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ZYREV B09SBPV816

ZYREV ZetaLife Otoscope Set User Manual

Model: B09SBPV816

1. INTRODUCTION

The ZYREV ZetaLife Otoscope Set is designed to assist in the visual examination of the ear canal and eardrum. This device provides 3x magnification and fiber optic illumination for a clear view, aiding in the detection of ear wax buildup or potential ear infections. It is intended for at-home health maintenance and should not replace professional medical advice or diagnosis.

Always consult a healthcare professional for any medical concerns or before making any health-related decisions.

2. PACKAGE CONTENTS

- 1 x ZYREV ZetaLife Otoscope
- 10 x Disposable Specula Tips (suitable for adults and older children)
- 50 x Extra Disposable Specula Tips
- 1 x Replacement Bulb
- 1 x Durable Nylon Carrying Case

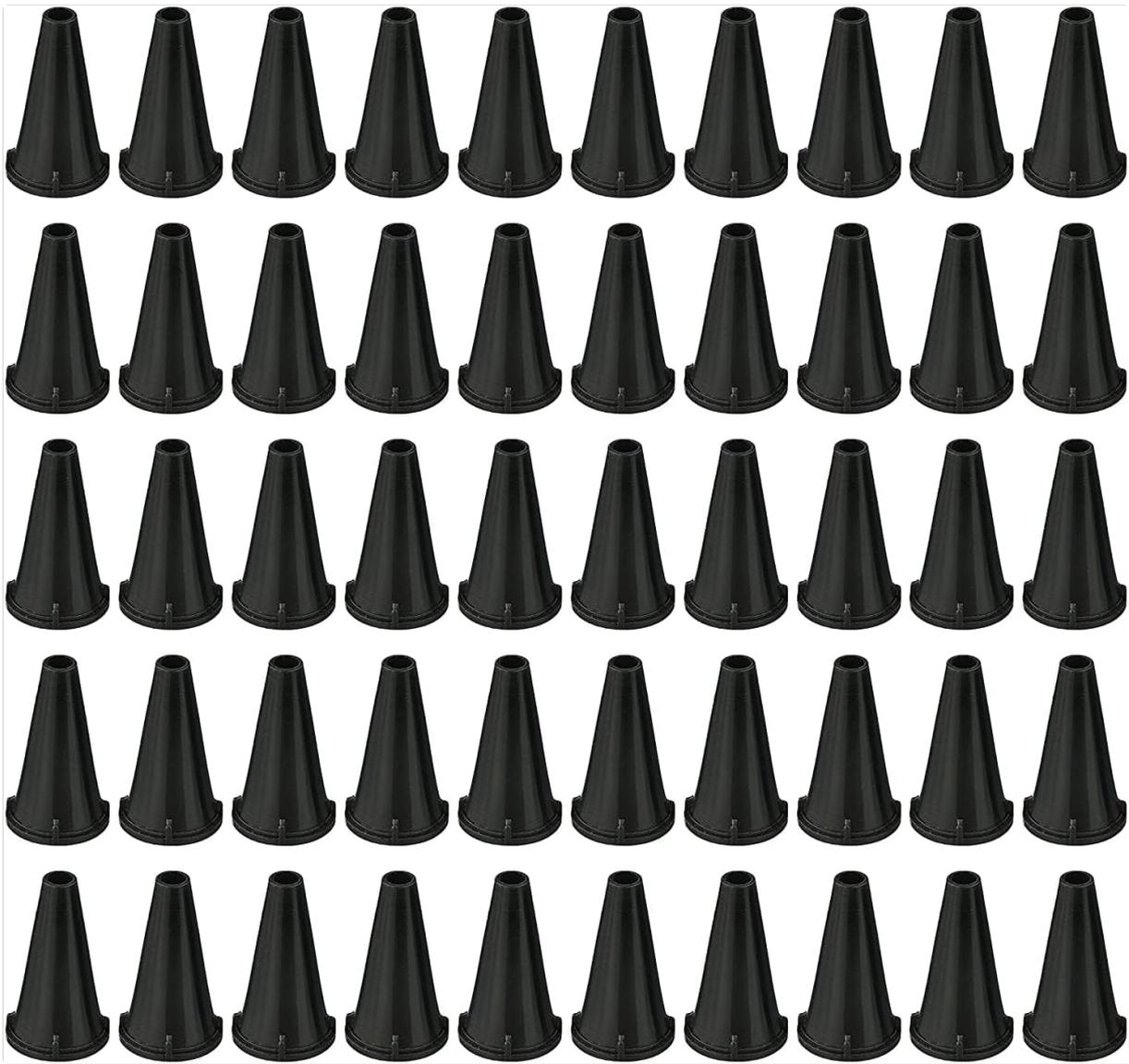


Image: Included disposable specula tips for hygienic use.

3. SAFETY INFORMATION

- **Do not insert the otoscope too deeply into the ear canal.** Excessive insertion can cause injury to the eardrum or inner ear.
- Always use a new, clean disposable speculum for each examination to prevent cross-contamination.
- Keep the device out of reach of children.
- If you experience pain, discomfort, or notice any unusual discharge or bleeding, discontinue use immediately and consult a medical professional.
- This device is for visual inspection only and is not intended for medical treatment or diagnosis without professional medical guidance.

4. SETUP

1. **Install Batteries:** Unscrew the bottom cap of the otoscope handle. Insert two (2) AA batteries (not included) according to the polarity markings inside the battery compartment. Replace the cap securely.
2. **Attach Speculum:** Select a clean, disposable speculum tip. Gently push and twist the speculum onto the head of the otoscope until it is firmly seated. Ensure it is securely attached before use.
3. **Test Light:** Press the power button or switch on the handle to ensure the light illuminates.



**fiber optic
illumination**



 **Powered by
2x AA Batteries
(Not included)**

Image: Key features of the otoscope, including battery location and specula attachment point.

5. OPERATING INSTRUCTIONS

1. **Prepare for Examination:** Ensure the otoscope has fresh batteries and a new, clean disposable speculum attached.
2. **Position the Patient:** For self-examination, stand in front of a mirror. For examining another person, have them sit comfortably with their head tilted slightly away from you.
3. **Straighten the Ear Canal:** Gently pull the outer ear (pinna) upward and backward for adults, or downward and backward for children, to straighten the ear canal. This provides a clearer view.
4. **Insert the Otoscope:** Hold the otoscope firmly. Gently insert the speculum tip into the ear canal, being careful not to push too far. The fiber optic light will illuminate the canal, and the 3x magnification will enhance the view.
5. **Observe:** Slowly and carefully maneuver the otoscope to view the ear canal walls and the eardrum. Look for ear wax, foreign objects, redness, or any other abnormalities.
6. **Remove and Dispose:** After examination, gently remove the otoscope. Detach the used speculum and dispose of it properly.



Detect Ear Infections, Clean Ear Wax at Home

Image: Proper technique for using the otoscope to examine an ear.

6. MAINTENANCE

- **Cleaning:** Wipe the body of the otoscope with a soft, dry cloth after each use. For disinfection, a cloth lightly dampened with isopropyl alcohol can be used on the exterior, avoiding the lens and light source directly. Do not immerse the device in liquid.
- **Specula Disposal:** Always dispose of used specula tips immediately after each examination to maintain hygiene and prevent contamination.
- **Bulb Replacement:** If the light dims or fails, replace the bulb. Refer to the setup instructions for accessing the bulb compartment (usually near the speculum attachment point). Use only compatible replacement bulbs.
- **Storage:** Store the otoscope in its durable nylon carrying case in a cool, dry place, away from direct sunlight and extreme temperatures. Remove batteries if the device will not be used for an extended period.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No light or dim light	Dead or incorrectly inserted batteries; faulty bulb.	Check battery polarity and replace batteries. Replace the bulb with the spare provided.
Unclear view	Dirty lens; improperly attached speculum; excessive ear wax.	Gently clean the lens with a soft cloth. Ensure the speculum is securely attached. If ear wax obstructs the view, consult a medical professional for safe removal.
Speculum falls off easily	Speculum not fully seated or damaged.	Ensure the speculum is pushed and twisted firmly into place. Use a new speculum if the current one appears damaged.

8. SPECIFICATIONS

- **Model:** B09SBPV816
- **Magnification:** 3x
- **Illumination:** Fiber Optic
- **Power Source:** 2 x AA Batteries (not included)
- **Specula Type:** Disposable
- **Case Material:** Durable Nylon

9. WARRANTY AND SUPPORT

For warranty information or technical support regarding your ZYREV ZetaLife Otoscope Set, please refer to the contact information provided with your purchase or visit the official ZYREV website. Keep your purchase receipt as proof of purchase for any warranty claims.