

Elikliv T3

Elikliv Aporo T3 Wireless Voice Amplifier User Manual

Model: T3

1. INTRODUCTION

The Elikliv Aporo T3 is a compact and portable wireless voice amplifier designed to enhance your voice for various applications such as teaching, public speaking, tours, and presentations. It features a UHF wireless microphone, Bluetooth connectivity, FM radio, and TF card playback, all within a lightweight and durable design.

This manual provides detailed instructions for the proper setup, operation, and maintenance of your Aporo T3 voice amplifier to ensure optimal performance and longevity.

2. PACKAGE CONTENTS

Please check the package carefully to ensure all items are present:

- 1 x Elikliv Aporo T3 Voice Amplifier
- 1 x Wireless Headset Microphone
- 1 x USB Data Cable (for amplifier charging)
- 1 x Wireless Microphone Charger
- 1 x Adjustable Strap
- 1 x User Manual



Figure 2.1: Package Contents

3. PRODUCT OVERVIEW

3.1 Amplifier Controls and Ports



Figure 3.1: Amplifier Controls and Ports

- **Previous Button:** Short press for previous track (in music modes).
- **Next Button:** Short press for next track (in music modes).
- **Mode Button:** Short press to cycle through modes (Bluetooth, FM, TF Card).
- **Mode Switch/Pause Button:** Long press to switch modes, short press to play/pause.
- **MIC Port:** For wired microphone connection (if applicable).
- **MIC ON/OFF Switch:** To activate or deactivate the microphone input.
- **On/Off Volume+- Knob:** Rotate to power on/off and adjust volume.
- **Circulation/Loop/Record Button:** Function varies by mode (e.g., loop playback, initiate recording).
- **DC 5V Port:** Micro USB port for charging the amplifier.
- **TF Card Slot:** For inserting a TF (MicroSD) card for audio playback.

3.2 Dimensions and Portability



Figure 3.2: Amplifier Dimensions

The Aporo T3 amplifier is designed for portability, with compact dimensions of approximately 4.1 x 3.0 x 1.1 inches (L x W x H) and a weight of 128g, making it easy to carry or wear.



Figure 3.3: Amplifier in Hand



Figure 3.4: Amplifier in Pocket

3.3 Key Features



Figure 3.5: Key Features Overview

- **High-Fidelity Sound:** Equipped with Korean chips and an inner-magnet trumpet for clear audio output.
- **Noise Reduction:** Advanced technology for clear voice amplification.
- **Bluetooth 4.2:** Wireless audio streaming from compatible devices up to 30 feet away.
- **FM Radio:** Built-in FM tuner for listening to radio stations.
- **TF Card Support:** Play audio files directly from a TF (MicroSD) card.
- **HD Recording:** Ability to record audio.
- **Long Battery Life:** Up to 8-10 hours in microphone mode, 6-8 hours in music mode.

4. SETUP

4.1 Initial Charging

Before first use, fully charge both the voice amplifier and the wireless microphone.

1. **Amplifier Charging:** Connect the supplied USB data cable to the DC 5V port on the amplifier and the other end to a USB power adapter (not included) or a computer's USB port. The charging indicator will show the charging status and turn off when fully charged. Charging time is approximately 4.5 hours.
2. **Microphone Charging:** Use the dedicated wireless microphone charger to charge the microphone. Connect it to a USB power source. The indicator light on the microphone will show charging status.

4.2 Wearing the Amplifier and Microphone

- **Amplifier:** Use the adjustable strap to wear the amplifier around your waist or shoulder. Alternatively, use the removable clip to attach it to your belt or clothing. Position the amplifier to face your audience for optimal sound projection.
- **Wireless Headset Microphone:** Place the headset microphone comfortably on your head, ensuring

the microphone capsule is positioned approximately 1-2 cm from your mouth for clear voice pickup.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off and Volume Control

- **Power On:** Rotate the "On/Off Volume+/-" knob clockwise until you hear a click and the display illuminates.
- **Volume Adjustment:** Continue rotating the "On/Off Volume+/-" knob clockwise to increase volume, and counter-clockwise to decrease volume.
- **Power Off:** Rotate the "On/Off Volume+/-" knob counter-clockwise until you hear a click and the display turns off.

5.2 Using the Wireless Microphone

1. Ensure both the amplifier and the wireless microphone are charged and powered on.
2. Flip the "MIC ON/OFF" switch on the amplifier to the "ON" position.
3. The amplifier and microphone should automatically pair. If not, refer to the troubleshooting section for pairing instructions.
4. Speak into the headset microphone. Adjust the amplifier's volume knob for desired output.

5.3 Mode Selection

Press the "Mode" button repeatedly to cycle through available modes: Bluetooth, FM Radio, and TF Card playback.

5.4 Bluetooth Pairing

1. Power on the amplifier.
2. Press the "Mode" button until "BLUE" or "Bluetooth" appears on the display, indicating Bluetooth mode. The amplifier will enter pairing mode.
3. On your Bluetooth-enabled device (e.g., smartphone, tablet), enable Bluetooth and search for available devices.
4. Select "APORO T3" from the list of devices.
5. Once paired, the amplifier will confirm the connection, and you can play audio from your device.

5.5 FM Radio Operation

1. Power on the amplifier.
2. Press the "Mode" button until FM radio mode is selected.
3. Long press the "Mode Switch/Pause" button to automatically scan and save available FM stations. The amplifier will scan frequencies and store stations.
4. Use the "Previous" and "Next" buttons to navigate between saved stations.

5.6 TF Card Playback

1. Insert a TF (MicroSD) card with audio files into the TF card slot on the amplifier.
2. Power on the amplifier.

3. Press the "Mode" button until TF card mode is selected. The amplifier will automatically begin playing audio files from the card.
4. Use the "Previous" and "Next" buttons to skip tracks. Use the "Mode Switch/Pause" button to play or pause.

5.7 Recording Function

To use the recording function, ensure a TF card is inserted into the amplifier.

1. In microphone mode or TF card playback mode, press the "Circulation/Loop/Record" button to start recording.
2. Press the button again to stop recording. The recorded file will be saved on the TF card.

6. CHARGING

Regular charging ensures your amplifier is ready for use. Always use the provided cables for charging.

- **Amplifier:** Connect the USB data cable to the amplifier's DC 5V port and a standard USB power source (5V/1A recommended). The charging indicator will show red during charging and turn off when fully charged. A full charge takes approximately 4.5 hours.
- **Wireless Microphone:** Connect the wireless microphone charger to the microphone and a USB power source. The indicator light on the microphone will show red during charging and turn off when fully charged.

The amplifier's battery provides 8 to 10 hours of use in microphone mode and 6-8 hours in music playback mode on a full charge.

7. MAINTENANCE

- **Cleaning:** Wipe the amplifier and microphone with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. If storing for an extended period, charge the battery to about 50% every few months.
- **Avoid Water:** The device is not waterproof. Keep it away from water and high humidity.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from amplifier.	◦ Amplifier is off. ◦ Volume is too low. ◦ Microphone is off or not paired. ◦ Battery is low.	◦ Turn on the amplifier. ◦ Increase the volume using the knob. ◦ Ensure microphone is on and paired. ◦ Charge the amplifier and microphone.

Problem	Possible Cause	Solution
Wireless microphone not connecting.	◦ Microphone battery low. ◦ Microphone not powered on. ◦ Interference.	◦ Charge the wireless microphone. ◦ Ensure the microphone is powered on. ◦ Move away from other wireless devices.
Bluetooth device not pairing.	◦ Amplifier not in Bluetooth mode. ◦ Device Bluetooth is off. ◦ Too far from amplifier.	◦ Switch amplifier to Bluetooth mode. ◦ Enable Bluetooth on your device. ◦ Ensure device is within 30 feet of amplifier.
Poor sound quality / Distortion.	◦ Volume too high. ◦ Microphone too close to mouth. ◦ Low battery.	◦ Reduce volume. ◦ Adjust microphone position (1-2 cm from mouth). ◦ Charge the amplifier.

9. SPECIFICATIONS

- **Model:** T3
- **Output Power:** 10 Watts
- **Frequency Response:** 50Hz - 12000KHz
- **Battery Specification:** Lithium battery 3.7V/1000mAh
- **Charging Time:** Approximately 4.5 hours
- **Working Time (Microphone Mode):** 8 - 10 hours
- **Working Time (Music Mode):** 6 - 8 hours
- **Working Temperature:** -10°C to 45°C
- **Dimensions (L x W x H):** 4.1 x 3.0 x 1.1 inches
- **Weight:** 128g
- **Connectivity:** Bluetooth 4.2, USB (for charging), TF Card
- **Manufacturer:** Elikliv

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product at the time of purchase or contact Elikliv customer service directly. Details regarding warranty periods and service procedures are typically provided by the manufacturer.