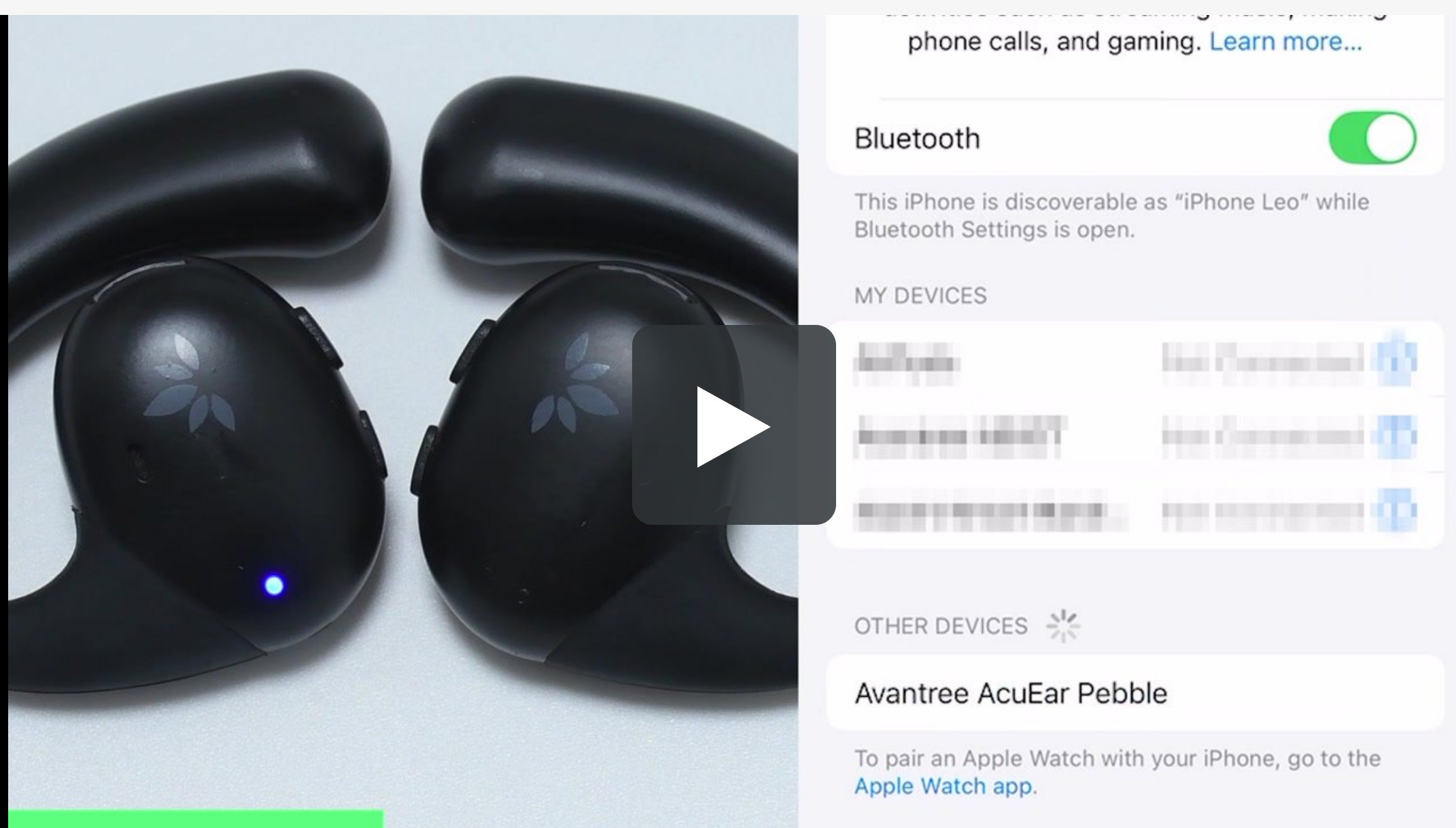
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2 Connect to Phone/PC:

Turn on Bluetooth on phone/PC, and select **Avantree AcuEar Pebble 2**.

✓ Connected: LED stay **solid blue** for 10s then **off**.



Reconnect tips:

Open the case and turn off the case mic, press +/- once to reconnect, or select the device from Bluetooth list.

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7. FAQ & Troubleshooting

Here are some common questions:

- [How to use a mono earphone? ↗](#)
- [How to reset case mic and earphones? ↗](#)

 [More Troubleshooting & FAQs ↗](#)

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8. Get Help & Updates

1. Register Your Product

Extended warranty & get updates.

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2. Agent Support

Need help? Contact our agents.

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