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› XIAOKOA UHF Wireless Handheld Microphone H19H User Manual

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XIAOKOA UHF Wireless Handheld Microphone H19H User Manual

Model: H19H

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your XIAOKOA UHF Wireless Handheld Microphone H19H. Please read this manual thoroughly before using the product to ensure proper function and longevity.

The XIAOKOA H19H is a professional UHF wireless microphone system designed for various applications including singing, home parties, church events, and public speaking. It offers stable signal transmission, intelligent noise reduction, and wide compatibility with PA systems and voice amplifiers.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- XIAOKOA UHF Wireless Handheld Microphone (H19H)
- UHF Wireless Receiver (6.35mm jack)
- 3.5mm Converter
- USB Charging Cable
- Microphone Anti-Roll Ring
- User Manual

Package List



Image: Contents of the XIAOKOA H19H microphone package, including the microphone, receiver, adapters, charging cable, and anti-roll ring.

PRODUCT OVERVIEW

Familiarize yourself with the components of your XIAOKOA H19H microphone system.

High Quality of Design



Image: Detailed diagram of the XIAOKOA H19H microphone, highlighting its features: Black Nickel Plated Metal Mic Head, Alloy Casing, LED Digital Display, ON/OFF Switch, Channel Switch, and Anti-interference Battery Tail Pipe. Also shows a cardioid pickup pattern diagram.

- **Black Nickel Plated Metal Mic Head:** Durable and designed for optimal sound capture.
- **Alloy Casing:** Provides a sturdy and durable build for the microphone body.
- **LED Digital Display:** Shows battery power, signal strength, and frequency.
- **ON/OFF Switch:** Powers the microphone on or off.
- **Channel Switch:** Button to change the operating frequency.
- **Anti-interference Battery Tail Pipe:** Houses the batteries and helps reduce interference.
- **Cardioid Pickup Pattern:** Designed to pick up sound primarily from the front, reducing noise from the sides and rear.

SETUP INSTRUCTIONS

1. Microphone Battery Installation

1. Unscrew the anti-interference battery tail pipe at the bottom of the microphone.
2. Insert two (2) AA alkaline batteries (not included) into the battery compartment, ensuring correct polarity (+/-).
3. Screw the tail pipe back on securely.

2. Receiver Charging

The receiver has a built-in 1200mAh rechargeable lithium battery.

1. Connect the provided USB charging cable to the receiver's charging port.
2. Connect the other end of the USB cable to a standard USB power adapter (e.g., phone charger, computer USB port).
3. Allow approximately 5 hours for a full charge. A fully charged receiver provides up to 10 hours of use.

Microphone need use 2 x AA alkaline batteries
(Not Included)



Rechargeable Receiver

Built-in **1200mAh** rechargeable lithium battery (included)



Image: Diagram showing that the microphone requires 2xAA alkaline batteries (not included) and the receiver has a built-in 1200mAh rechargeable lithium battery with 10 hours working time and 5 hours charging time.

3. Connecting the Receiver to an Audio System

The receiver is designed for audio systems with a MIC input jack.

1. Identify the MIC input jack on your audio system (e.g., Outdoor Karaoke Speaker, PA Speaker System, Power Amplifier).
2. If your audio system has a 6.35mm MIC jack, plug the receiver directly into it.
3. If your audio system has a 3.5mm MIC jack, attach the 3.5mm converter to the receiver's 6.35mm jack, then plug the converter into the 3.5mm MIC jack.
4. **Important:** Only connect to a MIC jack. Do not insert into an AUX jack, as this may result in no sound or poor performance.



Outdoor Speaker



Street Stereo Speaker



PA Speaker System



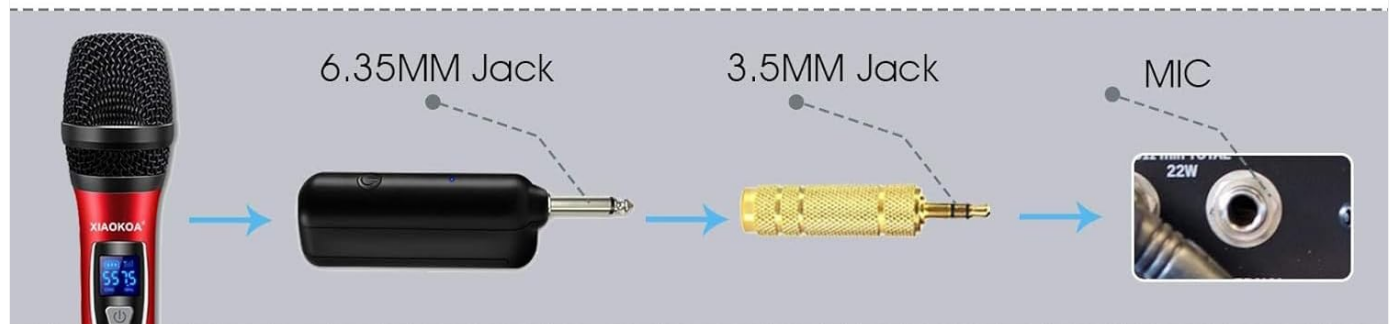
Power Amplifier



home theater



Karaoke Speaker



Not support:
Macbook/laptop
Android/IOS phone



Image: Diagram illustrating how to connect the microphone receiver to various audio systems (Outdoor Speaker, Street Stereo Speaker, PA Speaker System, Power Amplifier, Home Theater, Karaoke Speaker) using 6.35mm or 3.5mm MIC jacks. It also explicitly states incompatibility with Macbooks/laptops and Android/iOS phones.

Incompatible Devices:

- Macbooks/Laptops
- Android/iOS Phones
- Devices with only AUX input (ensure your device has a dedicated MIC input)

1. Powering On/Off

- To power on the microphone, press and hold the ON/OFF switch until the LED digital display illuminates.
- To power on the receiver, press and hold its power button. The indicator light will turn on.
- To power off, press and hold the respective ON/OFF switch/button until the display/indicator turns off.

2. Automatic Pairing

The microphone and receiver are designed to pair automatically upon power-on. Ensure both devices are powered on and within range for successful connection.

3. Changing Frequency/Channel

If you experience interference or wish to use multiple units simultaneously (up to 15 units supported), you can change the operating frequency:

- Locate the Channel Switch button on the microphone (as shown in the Product Overview image).
- Press the Channel Switch button to cycle through available frequencies. The LED digital display will show the current frequency (MHz).
- Ensure the microphone and receiver are on the same frequency for optimal performance.

4. Usage and Range

The XIAOKOA H19H utilizes UHF wireless technology for stable signal transmission with a range of up to 260 feet (80 meters) in an open area, free from home WIFI signal interference.

Long-distance Transmission

Signal higher consistency and strong anti-interference ability



Image: Diagram illustrating the long-distance transmission capability of the XIAOKOA H19H microphone and receiver, showing a range of 260ft (80m) in an open area.

5. Video Demonstration

Watch this video for a practical demonstration of the XIAOKOA H19H wireless microphone system, including unboxing and sound test.

Your browser does not support the video tag.

Video: A user demonstrating the XIAOKOA UHF Wireless Microphone, showing its components, how to connect it to a car's audio system, and performing a sound test. The video highlights the microphone's build quality and ease of use.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the microphone and receiver. Do not use liquid cleaners or solvents.
- **Storage:** Store the microphone system in a cool, dry place away from direct sunlight and extreme temperatures when not in use.

- **Battery Care:** Remove AA batteries from the microphone if it will not be used for an extended period to prevent leakage. Recharge the receiver's battery regularly to maintain its health.
- **Handling:** Avoid dropping the microphone or subjecting it to strong impacts, as this may damage internal components.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from microphone	Microphone or receiver not powered on. Low batteries in microphone or receiver. Incorrect connection to audio system (e.g., plugged into AUX). Microphone and receiver not paired or on different frequencies.	Ensure both microphone and receiver are powered on. Replace AA batteries in microphone; charge receiver battery. Verify receiver is plugged into a dedicated MIC input jack. Power cycle both devices; press channel switch on microphone to find a clear frequency.
Sound interference or dropouts	Obstacles between microphone and receiver. Operating beyond maximum range. Interference from other wireless devices.	Ensure a clear line of sight between microphone and receiver. Reduce distance between microphone and receiver. Change the operating frequency using the channel switch on the microphone.
Microphone not charging (receiver)	Faulty USB cable or power adapter. Charging port damage.	Try a different USB cable and power adapter. Contact customer support if the issue persists.

SPECIFICATIONS

Feature	Detail
Brand	XIAOKOA
Model Number	H19H
Microphone Form Factor	Handheld
Connectivity Technology	UHF Wireless (Auxiliary)
Connector Type	6.35 mm Jack, 3.5 mm Jack (with converter)
Wireless Range	Up to 260 feet (80 meters) in open area
Microphone Power Source	2 x AA Alkaline Batteries (not included)
Receiver Battery	Built-in 1200mAh Lithium Ion (rechargeable, included)
Receiver Working Time	Up to 10 hours
Receiver Charging Time	Approx. 5 hours
Material	Aluminum (casing)

Signal-to-Noise Ratio	120 dB
Frequency Response	16000 Hz
Number of Channels	2 (Supports up to 15 units simultaneously)
Item Weight	14.9 ounces
Package Dimensions	10.28 x 2.6 x 2.48 inches
Recommended Uses	Singing, Karaoke, Speech

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included in your package or visit the official XIAOKOA website. If you encounter any issues not covered in this manual, please contact XIAOKOA customer service for assistance.

Manufacturer: XIAOKOA
ASIN: B08H4ZXLPH
GTIN/UPC: 768459389298

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

