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Doctor Mom Otoscope DMP

Doctor Mom 5th Generation Professional Otoscope Instruction Manual

Model: DMP
Brand: Doctor Mom Otoscope

INTRODUCTION

This instruction manual provides comprehensive guidance for the safe and effective use of your Doctor Mom 5th Generation Professional Otoscope. Designed for clarity and durability, this full-size otoscope features a large optical quality glass lens for superior eardrum visibility. Please read this manual thoroughly before operation to ensure proper functionality and longevity of your device.

5th Generation Dr Mom Professional Otoscope

Full-Size Design with our
Largest Optical Quality
Glass Lens



PRODUCT FEATURES

- **Optical Quality Glass Lens:** Features a large, scratch-resistant optical quality glass lens for clear and crisp imaging.
- **Natural Hue LED:** Equipped with a soft white LED module designed to mimic halogen lighting, ensuring true tissue color representation. This LED system includes a capacitor and resistor to regulate voltage spikes, extending bulb life.
- **Durable Construction:** Constructed with a lightweight, thick anodized rustproof aluminum body for strength and longevity.
- **Insufflation Outlet:** Includes an insufflation outlet for pneumatic otoscopy.
- **User-Friendly Design:** Simple push-button switch for operation and easy battery replacement.



Crystal-Clear Viewing with our Largest Optical Lens

Optical-Quality Glass Lens

Provides superior clarity for accurate eardrum inspections.

Insufflation Outlet Included

High-Resolution Eardrum Images

Includes a weblink to use instructions written by an ER physician that includes 30 photos of eardrum pathology.

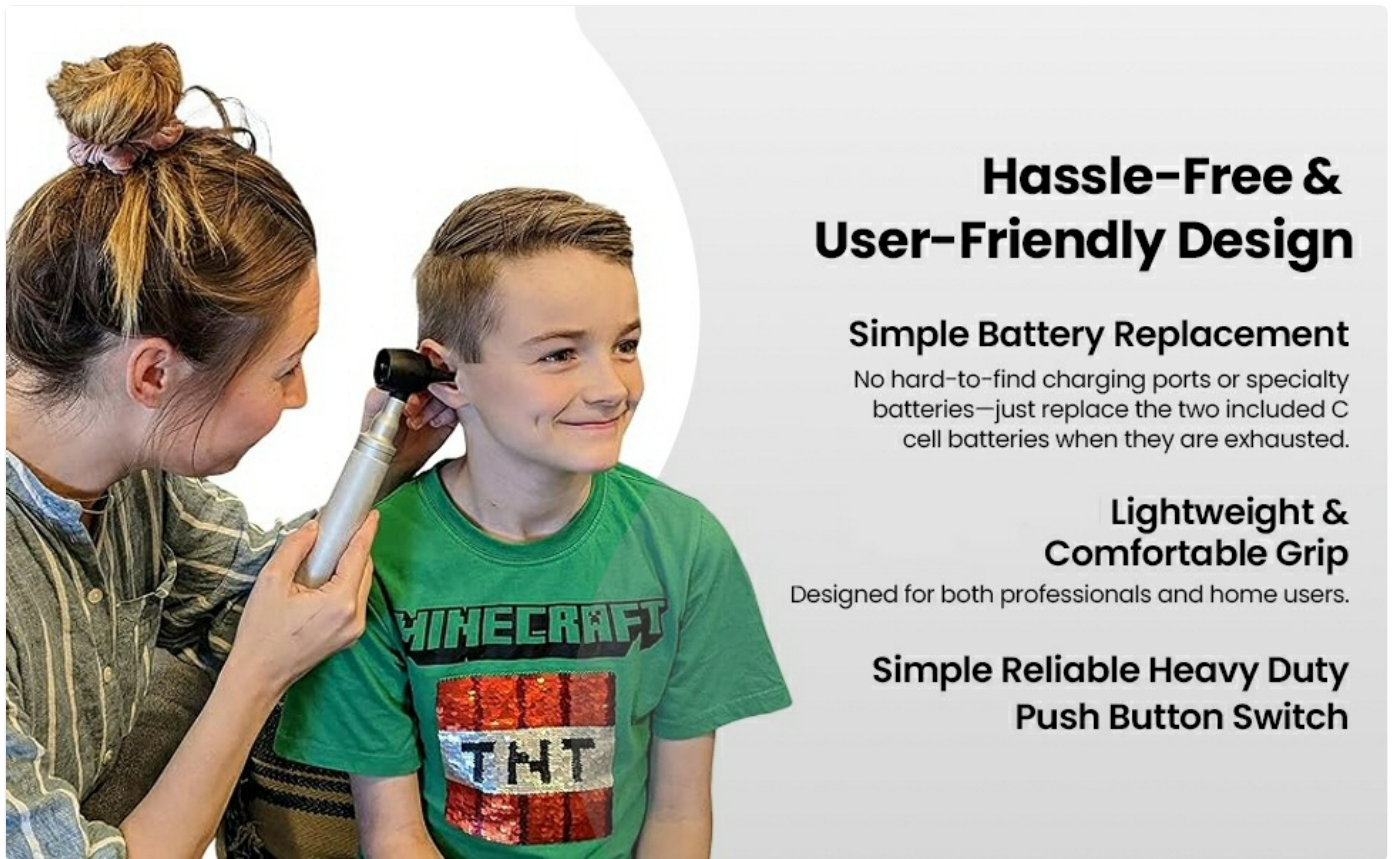
Figure 2: Detailed view of the otoscope's optical lens and LED light source, highlighting its clarity.



Figure 3: Illustration of the proprietary soft white LED module, designed with voltage regulation for extended lifespan.

SETUP

1. **Unpack Contents:** Carefully remove the otoscope, specula, batteries, and hard travel case from the packaging.
2. **Insert Batteries:** Unscrew the bottom cap of the otoscope handle. Insert the two provided C batteries, ensuring correct polarity. Screw the cap back on securely.
3. **Attach Speculum:** Select the appropriate size speculum (adult or pediatric) for the examination. Gently twist and attach the chosen speculum onto the head of the otoscope.
4. **Test Light:** Press the button on the bottom of the handle to activate the LED light. Ensure the light is bright and clear.



Hassle-Free & User-Friendly Design

Simple Battery Replacement

No hard-to-find charging ports or specialty batteries—just replace the two included C cell batteries when they are exhausted.

Lightweight & Comfortable Grip

Designed for both professionals and home users.

Simple Reliable Heavy Duty Push Button Switch

Figure 4: The otoscope's user-friendly design facilitates easy battery replacement and speculum attachment.

OPERATING INSTRUCTIONS

1. **Patient Positioning:** Ensure the patient is comfortable and still. For children, it may be helpful to have them sit on a parent's lap.
2. **Grip the Otoscope:** Hold the otoscope firmly but comfortably in your hand.
3. **Straighten Ear Canal:** For adults, gently pull the outer ear upward and backward. For children, pull the outer ear downward and backward. This straightens the ear canal for better viewing.
4. **Insert Speculum:** Carefully insert the speculum into the ear canal. Do not force it. Observe through the viewing lens.
5. **Examine Eardrum:** Observe the eardrum for color, clarity, and any abnormalities. The bright LED light and large lens provide a clear view.
6. **Insufflation (if applicable):** If performing pneumatic otoscopy, attach an insufflator bulb (not included) to the insufflation outlet and gently squeeze to observe eardrum mobility.
7. **Remove Speculum:** Gently remove the speculum from the ear canal.
8. **Power Off:** Press the button on the bottom of the handle to turn off the LED light.



Ear Tube



Perforation



Ear Infection



Normal Eardrum

Figure 5: Reference chart illustrating various eardrum conditions to aid in examination.

MAINTENANCE

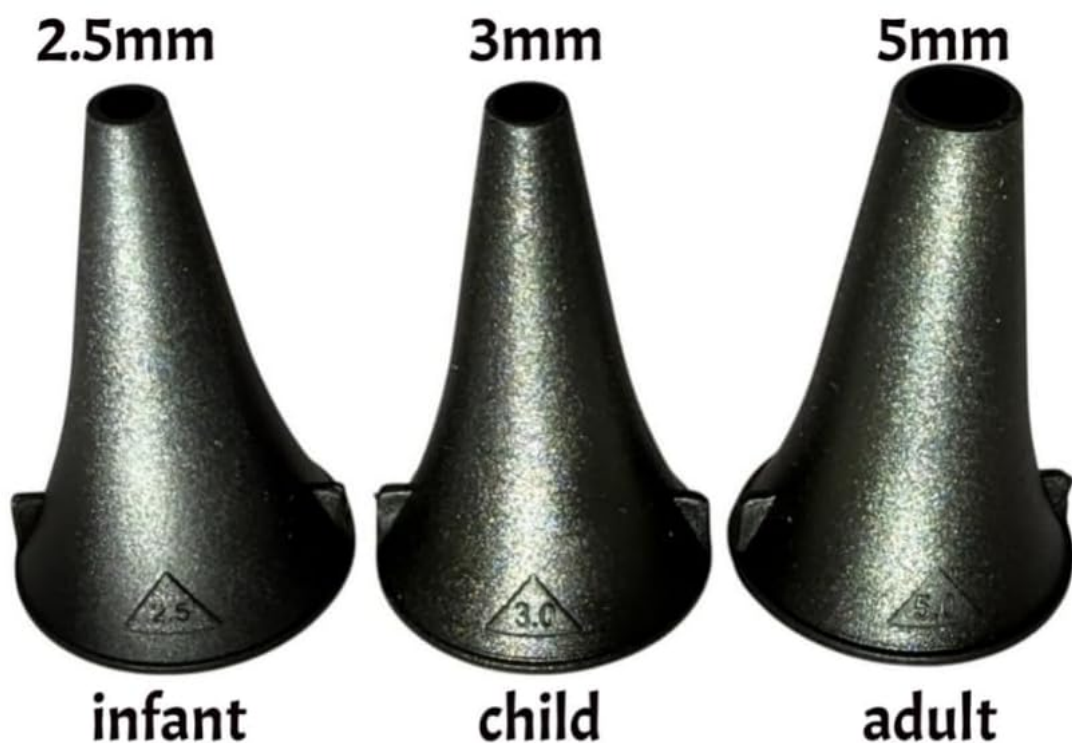
- **Cleaning:** After each use, remove the speculum and dispose of it if it's a single-use type. Clean the otoscope head and lens with a soft, dry cloth. For thorough cleaning, use a lens cleaning solution on the optical glass lens.
- **Battery Storage:** For extended storage periods, it is recommended to remove the C batteries from the otoscope handle to prevent potential leakage and corrosion.
- **Storage:** Store the otoscope in its provided hard travel case to protect it from dust, moisture, and physical damage.
- **Replacement Parts:** The otoscope is designed for longevity with easily replaceable parts. If any component malfunctions, contact customer support for assistance.

120 Specula for \$9.92

Dr Mom - **Lowest Cost** Specula of
any Otoscope Brand
Now 3 sizes in one pack

Quantity 40: Adult 5mm
Quantity 40 : Child 3mm
Quantity 40: Infant 2.5mm

Search for ASIN: B0F9HYKQ1Y



40 each of 3 different size diameters

Figure 6: Various sizes of specula are available for different patient needs, ensuring hygienic use.

Problem	Possible Cause	Solution
Light is dim or not working	Low or dead batteries; loose battery connection.	Replace C batteries with new ones; ensure batteries are inserted correctly and the cap is tightened.
Unclear view through lens	Dirty lens; incorrect speculum size; excessive earwax.	Clean the optical lens with a soft cloth; ensure the correct speculum size is used; consult a medical professional for earwax removal if necessary.
Speculum does not attach securely	Incorrect attachment method; damaged speculum.	Ensure the speculum is twisted onto the head correctly; replace with a new speculum if damaged.

SPECIFICATIONS

- **Model Number:** DMP
- **Power Source:** C Batteries (included)
- **Body Material:** Anodized Rustproof Aluminum
- **Lens Type:** Optical Quality Glass, Scratch-Resistant
- **Light Source:** Natural Hue LED
- **Dimensions:** 9.76 x 5.04 x 2.17 inches (Package)
- **Weight:** 1.05 Pounds (Package)

WARRANTY AND SUPPORT

Doctor Mom Otoscope offers a lifetime warranty on its 4th and 5th generation otoscopes. This warranty covers manufacturing defects and operational issues. If you encounter any problems with your otoscope, simply send it back for repair or replacement. Please note that damage due to leaking, corroded batteries, or external forces (e.g., physical impact) is not covered under this warranty. For support, please contact us via email at support@docmom.com.

Doctor Mom Otoscopes will always make things right!

We were the first home use otoscope company that began in 1996 and helped to start the entire home otoscopy movement.

No other otoscope other than our 4th and 5th gen models offers to make things right forever. If anything ever goes wrong, even 10 years or more from now, just send it back and we will get your otoscope up and running or send you a brand new one. We build our otoscopes to be reliable for life.

Please take the time to read our reviews in depth. We do NOT leave fake reviews on competitors products because it is wrong. We do NOT and have never used incentivized reviews because that creates an uneven playing field.

We are an American company based in Wyoming and we play by the rules and we will always stand behind our products.



IMPORTANT INFORMATION

This otoscope is intended for general examination purposes. It is not a substitute for professional medical advice, diagnosis, or treatment. Always seek the advice of a qualified healthcare provider for any medical conditions or concerns. Misuse of the device may cause injury.

