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› POGOLAB UHF Wireless Saxophone Microphone System (Model M02901) Instruction Manual

POGOLAB M02901

POGOLAB UHF Wireless Saxophone Microphone System

INSTRUCTION MANUAL (MODEL M02901)

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your POGOLAB UHF Wireless Saxophone Microphone System. Designed for saxophones and other brass instruments, this system offers stable wireless transmission and high-quality audio capture. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

PACKAGE CONTENTS

- 1 x Transmitter
- 1 x Receiver
- 1 x Storage Case
- 1 x Dual USB Charging Cable



Image: All components included in the POGOLAB UHF Wireless Saxophone Microphone System package.

KEY FEATURES

- **UHF Stable Transmission:** Offers stable transmission up to 164 feet (50m) in open areas with minimal delay. Features 4 switchable signal channels to avoid interference.
- **Clip-On Transmitter:** Equipped with a high-sensitivity condenser microphone for clear and realistic voice capture, automatically reducing ambient noise. The clip includes a rubber pad to securely attach to instruments without causing damage.
- **Accompaniment Playback:** Supports Bluetooth connection or audio cable input for playing background music, enhancing performance versatility.
- **5 Hours Battery Life:** Built-in rechargeable battery provides approximately 5 hours of operation on a full charge. Includes a dual USB cable for simultaneous charging of transmitter and receiver. An indicator light signals low battery.
- **Instrument Compatibility:** Specifically designed for saxophones and other brass instruments such as

euphonium, baritone, French horn, and cornet. The receiver features a 6.35mm plug for connection to speakers and amplifiers.

Built-in Highly Sensitive Condenser Microphone

Automatically block background noise, perfectly capture the soundtrack



Image: The clip-on transmitter with its built-in highly sensitive condenser microphone, designed to capture clear sound and block background noise.

164ft Stable Transmission Distance

Stable signal, no delay, no interference from home WIFI signal

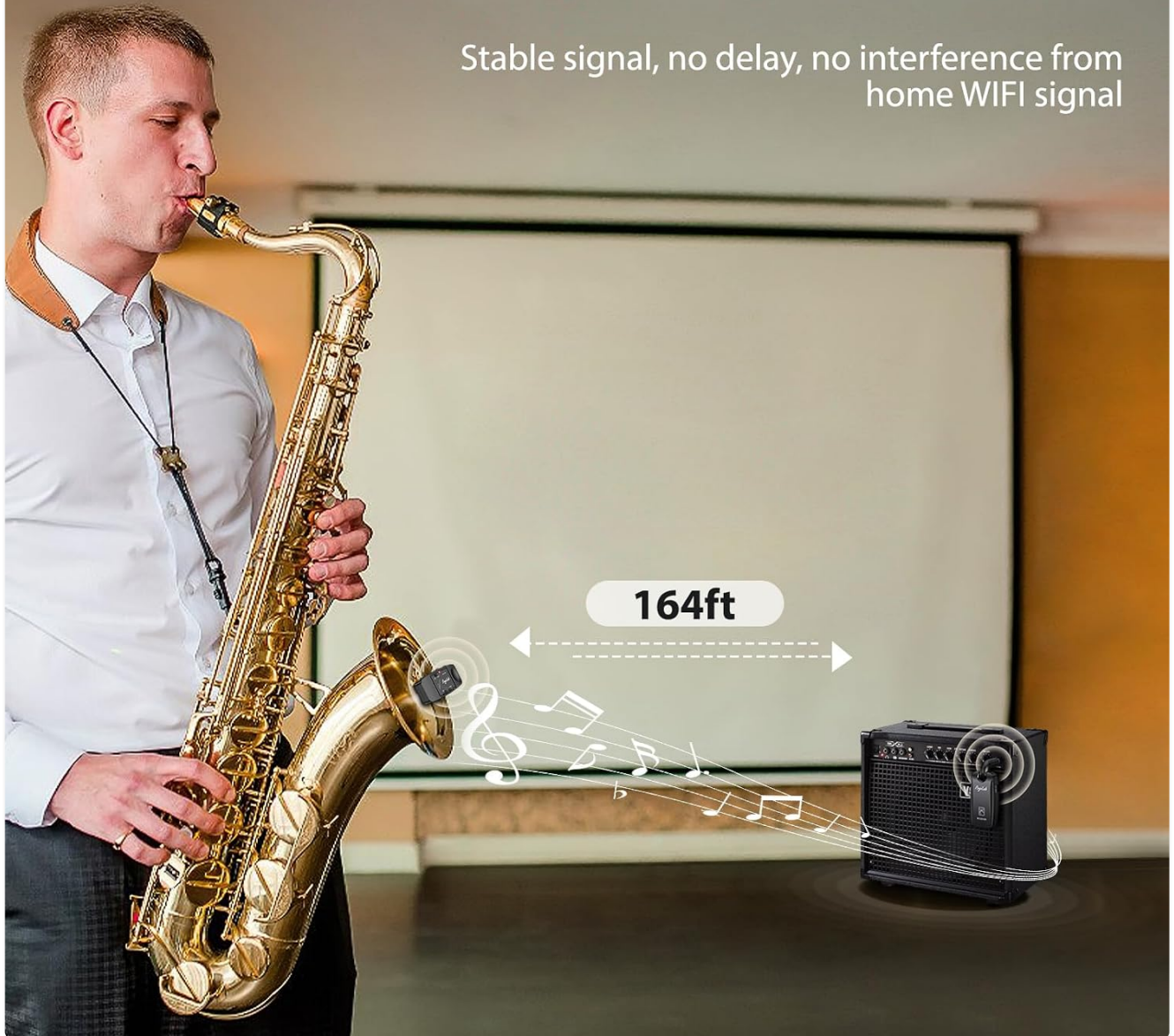


Image: Demonstrating the 164ft stable transmission distance of the POGOLAB UHF Wireless Saxophone Microphone System, ensuring no delay or interference.



Volume
adjustment

Bass
adjustment

Midrange
adjustment

Tweeter
adjustment

Equalizer adjustment, fine tune bass alto treble part

Image: Detailed view of the equalizer adjustments on the transmitter, allowing fine-tuning of bass, midrange, and treble.

Designed for Saxophone

Also suitable for other Brass instruments if the clip size is available



NOTICE: Receiver with 6.35mm plug



Transmitter



Euphonium



Baritone



Horn



Cornet



Trombone

Image: The POGOLAB system is designed for saxophones and compatible with other brass instruments like euphonium, baritone, French horn, cornet, and trombone, provided the clip size is suitable.

SETUP GUIDE

1. Initial Charging

Before first use, fully charge both the transmitter and receiver using the provided dual USB charging cable. An indicator light will show charging status (red light on when charging, off when fully charged).



Image: The dual USB charging cable allows for simultaneous charging of both the transmitter and receiver.

2. Attaching the Transmitter

1. Carefully open the clip on the transmitter.
2. Attach the transmitter to the bell of your saxophone or other brass instrument. Ensure the rubber pad on the clip protects the instrument's finish.
3. Adjust the flexible gooseneck of the microphone to position it optimally for sound capture, typically pointing towards the instrument's sound source.



Image: The clip-on design allows for easy and secure attachment to your instrument.

3. Connecting the Receiver

1. Plug the 6.35mm jack of the receiver into the microphone input of your amplifier, mixer, or speaker.
2. The receiver features a 220° rotatable plug for flexible positioning.



Image: The receiver's 220° rotatable plug provides flexibility when connecting to various audio equipment.

Setup and Connection Video

Your browser does not support the video tag.

Video: This video demonstrates the setup and connection process of a similar wireless saxophone microphone system, including attaching the transmitter and plugging in the receiver.

Your browser does not support the video tag.

Video: A demonstration of clipping the microphone onto an instrument and connecting the receiver to a speaker.

OPERATION

1. Power On/Off

Press and hold the power button on both the transmitter and receiver to turn them on or off. Ensure both units are powered on for operation.

2. Channel Adjustment and Pairing

The system supports 4 switchable channels to avoid interference. To adjust channels and pair the units:

1. Ensure both transmitter and receiver are powered off.
2. On the transmitter, press and hold the power button and the volume down button simultaneously for 5 seconds to enter channel adjustment mode.
3. Use the up/down buttons on the transmitter to select a desired channel.
4. On the receiver, long press the SET button to unlock the screen.
5. Use the up/down buttons on the receiver to select the same channel as the transmitter.
6. Once the channels match, the units should automatically pair.



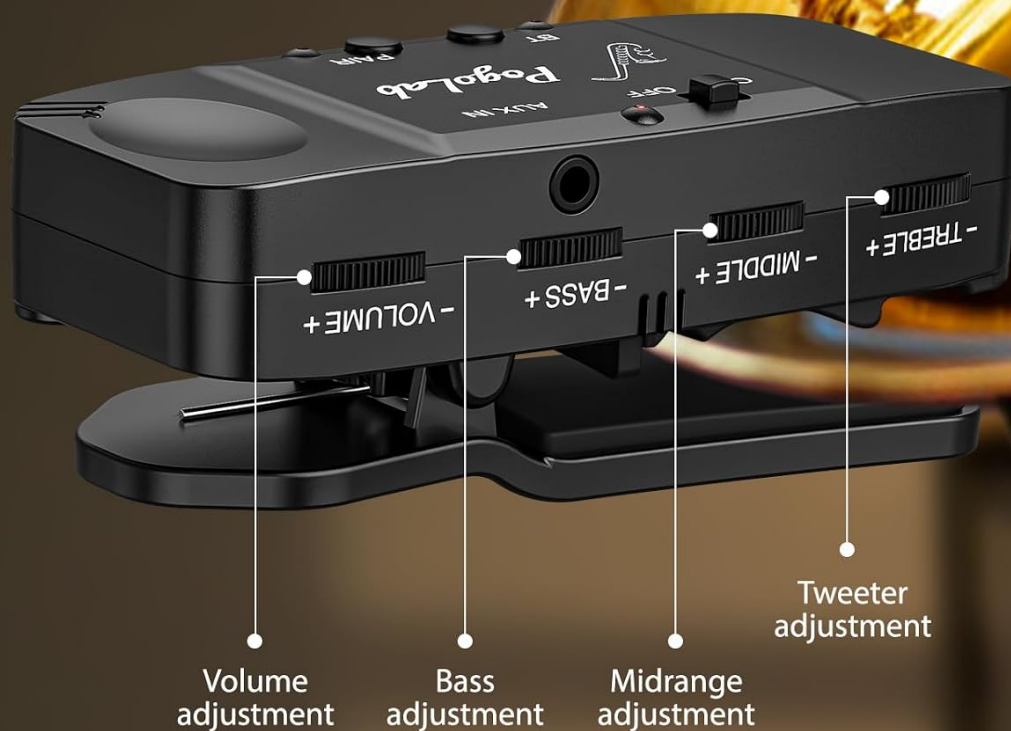
Image: The transmitter and receiver feature clear buttons for power, pairing, and channel selection, allowing for up to 4 selectable channels.

Your browser does not support the video tag.

Video: This video provides instructions on how to change the frequency and pair the transmitter and receiver units of a wireless microphone system.

3. Treble/Bass/Middle Adjustment

Use the dedicated knobs on the transmitter to adjust the volume, bass, middle, and treble levels to achieve your desired sound. Experiment with these settings to find the best tone for your instrument and performance environment.



Equalizer adjustment, fine tune bass alto treble part

Image: Dedicated controls for volume, bass, middle, and treble allow for precise sound customization.

4. Bluetooth Accompaniment

To play background music, connect your device (e.g., smartphone, tablet) to the system via Bluetooth or by plugging an audio cable into the AUX IN port on the transmitter. This allows for seamless integration of accompaniment with your instrument's sound.

Create a Concert Yourself

Bluetooth connection to play with accompanying music



Image: The system supports Bluetooth connection for playing accompanying music, allowing musicians to create a concert experience.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the transmitter and receiver. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the system in its provided storage case in a cool, dry place when not in use. Avoid extreme temperatures and humidity.
- **Battery Care:** To prolong battery life, avoid fully discharging the units frequently. Recharge them regularly, even if not in constant use.

TROUBLESHOOTING

- **No Sound:**
 - Ensure both the transmitter and receiver are powered on.

- Check all cable connections to the amplifier/mixer.
- Verify that the transmitter and receiver are successfully paired to the same channel.
- Confirm the volume levels on both the microphone system and the connected audio device are adequate.

- **Interference/Poor Sound Quality:**

- Try switching to a different channel on both the transmitter and receiver to avoid local signal interference.
- Ensure there are no large obstructions between the transmitter and receiver.

- **Low Volume:**

- Adjust the volume knob on the transmitter.
- Increase the input gain or volume on your connected amplifier/mixer.

- **Pairing Issues:**

- Repeat the channel adjustment and pairing steps carefully.
- Ensure both units are fully charged.

PRODUCT SPECIFICATIONS

Feature	Specification
Brand	POGOLAB
Model Number	M02901
Item Weight	6.2 ounces (175 Grams)
Package Dimensions	4.92 x 3.58 x 1.97 inches
Batteries	1 Lithium Polymer battery required (included)
Power Source	Battery Powered
Connector Type	USB Type-C
Color	Black
Transmission Range	Up to 164 feet (50m) in open areas
Battery Life	Approximately 5 hours

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact POGOLAB customer service directly. Keep your purchase receipt for any warranty claims.

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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