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› Sordin MIL CC Ear Muffs - Instruction Manual for Model 75332-06-S

Sordin 75332-06-S

Sordin MIL CC Ear Muffs - Instruction Manual

Model: 75332-06-S

1. INTRODUCTION

The Sordin MIL CC Ear Muffs are advanced military-grade hearing protection devices designed for demanding environments. They offer active noise amplification, allowing users to hear ambient sounds clearly while simultaneously dampening harmful impulse noises like gunfire. Equipped with a radio connection and a boom microphone, these ear muffs facilitate communication in tactical situations. They are built to meet military standards MIL-STD-810H and MIL-STD-461G, ensuring robustness and reliability.



Figure 1.1: Sordin MIL CC Ear Muffs, showcasing the overall design.

2. SETUP

2.1 Battery Installation

The Sordin MIL CC Ear Muffs require two AAA batteries for operation. Ensure correct polarity during installation.

1. Locate the battery compartment on one of the ear cups.
2. Gently open the battery compartment cover.
3. Insert two AAA batteries, aligning them with the positive (+) and negative (-) indicators.
4. Close the battery compartment cover securely.



Figure 2.1: Illustration of battery installation.

2.2 Headband Adjustment

Adjust the headband to ensure a comfortable and secure fit. The ear cups should fully cover your ears to provide optimal hearing protection and sound amplification.

- Place the ear muffs over your head.
- Slide the ear cups up or down along the headband until they fit snugly and comfortably around your ears.
- Ensure the headband rests comfortably on top of your head.

2.3 Microphone and Radio Connection

The Sordin MIL CC features a boom microphone and a Nexus plug for radio communication. Connect the Nexus plug to your compatible radio device.



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Figure 2.2: Ear muffs with boom microphone and Nexus plug.

3. OPERATING INSTRUCTIONS

3.1 Power On/Off

To power on the ear muffs, press and hold the power button located on one of the ear cups until you hear an audible indication. Repeat the process to power off the device.

3.2 Volume Control

Use the volume control buttons (typically '+' and '-') to adjust the amplification level of ambient sounds. This allows you to hear important environmental sounds while maintaining hearing protection.

3.3 Active Noise Amplification

The active noise amplification feature allows for clear perception of low-level sounds, such as speech or rustling, while automatically suppressing loud impulse noises like gunshots. This function operates continuously when the device is

powered on.



Figure 3.1: Internal technology for active noise amplification.

3.4 Radio Communication

When connected to a compatible radio via the Nexus plug, the boom microphone enables clear two-way communication. Ensure your radio device is properly configured for external microphone and headset use.

4. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Sordin MIL CC Ear Muffs.

- **Cleaning:** Hand wash with mild soap and lukewarm water. Do not submerge the ear muffs.
- **Drying:** Air dry thoroughly after cleaning. Avoid direct heat sources.
- **Storage:** Store the ear muffs in a cool, dry place away from direct sunlight and extreme temperatures.
- **Ear Cushions:** Regularly inspect ear cushions for wear and tear. Replace them if they become damaged or lose their seal to maintain effective hearing protection.

5. TROUBLESHOOTING

If you encounter issues with your Sordin MIL CC Ear Muffs, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
No power/No sound	Dead or incorrectly installed batteries.	Check battery polarity, replace with fresh AAA batteries.

Problem	Possible Cause	Solution
Poor sound amplification	Low batteries, ear cushions not sealing properly.	Replace batteries. Adjust ear muffs for a tight seal around the ears.
Radio communication issues	Loose Nexus plug connection, radio not configured correctly.	Ensure Nexus plug is fully inserted. Check radio settings for external audio accessories.
Uncomfortable fit	Improper headband adjustment.	Adjust the headband and ear cups for a snug and comfortable fit.

6. SPECIFICATIONS

- Model Number:** 75332-06-S
- Noise Control:** Active Noise Cancellation
- Material Type:** Acrylonitrile Butadiene Styrene
- Color:** Black
- Item Weight:** 1 Pound
- Power Source:** 2x AAA Batteries (not included)
- Connectivity:** Nexus Plug for Radio Connection
- Microphone:** Boom Microphone
- Standards:** MIL-STD-810H, MIL-STD-461G
- Origin:** Imported (Manufactured in Sweden)
- Care Instructions:** Hand wash with mild soap and lukewarm water. Air dry. Store in a cool, dry place.

7. WARRANTY AND SUPPORT

- For warranty information or technical support, please contact Sordin customer service. Refer to the product packaging or the official Sordin website for contact details.
- Online Resources:** [Sordin Brand Store on Amazon](#)

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.

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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