

## TONOR POD-2

# TONOR POD-2 Podcast Equipment Bundle for 2 User Manual

Model: POD-2

## 1. INTRODUCTION

---

This manual provides detailed instructions for the setup, operation, and maintenance of your TONOR POD-2 Podcast Equipment Bundle. This kit is designed for two-person podcasting, streaming, and recording, featuring dynamic microphones, an audio mixer, and adjustable boom arms.

## 2. WHAT'S INCLUDED

---

The TONOR POD-2 Podcast Equipment Bundle includes the following components:

- 2 x Dynamic Microphones
- 1 x Audio Interface (Mixer)
- 2 x XLR to XLR Cables
- 1 x USB Type-C to Type-C + USB Cable
- 2 x Boom Arms
- 2 x Reinforced Bases
- 2 x Pop Filters
- 2 x Microphone Sponge Covers
- 1 x User Manual

## 3. SETUP GUIDE

---

### 3.1 Assembling the Boom Arms and Microphones

1. Attach the reinforced base to your desk using the rotatable clamp. Ensure it is securely fastened.

2. Insert the boom arm into the reinforced base.
3. Attach the microphone adapter to the boom arm.
4. Mount the dynamic microphone onto the adapter.
5. Adjust the boom arm to your desired position. The arm features flexible joints allowing 180-degree adjustment and a microphone adapter with 240-degree rotation.



Figure 3.1: Boom arm assembly and adjustment points.

### 3.2 Connecting the Audio Interface

The audio interface serves as the central hub for your microphones and connection to your computer or mobile device.

1. Connect the two dynamic microphones to the XLR interfaces on the audio mixer using the provided XLR to XLR cables.
2. Connect the audio interface to your computer via the OTG/PC Port using the USB Type-C to Type-C+USB cable. For mobile devices, use the Type-C connection.
3. Connect a 5V DC power adapter to the Power Port (DC 5V) of the audio interface **Note:** The mixer does not

contain an internal battery and requires external power.

4. Connect your headphones to the 3.5mm Headphone Jack for monitoring.
5. If connecting to a LINE OUT device, use the LINE OUT Interface.



Figure 3.2: Connection diagram for PC and phone.



Figure 3.3: Rear view of the audio mixer ports.

### 3.3 Compatibility Notes

- **For Lightning-enabled devices (older iPhones/iPads):** Use a powered Lightning to USB Camera Adapter. Connect the charger to the adapter (it must be powered), not directly to the audio interface's 5V port, to prevent compatibility issues.
- **For iPhone 15 and newer models:** If the audio interface does not power on while charging the phone through the audio interface, try reversing the cable connected to the OTG port.

# Product Usage Notes



For **Lightning-enabled devices**, use a powered Lightning to USB Camera Adapter. Connect the charger to the adapter (it must be powered), not to the audio interface's 5V port, to avoid compatibility issues.



For **iPhone 15 and newer models**, if the audio interface won't power on while charging the phone through the audio interface, please try **reversing the cable** connected to the **OTG port**.



**\*DC 5V**

Use a **5V adapter** to power the mixer to avoid damage. Note that there is **no battery inside**.

Figure 3.4: Important compatibility and power notes.

## 4. OPERATING INSTRUCTIONS

### 4.1 Audio Mixer Controls

The audio mixer provides individual control over each microphone and overall output.

- **Volume Knob:** Adjusts the listening volume for headphones and the LINE OUT volume simultaneously.
- **Mic 1 Gain Fader:** Controls the input gain for Microphone 1.
- **Mic 2 Gain Fader:** Controls the input gain for Microphone 2.
- **Mic 1 Mute Button:** Short press to mute Microphone 1. Long press to switch to stereo mode.
- **Mic 2 Mute Button:** Short press to mute Microphone 2.
- **Direct Monitor Button:** Activates or deactivates zero-latency monitoring. White light indicates ON, orange light indicates OFF.
- **48V Power Switch:** Tap to enable 48V phantom power for microphones that require it.

# Easy Individual Control

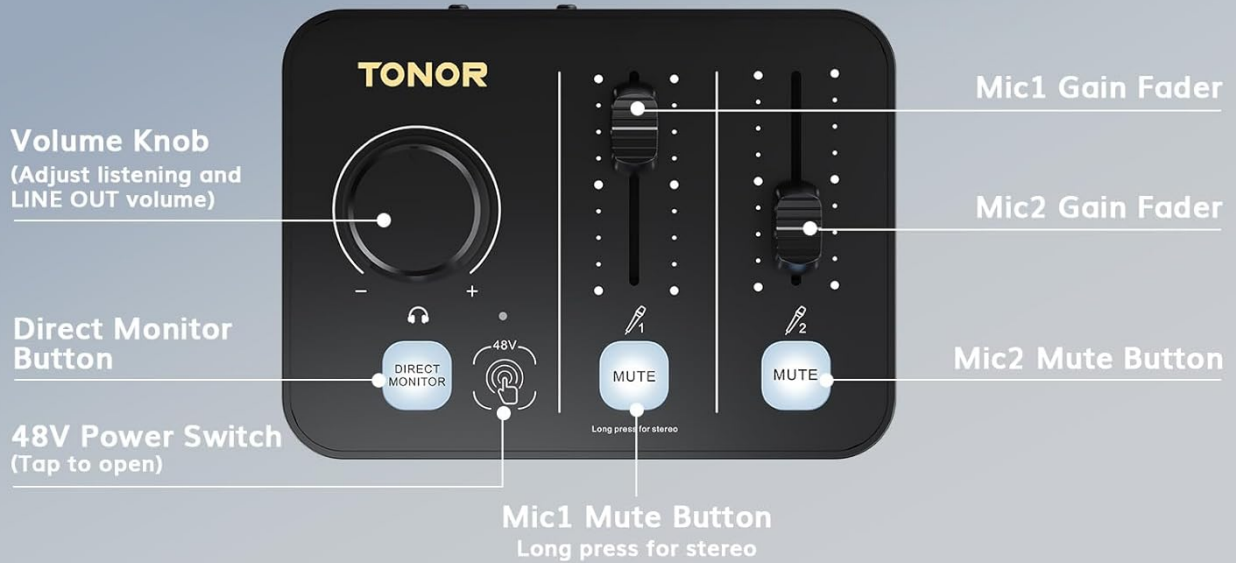


Figure 4.1: Audio mixer controls overview.

## 4.2 Zero-Latency Monitoring

The direct monitor function allows you to hear your audio input in real-time without any delay, which is crucial for accurate recording and performance.

- Press the **Direct Monitor** button to toggle the monitoring function.
- A white light indicates monitoring is active. An orange light indicates monitoring is off.
- The listening volume for both Mic 1 and Mic 2 will be adjusted simultaneously via the main volume knob during monitoring.

# Zero-Latency Monitoring



Figure 4.2: Zero-latency monitoring setup.

## 4.3 Microphone Mute and Stereo/Mono Mixing

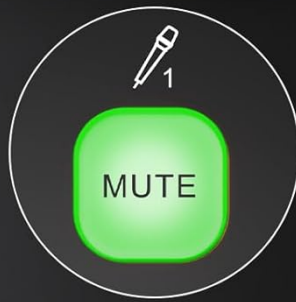
The mute buttons offer quick control over your microphone audio and allow for stereo mixing.

- **Short Press Mute:** A quick press of either Mic 1 or Mic 2 mute button will mute the respective microphone.
- **Long Press Stereo Mode (Mic 1 Mute Button):** A long press on the Mic 1 mute button will activate stereo mixing mode. The default is mono mixing mode.

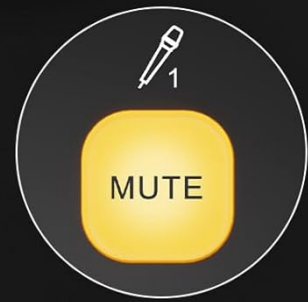
# Fine-tune Your Audio



Short Press  
Mute



Long Press  
Stereo Mode



Default  
Mono Mixing Mode



Figure 4.3: Mute button functions and mixing modes.

## 4.4 Phone Reverse Charging

The audio interface supports reverse charging for your phone, ensuring power during extended streaming or recording sessions.

- Connect your phone to the OTG/PC port.
- Ensure the audio mixer is powered via a 5V adapter.
- Your phone will begin charging from the mixer.

# Reverse Charge Your Phone

Charge while streaming, no more power outage.



**NOTE: Use a 5V adapter to power the mixer to avoid damage. NO battery inside.**

Figure 4.4: Phone reverse charging via the audio mixer.

## 5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your podcast equipment.

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the microphones, mixer, and boom arms. Avoid using liquid cleaners or abrasive materials.
- **Storage:** Store the equipment in a dry, dust-free environment when not in use. Protect microphones from moisture and extreme temperatures.
- **Cable Care:** Avoid sharp bends or kinks in cables. Store cables neatly to prevent damage.
- **Boom Arm Joints:** Periodically check the tension of the boom arm joints and tighten if necessary to maintain stability.

## 6. TROUBLESHOOTING

If you encounter issues with your TONOR POD-2 bundle, refer to the following common solutions:

- **No Sound Output:**

- Ensure all cables are securely connected to their respective ports on the microphones, mixer, and computer/phone.
- Verify that the audio mixer is receiving power from a 5V adapter.
- Check the gain faders on the mixer to ensure they are not set to minimum.
- Confirm that the microphone mute buttons are not active (short press to unmute).
- Check your computer's or phone's audio input settings to ensure the TONOR mixer is selected as the input device.

- **Distorted or Low-Quality Sound:**

- Adjust the microphone gain faders on the mixer. Too high gain can cause distortion, too low can result in weak audio.
- Ensure the pop filters are correctly positioned to reduce plosives.
- Check for any loose connections or damaged cables.
- Minimize ambient noise in your recording environment. The dynamic microphones have a cardioid pickup pattern, which helps reduce background noise.

- **Audio Interface Not Powering On (with iPhone 15+):**

- If the audio interface does not power on while charging your iPhone 15 or newer model, try reversing the cable connected to the OTG port.

- **Compatibility Issues with Lightning Devices:**

- For Lightning-enabled devices, use a powered Lightning to USB Camera Adapter. Connect the charger to the adapter, not the audio interface's 5V port, to avoid compatibility issues.

- **Boom Arm Instability:**

- Ensure the reinforced base clamp is securely tightened to your desk.
- Check all joints on the boom arm and tighten any loose screws.

## 7. SPECIFICATIONS

<b>Brand</b>	TONOR
<b>Model Number</b>	POD-2
<b>Number of Channels</b>	2
<b>Connectivity Technology</b>	USB
<b>Power Source</b>	DC Powered (5V)
<b>Output Connector Type</b>	XLR, USB Type C
<b>Audio Input</b>	XLR
<b>Item Weight</b>	6.6 Pounds
<b>Product Dimensions (D x W x H)</b>	16.54" x 11.77" x 5.43"

## 8. WARRANTY INFORMATION

---

TONOR provides a warranty for two years from the date of purchase for the POD-2 Podcast Equipment Bundle. Please retain your proof of purchase for warranty claims.

## 9. CUSTOMER SUPPORT

---

For further assistance, technical support, or warranty inquiries, please visit the official TONOR website or contact their customer service directly. Refer to the contact information provided with your product packaging or on the TONOR brand store page on Amazon.

TONOR Brand Store: <https://www.amazon.com/stores/TONOR/page/8A344B8F-0E41-4E4B-9450-3C57C1C788A9>