AUNA 4260414898518

Auna Pro MIC-900 USB Condenser Microphone User Manual

Model: 4260414898518

INTRODUCTION

The Auna Pro MIC-900 USB Condenser Microphone is designed for high-quality vocal and speech recordings, ideal for home studios, podcasts, and presentations. This manual provides essential information for setting up, operating, and maintaining your microphone to ensure optimal performance.

Image: The Auna Pro MIC-900 USB Condenser Microphone, featuring its black metal housing and blue LED lighting, mounted on a stand.

WHAT'S IN THE BOX

Please check the contents of your package to ensure all items are present:

- 1 x Auna Pro MIC-900 USB Condenser Microphone
- 1 x Shock Mount (Microphone Spider)
- 1 x USB Cable (approx. 3m length)
- 1 x Threaded Adapter (3/8" - 5/8")
- 1 x Protective Pouch
- 1 x User Manual (English and German)

Image: All components included with the Auna Pro MIC-900 microphone: the microphone unit, its shock mount, a USB connection cable, a threaded adapter, and a protective carrying pouch.

SETUP GUIDE

Follow these steps to set up your Auna Pro MIC-900 microphone:

1. Attaching the Shock Mount

The shock mount helps to isolate the microphone from vibrations and handling noise. Carefully insert the microphone into the shock mount's inner ring. Ensure it is securely seated but not overly tight.

2. Mounting to a Microphone Stand

The shock mount features a 5/8" thread for direct attachment to most standard microphone stands. If your stand has a 3/8" thread, use the included 3/8" to 5/8" threaded adapter to ensure compatibility.

Image: The Auna Pro MIC-900 microphone securely placed within its shock mount, demonstrating how it would appear when attached to a microphone stand.

3. Connecting to Your Computer (Plug & Play)

Connect the supplied USB cable to the USB port (Type B) at the bottom of the microphone and the other end to an available USB port on your PC or laptop. The microphone is designed for Plug & Play operation, meaning it should be recognized automatically by your operating system without requiring additional drivers.

Image: A close-up view of the bottom of the Auna Pro MIC-900 microphone, highlighting the USB Type B connector port for computer connection.

Once connected, a blue LED light on the microphone will illuminate, indicating it is powered on and ready for use.

OPERATING INSTRUCTIONS

The Auna Pro MIC-900 is optimized for vocal and speech applications, offering clear and balanced sound reproduction.

Microphone Placement

Position the microphone directly in front of the sound source (e.g., your mouth) for optimal pickup. The microphone features a cardioid polar pattern, which means it is most sensitive to sounds coming from the front and rejects sounds from the sides and rear. This helps to minimize background noise and focus on your voice.

Software Configuration

After connecting, select the Auna Pro MIC-900 as your input device in your computer's sound settings or within your recording software (e.g., Audacity, OBS Studio, GarageBand). Adjust the input gain or volume level to prevent clipping (distortion) and ensure a strong signal.
For best results, perform a test recording to check audio levels and clarity before your main session.

MAINTENANCE

Proper care will extend the life and performance of your microphone.

- **Cleaning:** Use a soft, dry cloth to wipe the microphone body. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use, store the microphone in the provided protective pouch to shield it from dust and physical damage.
- **Handling:** Avoid dropping the microphone or subjecting it to strong impacts, as this can damage the internal components.

Image: The black protective pouch provided with the Auna Pro MIC-900, designed for safe storage and transport.

TROUBLESHOOTING

If you encounter issues with your Auna Pro MIC-900, try the following solutions:

- **Microphone Not Recognized:**

    - Ensure the USB cable is securely connected to both the microphone and your computer.
    - Try a different USB port on your computer.
    - Restart your computer.
    - Check your computer's Device Manager (Windows) or System Information (macOS) to see if the microphone is listed.

- **No Sound or Low Volume:**

    - Verify that the Auna Pro MIC-900 is selected as the default recording device in your operating system's sound settings.
    - Increase the input volume/gain in your recording software or system sound settings.
    - Ensure the blue LED on the microphone is illuminated, indicating it is powered.

- **Distorted Sound:**

  - Reduce the input volume/gain in your recording software or system sound settings.
  - Ensure the microphone is not too close to the sound source, causing clipping.

SPECIFICATIONS

Feature	Detail
Microphone Type	Condenser Microphone
Connectivity	USB (Type B port)
Polar Pattern	Cardioid (Unidirectional)
Frequency Range	30 Hz - 18 kHz
Sample Rate	16 bit / 48 kHz
Sensitivity	-32 dB
Signal-to-Noise Ratio	70 dB
Impedance	16 Ohm
Power Supply	Via USB
Special Feature	Blue Power LED
Dimensions (Microphone)	16.5 x Ø 5 cm (H x Ø)
Weight (Microphone)	Approx. 295 g (9.6 ounces)
Cable Length	Approx. 3m
Compatible Devices	Laptop, Personal Computer

WARRANTY AND SUPPORT

For information regarding warranty coverage, technical support, or service, please refer to the documentation provided at the time of purchase or contact the seller/manufacturer directly. Keep your proof of purchase for warranty claims.
Manufacturer: AUNA