Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Britzgo BHA-220

Britzgo BHA-220 Digital Hearing Amplifier User Manual

Model: BHA-220 | Brand: Britzgo

1. Introduction

The Britzgo BHA-220 Digital Hearing Amplifier is designed to enhance sound perception, making conversations and ambient sounds clearer. This device is lightweight, comfortable, and features multiple modes to adapt to various listening environments. It is engineered with an upgraded noise reduction feature and offers extended battery life.

2. Package Contents

Upon unboxing your Britzgo BHA-220 Digital Hearing Amplifier, you should find the following items:

- Britzgo BHA-220 Digital Hearing Amplifier
- Silicone Earplugs (various sizes)
- Cleaning Brush
- A675 Batteries (2 included)
- USB Charging Cable
- Protective Packing Box
- User Manual



Figure 1: Contents of the Britzgo BHA-220 Digital Hearing Amplifier package.

3. Product Overview

Familiarize yourself with the components of your hearing amplifier:



Figure 2: Detailed view of the Britzgo BHA-220 Digital Hearing Amplifier components.

- **Microphone:** Captures ambient sounds.
- **Mode Button:** Cycles through the four available listening modes.
- **Tuning Button (Volume Control):** Adjusts the sound volume up or down.
- **Independent Power Key (ON/OFF Switch):** Turns the device on or off.
- **Battery Compartment:** Houses the A675 battery.
- **Silicone Earplugs:** Soft tips that fit into the ear canal.
- **TPE Ear Hook:** Flexible hook that rests behind the ear.
- **Speaker:** Delivers amplified sound into the ear canal.

4. Setup

4.1. Battery Installation

1. Open the battery compartment located on the device.

2. Insert one A675 battery, ensuring correct polarity (+/-).
3. Close the battery compartment securely.

Note: The device can be charged via the USB-C port, but also uses replaceable A675 batteries. Ensure the device is charged or has fresh batteries before use.

4.2. Earplug Selection and Attachment

1. Choose a silicone earplug that comfortably fits your ear canal. A proper fit is crucial to prevent howling.
2. Attach the selected earplug firmly to the speaker part of the hearing amplifier.



Figure 3: Steps for preparing and wearing the hearing amplifier.

Text Description for Figure 3: The image illustrates four steps: 1) Choosing a suitable earplug for noise reduction and preventing howling. 2) Putting the earplug in and closing the battery compartment tightly. 3) Turning the volume down to minimum before wearing. 4) Wearing the device when shut down, then turning it on for a better hearing experience.

4.3. Wearing the Amplifier

1. Before wearing, ensure the device is turned OFF and the volume is set to the minimum level.

2. Place the earplug into your ear canal and gently position the ear hook behind your ear.
3. Ensure the earplug creates a tight seal in your ear canal to prevent feedback.

Your browser does not support the video tag.

Video 1: Demonstrates how to select the correct earplug, attach it, and properly wear the hearing amplifier. It also shows how to adjust the volume and switch modes.

5. Operating Instructions

5.1. Power On/Off

Locate the ON/OFF switch on the device. Slide the switch to 'ON' to power on the amplifier, and to 'OFF' to power it down.

5.2. Volume Adjustment

Use the tuning button (volume control wheel) to adjust the sound level. Roll it up to increase volume and down to decrease volume. Adjust to a comfortable listening level.

5.3. Mode Selection

The amplifier features four distinct listening modes: Wide Frequency, Low Frequency, Mid Frequency, and High Frequency. Press the 'M' (Mode) button to cycle through these modes and select the one best suited for your environment.



Figure 4: Overview of the four hearing modes and the mode selection button.



Figure 5: Visual representation of the four frequency modes for optimized hearing.

5.4. Noise Reduction

The BHA-220 model includes an upgraded noise reduction feature to help you enjoy clearer sound by minimizing background distractions.



Figure 6: The BHA-220 features upgraded noise reduction for a quieter listening experience.

6. Troubleshooting

If you experience issues such as howling or discomfort, refer to the following solutions:

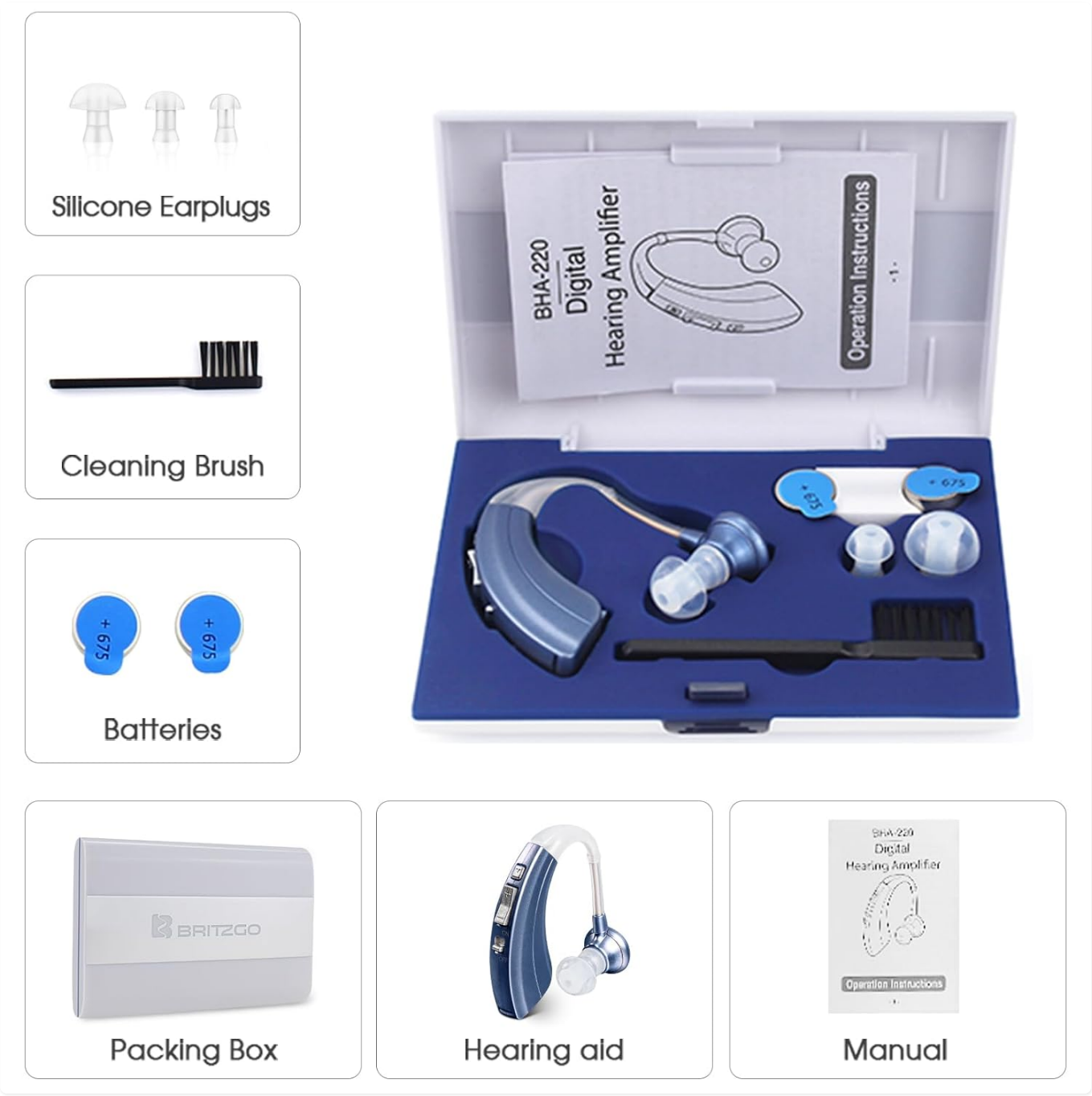


Figure 7: Solutions for common issues like howling.

1. **Howling during insertion/removal:** Do not hold the amplifier entirely with your palm; hold it with your fingers.
2. **Howling due to improper wearing:** Ensure the hearing amplifier is worn correctly and snugly in the ear canal.
3. **Howling due to unsuitable earplugs:** Replace with new earplugs that provide a better seal.
4. **Unexplained howling:** If howling persists, contact customer support for assistance. Avoid blind handling to prevent damage.

7. Maintenance

Regular cleaning ensures optimal performance and longevity of your hearing amplifier.

- Use the provided cleaning brush to gently remove any earwax or debris from the earplug and speaker opening.
- Wipe the main body of the amplifier with a soft, dry cloth.
- Store the device in its protective box when not in use.

8. Specifications

Feature	Detail
Brand	Britzgo
Model Name	BHA-220
Color	Blue
Material	Plastic, Resin
Style	Behind-The-Ear
Battery Life	Up to 600 hours
Modes	4 (Wide, Low, Mid, High Frequency)
Weight	7g
Dimensions	52mm x 8.6mm

9. Warranty & Support

The Britzgo BHA-220 Digital Hearing Amplifier comes with a **1-Year Replacement Warranty**. For any support inquiries, troubleshooting assistance, or warranty claims, please refer to the contact information provided in your product packaging or visit the official Britzgo website.

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

Open the live page

https://manuals.plus/asin/B0C443ZVQD

More documents and user manuals: **https://manuals.plus/**