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MAIRDI M809DBUC

MAIRDI M809DBUC USB Headset User Manual

Model: M809DBUC

1. INTRODUCTION

This manual provides detailed instructions for the MAIRDI M809DBUC USB Headset. Please read this manual thoroughly before using the product to ensure proper operation and to maximize its features. This headset is designed for clear communication in various professional and personal settings.



Image 1.1: MAIRDI M809DBUC USB Headset. This image shows the overall design of the headset, featuring over-ear cushions, an adjustable headband, and a flexible microphone boom.

2. PRODUCT FEATURES

- **Wideband Audio and Noise-Canceling Microphone:** Equipped with advanced noise-canceling technology for the microphone and 40mm speaker drivers, ensuring crystal-clear voice transmission and reception. DSP technology optimizes sound and microphone performance.
- **Plug and Play Connectivity:** No drivers required. Simply connect the headset to a USB-compatible device (PC, laptop, desktop, Mac) for immediate use with various communication platforms.
- **Comfortable Design:** Features plush protein leatherette over-ear cushions, an adjustable headband, and 180-degree rotatable ear pieces for extended wear comfort. The microphone arm rotates 330 degrees for left or right-side placement.
- **Durable Construction:** Lightweight yet robust design with high-quality components. The reinforced cord, built with Kevlar, enhances durability against daily wear and tear.
- **In-line Volume Control:** Easy access controls on the cord allow for quick adjustment of volume and

microphone mute/unmute.



Image 2.1: Various applications of the MAIRDI M809DBUC USB Headset, including online learning, office conferences, gaming, music, and video chats.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- MAIRDI M809DBUC USB Headset (with integrated microphone)
- Ear Cushions (pre-installed or spare)
- Headband (integrated)

4. SETUP INSTRUCTIONS

The MAIRDI M809DBUC USB Headset is designed for simple plug-and-play functionality.

1. **Connect the Headset:** Locate an available USB port on your computer (PC, laptop, desktop, Mac). Insert the USB-A plug of the headset into the USB port.
2. **System Recognition:** Your operating system should automatically detect and install the necessary drivers. This process typically takes a few seconds. No manual driver installation is required.
3. **Select as Default Device:** After connection, ensure the MAIRDI headset is selected as the default audio input (microphone) and output (speaker) device in your computer's sound settings. This is usually found in the 'Sound' or 'Audio Devices' section of your operating system's control panel or system preferences.
4. **Test Functionality:** Open a communication application (e.g., Zoom, Microsoft Teams, Skype) or a sound recorder to test the microphone and speaker functionality.

Ergonomic Design



Image 4.1: The in-line audio control unit and USB-A plug. This image highlights the volume controls, microphone mute button, call button, and LED indicators.



Image 4.2: The headset's compatibility with various applications such as Microsoft Teams, Zoom, Skype, and Google Meet, alongside a detailed view of the in-line controls.

5. OPERATING INSTRUCTIONS

5.1 Wearing the Headset

1. **Adjust the Headband:** Extend or retract the headband to fit comfortably over your head. The ear cushions should fully cover your ears without excessive pressure.
2. **Position the Microphone:** Rotate the microphone arm 330 degrees to place it on either your left or right side. Position the microphone approximately 1-2 inches (2.5-5 cm) from your mouth for optimal voice pickup.



Image 5.1: Ergonomic design features including the adjustable headband, protein leather ear cushions, and 330-degree rotatable noise-canceling microphone arm.



Image 5.2: Detailed view of the adjustable stainless steel headband, flexible 330-degree rotatable microphone boom, and super soft protein leather ear cushions, emphasizing comfort.

5.2 Using In-line Controls

- **Volume Up (+):** Press to increase the listening volume.
- **Volume Down (-):** Press to decrease the listening volume.
- **Microphone Mute:** Press to mute or unmute the microphone. An indicator light on the control unit will typically show the microphone's status.
- **Call Button:** Depending on the application, this button may answer or end calls.

Noise Canceling Microphone

Block out background noise for clear communication



Image 5.3: Illustration of the noise-canceling microphone technology, showing the reduction of background noise for clearer communication.

HD Wideband Audio

Enhanced speakers deliver crisp clear sound



Image 5.4: Exploded view of the headset's speaker components, highlighting the HD wideband audio technology for crisp, clear sound.

6. MAINTENANCE

Proper maintenance ensures the longevity and performance of your headset.

- **Cleaning:** Use a soft, dry cloth to wipe the headset and ear cushions. For deeper cleaning of ear cushions, a slightly damp cloth with mild soap can be used, ensuring no moisture enters the speaker or microphone components. Allow to air dry completely before use.
- **Storage:** When not in use, store the headset in a clean, dry place away from extreme temperatures and direct sunlight. Avoid wrapping the cable tightly around the headset to prevent damage.
- **Cable Care:** Do not pull on the cable to disconnect the headset from your device. Always grasp the USB plug firmly. Avoid placing heavy objects on the cable or bending it sharply.

7. TROUBLESHOOTING

If you encounter issues with your MAIRDI M809DBUC USB Headset, refer to the following common solutions:

| Problem | Possible Cause | Solution |
|---------------------------------|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No sound from headset speakers | Headset not selected as default output device; Volume too low; Headset not properly connected. | Check your computer's sound settings and set the headset as the default output. Increase volume using in-line controls or computer settings. Reconnect the USB plug. |
| Microphone not working | Microphone muted; Headset not selected as default input device; Microphone positioned incorrectly. | Unmute the microphone using the in-line control. Check your computer's sound settings and set the headset as the default input. Ensure the microphone is close to your mouth. |
| Sound quality is poor | Loose connection; Interference; Software issues. | Ensure the USB connection is secure. Try connecting to a different USB port. Close and reopen the application you are using. Restart your computer. |
| In-line controls not responding | Software conflict; Headset not recognized. | Ensure the headset is properly connected and recognized by your system. Restart your computer. Try on a different computer to isolate the issue. |

8. SPECIFICATIONS

| Feature | Detail |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Model Name | M809DBUC USB Headset |
| Connectivity Technology | Wired (USB) |
| Headphones Jack | USB |
| Audio Driver Type | Dynamic Driver |
| Earpiece Shape | Over Ear |
| Noise Control Features | Noise Cancellation (Microphone), Noise Isolation (Earpiece) |
| Control Type | Volume Control, Microphone Mute, Call Button |
| Compatible Devices | PC, Laptop, Desktop, Mac (Windows, macOS) |
| Material | Leather, Metal, Plastic, Stainless Steel |
| Item Weight | 140 Grams (approx. 4.9 ounces) |
| Product Dimensions (LxWxH) | 7.68 x 5.71 x 2.36 inches |
| Special Features | Advanced DSP Technology, Crystal Clear Voice, In-built sound and voice optimization sound card, Noise Canceling Microphone, Wideband Audio Solution |

9. WARRANTY INFORMATION

The MAIRDI M809DBUC USB Headset comes with a **2-year warranty** from the date of purchase. This warranty

covers manufacturing defects and ensures the product meets its specified performance standards under normal use. Please retain your proof of purchase for warranty claims.

The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

10. CUSTOMER SUPPORT

For any questions, technical assistance, or warranty claims regarding your MAIRDI M809DBUC USB Headset, please contact MAIRDI customer support. You can typically find contact information on the official MAIRDI website or through the retailer where you purchased the product.

When contacting support, please provide your product model (M809DBUC) and a detailed description of the issue you are experiencing.