

## Dr.meter B0C1C9P4T5

# Dr.meter Noise Reduction Earmuffs User Manual

Model: B0C1C9P4T5

## INTRODUCTION

Thank you for choosing Dr.meter Noise Reduction Earmuffs. These earmuffs are designed to provide effective hearing protection for both adults and children in various noisy environments. Featuring a comfortable design and robust noise reduction capabilities, they are ideal for activities such as construction work, sporting events, concerts, and studying.

## SAFETY INFORMATION

- Always ensure the earmuffs fit snugly over the ears to achieve optimal noise reduction.
- Inspect earmuffs regularly for damage to ear cups, cushions, or headband. Replace if any damage is found.
- Clean earmuffs with a mild soap and water solution. Avoid harsh chemicals.
- Store in a clean, dry place away from extreme temperatures.
- These earmuffs are designed to reduce noise, not eliminate it entirely. Always be aware of your surroundings.

## PRODUCT OVERVIEW

The Dr.meter Noise Reduction Earmuffs feature a durable construction with a focus on comfort and effective sound dampening. Key components include:

- **Adjustable Headband:** Designed to fit various head sizes, ensuring a secure and comfortable fit.
- **Soft Ear Cups:** Made with high-density sponge and premium PU leather for comfort during extended wear.
- **Rugged ABS Shell:** Provides durability and contributes to noise reduction.
- **360° Swivel Ear Cups:** Allows for convenient storage and portability.



Image: Dr.meter Noise Reduction Earmuffs, showcasing the black and blue model with its adjustable headband and ear cups.

## SETUP

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To prepare your Dr.meter Noise Reduction Earmuffs for use:

1. **Unfold the Earmuffs:** Gently unfold the earmuffs until the ear cups are in position.
2. **Adjust the Headband:** Hold the ear cups and slide the headband up or down to adjust its length. The headband should rest comfortably over the top of your head.
3. **Position Ear Cups:** Ensure each ear cup fully covers your ear, creating a seal around it. Adjust the ear cups by sliding them along the metal pins until they are centered over your ears.



## Adjustable Pins for a Versatile Fit

Expand the stainless steel headband to fit all head sizes

Image: Close-up view illustrating the adjustable pins on the Dr.meter earmuffs, allowing the headband to expand for a versatile fit.

### OPERATING INSTRUCTIONS

For optimal noise reduction and comfort:

1. **Wear Correctly:** Place the earmuffs over your head with the headband resting on top. Ensure both ear cups completely enclose your ears.
2. **Check for Seal:** Gently press the ear cups against your head to ensure a tight seal. Any gaps can reduce noise reduction effectiveness.
3. **Adjust for Comfort:** If you feel any discomfort, readjust the headband and ear cups until a comfortable and secure fit is achieved.



Image: A man wearing Dr. meter noise reduction earmuffs and safety glasses while operating woodworking machinery, demonstrating proper usage in a noisy environment.

## MAINTENANCE

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Proper maintenance ensures the longevity and effectiveness of your earmuffs:

- **Cleaning:** Wipe the exterior of the earmuffs with a damp cloth and mild soap. Do not immerse in water.
- **Drying:** Allow earmuffs to air dry completely before storage.
- **Storage:** Store in a cool, dry place away from direct sunlight and extreme temperatures. The 360° swivel ear cups allow for compact storage.
- **Inspection:** Periodically check ear cushions and headband for cracks, hardening, or other signs of wear. Replace worn parts if necessary to maintain noise reduction performance.

## TROUBLESHOOTING

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If you experience issues with your Dr. meter Noise Reduction Earmuffs, consider the following:

- **Reduced Noise Reduction:** Ensure the earmuffs are properly positioned and create a tight seal

around your ears. Check for any gaps or obstructions (e.g., thick hair, glasses arms). Inspect ear cushions for wear or damage.

- **Discomfort:** Adjust the headband and ear cups to find a comfortable fit. Ensure the headband is not too tight or too loose.
- **Earmuffs Not Staying On:** Verify the headband is adjusted correctly for your head size. The earmuffs should fit snugly without being overly tight.

## SPECIFICATIONS

Feature	Specification
Noise Reduction Rating (SNR)	27.4 dB
Certifications	ANSI S3.19, CE EN 352.1
Weight	Approximately 203g (0.45 lb)
Material	ABS Shell, High-density Sponge, PU Leather



The illustration shows a pair of black earmuffs with blue accents on the ear cups and headband. A blue smiley face is superimposed on the earmuffs, with a circular callout containing a sound wave icon and the text 'NRR 28 dB'. The background is a blue gradient with a white audio waveform at the bottom.

## NRR 28dB Noise Reduction

Block out harmful and bothersome noises from construction work, traffic, music and more!

Image: Illustration of Dr. meter earmuffs highlighting their Noise Reduction Rating (NRR) of 28dB, indicating effective sound

blocking.

## WARRANTY AND SUPPORT

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For warranty information, product support, or to purchase replacement parts, please visit the official Dr.meter store or contact customer service.

[Visit the Dr.meter Store](#)

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