Aiwa AWS-EB-04-B

AIWA AWS-EB-04-B Bluetooth IPX4 ANC Earbud Headphones

User Manual

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1. Introduction

Thank you for choosing the AIWA AWS-EB-04-B Bluetooth Earbud Headphones. These wireless earbuds are designed to provide a rich and balanced sound experience with powerful bass, crisp mids, and clear highs, thanks to their composite diaphragm and neodymium drivers. Featuring Active Noise Cancellation (ANC) for immersive listening and an Ambient Mode for situational awareness, the AWS-EB-04-B is built for both performance and convenience. Enjoy clear calls with Call Voice Enhancement (ENC) and stay connected with Bluetooth 5.4 technology. This manual provides essential information for setting up, operating, and maintaining your earbuds.





AIWA AWS-EB-04-B Black Earbuds in their open charging case, showcasing the sleek design.

2. Setup

2.1 Charging the Earbuds and Case

Before first use, fully charge your earbuds and charging case. The case provides additional charges for extended listening.

1. Place the earbuds into the charging case. Ensure they are correctly seated.

2. Connect the USB-C cable to the charging port on the case and the other end to a USB power source (e.g., computer, wall adapter).
3. The indicator lights on the case will show the charging status. Once fully charged, the lights will indicate completion.

2.2 Bluetooth Pairing

To connect your earbuds to a device:

1. Open the charging case. The earbuds will automatically enter pairing mode, indicated by flashing lights.
2. On your device (smartphone, tablet, etc.), go to Bluetooth settings and turn Bluetooth on.
3. Search for available devices and select "AIWA AWS-EB-04-B" from the list.
4. Once connected, the earbuds will indicate successful pairing, and the indicator lights will stop flashing.

2.3 Eartip Selection

For optimal sound quality and comfort, select the appropriate size of silicone eartips. The earbuds come with small (S) and large (L) pairs in addition to the medium (M) pair pre-installed. Experiment to find the best fit for your ears.

3. Operating Instructions

3.1 Touch Controls

The AIWA AWS-EB-04-B earbuds feature intuitive touch controls on each earbud:

- **Play/Pause:** Single tap on either earbud.
- **Next Track:** Double tap on the right earbud.
- **Previous Track:** Double tap on the left earbud.
- **Answer/End Call:** Single tap on either earbud.
- **Reject Call:** Press and hold either earbud for 2 seconds.
- **Activate Voice Assistant:** Tap either earbud 4 times.

3.2 Active Noise Cancellation (ANC) and Ambient Mode

The earbuds offer two distinct listening modes:

- **Active Noise Cancellation (ANC):** Reduces ambient noise by up to -23 dB for an immersive audio experience.
- **Ambient Mode:** Allows you to hear your surroundings clearly without removing the earbuds, enhancing safety and interaction.

To switch between ANC, Ambient Mode, and Normal Mode, press and hold the touch area on either earbud for 2 seconds.

CANCELAMENTO ATIVO DE RUÍDO (ANC)

Com a tecnologia, é possível bloquear ruídos em até -23 dB



AIWA AWS-EB-04-B Black Earbuds in their charging case, illustrating the Active Noise Cancellation feature.



AIWA AWS-EB-04-B Black Earbuds out of the case, demonstrating the Ambient Mode for hearing surroundings.

3.3 Call Voice Enhancement (ENC)

Equipped with 4 integrated microphones, the earbuds utilize ENC technology to capture your voice with precision, ensuring clearer audio and video calls.

3.4 Low Latency Mode

For an optimized experience with videos and games, the earbuds offer a low latency mode, ensuring audio is always in sync with the visual content. This mode is ideal for gaming and watching movies.



A person playing a video game, highlighting the low latency mode for synchronized audio and video.

4. Maintenance

4.1 Cleaning

Regular cleaning helps maintain performance and hygiene:

- Gently wipe the earbuds and charging case with a soft, dry, lint-free cloth.
- Remove eartips and clean them with mild soap and water, then dry thoroughly before reattaching.
- Use a dry cotton swab to clean the charging contacts on both the earbuds and the case.
- Avoid using abrasive materials, solvents, or harsh chemicals.

4.2 Storage

When not in use, store the earbuds in their charging case to protect them from dust, damage, and to keep them charged.

5. Troubleshooting

If you encounter issues with your AIWA AWS-EB-04-B earbuds, try the following solutions:

- **No Sound/Poor Sound Quality:**
  - Ensure earbuds are charged.
  - Check Bluetooth connection and ensure earbuds are selected as the audio output.
  - Clean any debris from the earbud speakers and eartips.
  - Try re-pairing the earbuds with your device.
- **Earbuds Not Pairing:**
  - Ensure both earbuds are in the charging case and the case is open to initiate pairing mode.

- Turn off and on your device's Bluetooth.
- Forget the device from your Bluetooth list and try pairing again.

- **Charging Issues:**
  - Ensure the USB-C cable is securely connected to both the case and the power source.
  - Clean the charging contacts on the earbuds and inside the case.
  - Try a different USB-C cable or power adapter.
- **Touch Controls Unresponsive:**
  - Ensure your fingers are clean and dry.
  - Restart the earbuds by placing them in the case and closing it, then reopening.

6. Specifications

Feature	Detail
Model Number	AWS-EB-04-B
Connectivity Technology	Wireless (Bluetooth 5.4)
Ear Placement	In-Ear
Headphone Form Factor	In-Ear
Color	Black
Active Noise Cancellation (ANC)	Yes (up to -23 dB)
Ambient Mode	Yes
Call Voice Enhancement (ENC)	Yes (4 integrated microphones)
Battery Life	Up to 26 hours (6 hours in earbuds + 20 hours from charging case)
Low Latency	47ms
Water Resistance	IPX4 (resistant to sweat and splashes)
Audio Codecs	AAC, SBC
Included Components	1 Pair of Earbuds, 1 Charging Case, 1 USB-C Cable, 2 Pairs of Rubber Eartips (Small and Large)

BATERIA DE ATÉ 26 HORAS*

Curta suas playlists por muito mais tempo!

6h nos fones

+ 18h de recarga no case



(*) A duração real da bateria varia de acordo com as configurações ou condições de uso específicas do dispositivo

The AIWA AWS-EB-04-B earbuds and case, highlighting the total battery life of up to 26 hours.



AIWA AWS-EB-04-B Black Earbuds with water droplets, showcasing their IPX4 water resistance.

7. Warranty & Support

7.1 Manufacturer's Warranty

The AIWA AWS-EB-04-B earbuds come with a manufacturer's warranty of 12 months from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.
For detailed warranty terms and conditions, please refer to the documentation included with your product or visit the official AIWA website.

7.2 Customer Support

If you require further assistance, have questions, or need to report an issue that cannot be resolved using the troubleshooting guide, please contact AIWA customer support. You can often find contact information on the official AIWA website or through the retailer where you purchased the product.

You can also visit the **AIWA Store on Amazon** for more product information and support resources.

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Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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