Reizen 907077

Reizen Mighty Loud Ear 120dB Personal Sound Amplifier User Manual

Model: 907077

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1. Introduction

The Reizen Mighty Loud Ear 120dB Personal Sound Amplifier is designed to enhance ambient sounds and voices, providing clear and loud audio through its dual earphone. This device features a built-in microphone and a variable volume control dial that also functions as the on/off switch. A red LED indicates when the unit is powered on. It is lightweight, compact, and includes a belt clip for convenient attachment to clothing. This product is intended for sound amplification and is not a medical device. For hearing concerns, consult a physician.

2. Package Contents

Please verify that all items are present in your package:

- Reizen Mighty Loud Ear Amplifier Unit
- Dual Earphone
- 2 AAA Batteries

3. Setup

3.1 Battery Installation

1. Locate the battery compartment cover on the back of the amplifier unit.
2. Slide the cover downwards in the direction of the arrow to open the compartment.
3. Insert two (2) AAA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Slide the battery compartment cover back into place until it clicks securely.



Figure 1: Back view of the amplifier, illustrating the battery compartment and integrated belt clip.

3.2 Earphone Connection

1. Locate the earphone jack on the top edge of the amplifier unit.
2. Insert the plug of the dual earphone firmly into the earphone jack.



Figure 2: Front view of the amplifier with the dual earphone connected, showing the volume dial and microphone.

4. Operating Instructions

4.1 Power On/Off and Volume Control

1. To power on the device, slowly rotate the volume control dial (located on the side of the unit) clockwise. You will hear a click, and the red LED indicator on top of the unit will illuminate.
2. Continue rotating the dial clockwise to increase the volume. Rotate counter-clockwise to decrease the volume.
3. To power off the device, rotate the volume control dial counter-clockwise until you hear a click and the red LED indicator turns off.

4.2 Device Placement

The amplifier is equipped with a built-in belt clip. Attach the unit to your belt, shirt pocket, or other clothing. For optimal sound pickup, ensure the microphone (small opening on the front of the unit) is not obstructed and is directed towards the

sound source.

5. Maintenance

5.1 Cleaning

- Wipe the amplifier unit with a soft, dry cloth. Do not use liquid cleaners or solvents.
- Clean the earphones regularly with a soft, damp cloth. Ensure they are completely dry before use.

5.2 Battery Replacement

Replace the AAA batteries when the sound becomes weak or the red LED indicator fails to illuminate. Refer to Section 3.1 for battery installation instructions.

5.3 Storage

When not in use for extended periods, remove the batteries from the unit to prevent leakage. Store the amplifier in a cool, dry place away from direct sunlight and extreme temperatures.

6. Troubleshooting

Problem	Possible Cause	Solution
No sound or very low sound	Batteries are dead or incorrectly inserted. Volume is too low. Earphone not properly connected.	Replace batteries, ensuring correct polarity. Increase volume using the dial. Re-insert earphone plug firmly.
Static or distorted sound	Low batteries. Earphone connection is loose. Interference from other electronic devices.	Replace batteries. Ensure earphone plug is fully inserted. Move away from potential sources of interference.
Red LED does not light up	Device is off. Batteries are dead or incorrectly inserted.	Turn the volume dial clockwise to power on. Replace batteries, ensuring correct polarity.

7. Specifications

Feature	Detail
Model	907077
Sensitivity	120dB (±3dB per MW)
Frequency Range	10Hz - 30KHz
Operating Current	14mA
Estimated Battery Life	48 hours (with AAA batteries)
Dimensions (LxWxH)	1.75 in. x 0.75 in. x 2.50 in. (44.45 mm x 19.05 mm x 63.50 mm)

Feature	Detail
Weight	1.8 oz (51 g)
Earphone Impedance	8 Ohm
Earphone Sensitivity (S.P.L.)	112dB (±3dB)
Power Source	2 x AAA Batteries

8. Safety Information

- **Caution:** This product is not water-resistant. Avoid exposure to water or moisture.
- **Important:** This is not a medical device. It is designed for sound amplification only.
- If you experience hearing problems, please consult a qualified physician.
- Keep out of reach of children.
- Do not attempt to disassemble or modify the device. This may void the warranty and cause damage.

9. Warranty and Support

9.1 Manufacturer's Warranty

This Reizen Mighty Loud Ear amplifier is covered by a**90-Day Manufacturer's Warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, accident, unauthorized modification, or improper maintenance.

9.2 Customer Support

For warranty claims, technical assistance, or inquiries regarding your Reizen Mighty Loud Ear amplifier, please contact your retailer or the manufacturer's customer service department. Refer to your purchase documentation for specific contact details.

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

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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