**IAMJOY P107**

# IAMJOY Gaming Earbuds User Manual - Model P107

Your guide to setup, operation, and maintenance.

## Introduction

Thank you for choosing the IAMJOY Gaming Earbuds, Model P107. These earbuds are designed to provide an immersive audio experience for gaming across various platforms, featuring ultra-low latency, active noise cancellation, and versatile connectivity options. This manual will guide you through the setup, operation, and maintenance of your new gaming earbuds.




*Image: The IAMJOY Gaming Earbuds in their charging case, with a USB dongle shown separately.*

## What's in the Box

Ensure all items are present in the package:

- IAMJOY Gaming Earbuds (Left and Right)
- Wireless Charging Case
- USB Charging Cable
- User Manual
- Protective Case
- Eartips (various sizes)
- 2.4GHz USB Dongle (USB-C, with USB-A adapter if applicable)

## Product Overview

### Earbud Components

- **Touch Control Area:** For managing playback, calls, and modes.
- **Microphones:** Six noise-canceling microphones for clear communication.
- **Eartips:** Replaceable silicone eartips for a secure and comfortable fit.
- **Charging Contacts:** Located at the base of each earbud.

### Charging Case Components

- **Earbud Slots:** Securely hold and charge the earbuds.
- **Charging Indicator:** LED light indicating charging status and battery level.
- **USB-C Charging Port:** For charging the case.




*Image: A visual representation of the earbud touch control functions.*

## Setup

### Initial Charging

1. Place both earbuds into the charging case.
2. Connect the charging case to a power source using the provided USB charging cable.
3. Allow the earbuds and case to fully charge before first use. A full charge takes approximately 2 hours.

*Image: Earbuds charging in their case, illustrating battery life and charging duration.*

### Connecting to Devices

The IAMJOY Gaming Earbuds offer dual connectivity via 2.4GHz wireless dongle and Bluetooth 5.4.

#### 2.4GHz Wireless Dongle Connection (Recommended for Gaming)

1. Remove both earbuds from the charging case. They will automatically enter pairing mode.
2. Insert the 2.4GHz USB dongle into a compatible USB-C port on your gaming device (e.g., PC, PlayStation, Switch, Steam Deck, Meta Quest VR headset). Use the USB-A adapter if necessary.
3. The earbuds will automatically connect to the dongle. A voice prompt or indicator light will confirm the connection.
4. Ensure the audio output settings on your device are configured to use the "IAMJOY Gaming Earbuds" or similar audio device.




*Image: Earbuds connected to various gaming platforms including Switch, PC, VR, PlayStation, Steam Deck, and Phone.*

### Bluetooth Connection (Recommended for Mobile Devices)

1. Remove both earbuds from the charging case.
2. On your mobile device, enable Bluetooth and search for available devices.
3. Select "IAMJOY Gaming Earbuds" from the list to pair.
4. A voice prompt will confirm successful pairing.

**Note:** The earbuds support simultaneous connection to both the 2.4GHz dongle and Bluetooth, allowing you to answer phone calls mid-game without interruption.




*Image: Earbuds demonstrating seamless multipoint connection between a laptop and a smartphone.*

## Operating Instructions

### Power On/Off

- **Power On:** Open the charging case, and the earbuds will automatically power on.
- **Power Off:** Place the earbuds back into the charging case and close the lid. They will automatically power off and begin charging.

### Touch Controls

**Earbud Touch Control Functions**

| Action | Function (Left/Right Earbud) |
|---|---|
| Single Tap (L/R) | Play/Pause, Answer Call |
| Double Tap (L/R) | Hang Up Call, Voice Assistant |
| Triple Tap (L) | Previous Song |
| Triple Tap (R) | Next Song |
| Long Press 2s (L/R) | Reject Call |
| Long Press (L/R) | Switch between Noise Reduction Mode and Transparency Mode |

## Active Noise Cancellation (ANC) and Transparency Mode

The earbuds feature Hybrid Active Noise Cancellation to reduce ambient noise and a Transparency Mode to allow you to hear your surroundings.

- **Switching Modes:** Long press either earbud's touch control area for 2 seconds to cycle between Noise Reduction Mode and Transparency Mode.
- **Noise Reduction Mode:** Reduces external sounds by up to -65dB for focused listening.
- **Transparency Mode:** Allows ambient sounds to pass through, keeping you aware of your environment.

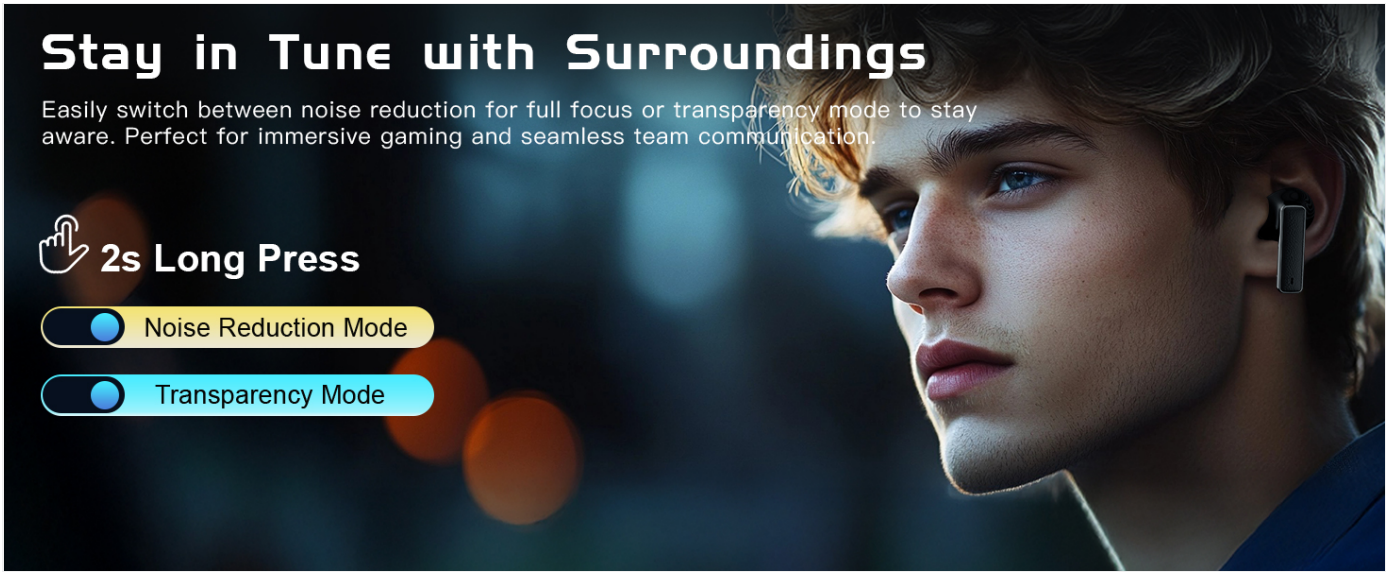



*Image: A user demonstrating how to switch between Noise Reduction Mode and Transparency Mode by long-pressing the earbud.*

## Gaming Experience (Low Latency)

When connected via the 2.4GHz dongle, the earbuds achieve an ultra-low latency of 20ms, ensuring audio synchronization with on-screen action.




*Image: Earbuds depicted with a mobile racing game, highlighting the low latency mode for an immersive experience.*

### Call Management

The 6-microphone system with noise cancellation ensures clear voice transmission during calls.




*Image: A gamer wearing a VR headset, illustrating the ability to answer calls mid-game using the earbuds' Bluetooth connection.*

## Maintenance

### Cleaning

- Regularly clean 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.
- Ensure charging contacts on both earbuds and case are free from dust and debris.

### Water Resistance

The internal components are coated with an IP7 waterproof nano-layer, providing protection against sweat and light moisture. However, the earbuds are not designed for submersion in water.

*Image: Earbuds shown in water, indicating their IPX4 waterproof protection against moisture.*

# TROUBLESHOOTING

## General Connectivity Issues

- **Earbuds not connecting:** Ensure earbuds are charged and removed from the case. For 2.4GHz, ensure the dongle is securely inserted. For Bluetooth, ensure Bluetooth is enabled on your device and the earbuds are in pairing mode.
- **No sound:** Check device volume and ensure the correct audio output device is selected in your device's settings.
- **Intermittent connection:** Move closer to your device to reduce interference. Ensure no physical obstructions are blocking the signal.

## PS5 Sound Issues

If experiencing sound issues with PlayStation 5:

1. Go to **Settings > Sound > Audio Output**
2. Select the correct audio device (IAMJOY Gaming Earbuds).
3. Ensure PS5 software is up to date.
4. Verify TV/monitor and PS5 volume levels are turned up.

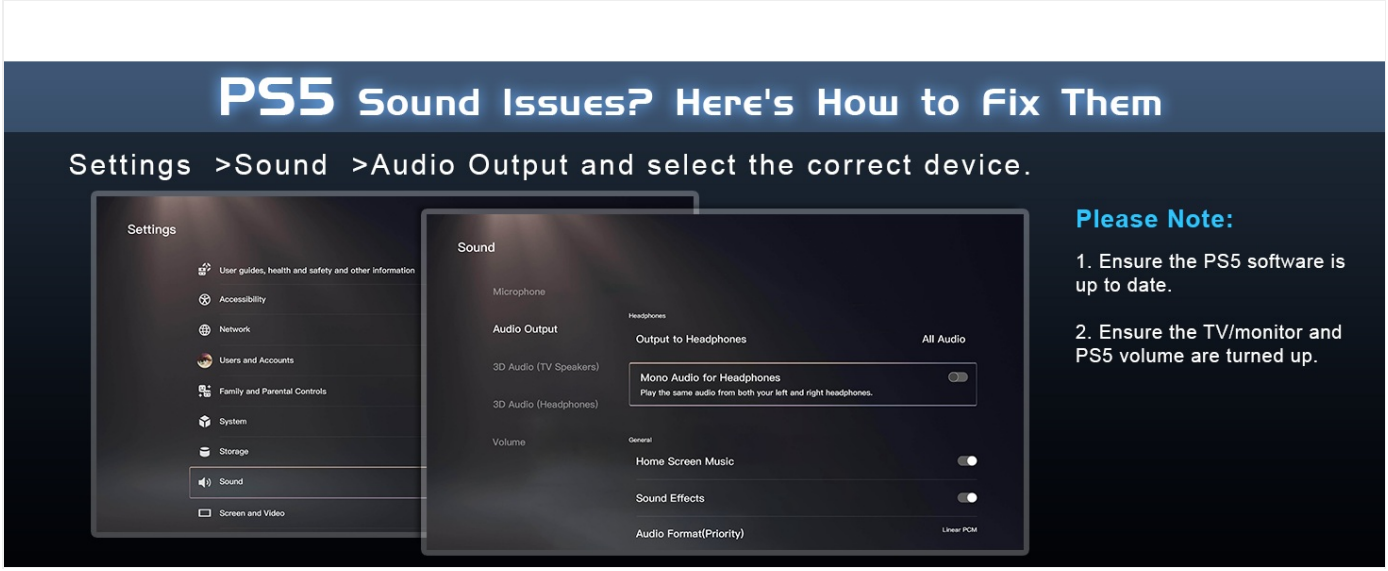



*Image: Screenshots guiding users through PS5 audio output settings to resolve sound issues.*

## PS4 Sound Issues

If experiencing low sound or disconnections with PlayStation 4:

1. Go to **Settings > Devices > Audio Devices**
2. Select **Output to Headphones > All Audio**
3. Ensure PS4 software is up to date.
4. Verify TV/monitor and PS4 volume levels are turned up.




*Image: Screenshots guiding users through PS4 audio device settings to resolve sound issues.*

## SPECIFICATIONS

**IAMJOY Gaming Earbuds (Model P107) Specifications**

| Feature | Detail |
|---|---|
| Model Name | Comfort Earbuds (P107) |
| Connectivity Technology | Wireless (Bluetooth 5.4, 2.4GHz Dongle) |
| Audio Latency | 20 Milliseconds (via 2.4GHz dongle) |
| Noise Cancellation | Active Noise Cancellation (up to -65dB) with 6 Microphones |
| Battery Life (Earbuds) | Up to 7 Hours on a single charge |
| Total Playtime (with Case) | Up to 35 Hours |
| Charging Time | 2 Hours (for full charge) |
| Fast Charging | 15 minutes charge for 1 hour playtime |
| Water Resistance | IP7 Waterproof Nano-layer (sweat and light moisture resistant) |
| Control Type | Touch Control |
| Compatible Devices | Meta Quest VR, PlayStation (PS4/PS5), Switch, Pico 4 Ultra, Steam Deck, Oculus Quest, Consoles, Phones, Laptops, PCs (Not compatible with Xbox) |
| Frequency Range | 20Hz - 20,000Hz |
| Material | Acrylonitrile Butadiene Styrene (ABS) |
| Product Dimensions | 2.75 x 1.45 x 1.2 inches; 4.66 ounces |

| Feature | Detail |
| --- | --- |
| Carrying Case Battery Capacity | 400 Milliamp Hours |

## Warranty and Support

IAMJOY is committed to ensuring customer satisfaction. If you encounter any issues or have questions regarding your IAMJOY Gaming Earbuds, please do not hesitate to contact our support team. We are dedicated to providing prompt and helpful assistance to resolve any concerns you may have.
For support, please refer to the contact information provided on the product packaging or the official IAMJOY website.



*Image: A graphic indicating customer support availability for questions or issues.*

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### Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

**Name**

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**Question**

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.

Submit question