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SHIDU H8

SHIDU 25W Voice Amplifier H8 with UHF Wireless Microphone User Manual

Model: H8

1. INTRODUCTION

Thank you for purchasing the SHIDU H8 25W Voice Amplifier with UHF Wireless Microphone. This portable PA system is designed to provide clear and powerful sound amplification for various applications, including teaching, presentations, public speaking, and outdoor activities. Please read this manual carefully before use to ensure proper operation and to maximize the product's lifespan.

2. SAFETY INFORMATION

- Do not expose the device to water, moisture, or extreme temperatures.
- Avoid dropping or subjecting the device to strong impacts.
- Do not attempt to disassemble or repair the device yourself. Contact qualified service personnel.
- Keep out of reach of children.
- Use only the provided charging cable and adapter to prevent damage.

3. PACKAGE CONTENTS

Please check the package for the following items:

- SHIDU H8 Voice Amplifier
- UHF Wireless Headset Microphone
- Charging Cable (for amplifier)
- Data Line (USB)
- Audio Line (AUX)
- Waistband
- Remote Control
- User Manual



Image: Contents of the SHIDU H8 Voice Amplifier package.

4. PRODUCT OVERVIEW

Familiarize yourself with the components and controls of your SHIDU H8 Voice Amplifier and UHF Wireless Microphone.

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Video: An overview of the SHIDU H8 Voice Amplifier and its UHF Wireless Microphone, showcasing its design and features.

4.1 Amplifier Layout and Dimensions



Bluetooth	UHF Wireless	TWS Connect	Digital Selection
LED Display	One-Key Recording	Loop Play	Tuning
FM Radio	TF Card	U Disk	Long Battery Life

Image: Front and back view of the amplifier with dimensions: 6.45 inches (width), 9.44 inches (height), 3.6 inches (depth).

4.2 Control Panel

FM RADIO SPEAKER



Image: Top panel controls including Microphone Volume, Bluetooth/UHF switch, Echo control, and One-Key Recording button.

4.3 Input/Output Ports



Image: Side panel ports for TF Card, U Disk, AUX, OUT, and MIC.

4.4 Wireless Microphone



Image: UHF Wireless Headset Microphone showing volume buttons and one-key pairing button.

5. SETUP

5.1 Charging the Amplifier

1. Connect the charging cable to the amplifier's charging port.
2. Plug the other end into a standard USB power adapter (not included) or a computer's USB port.
3. The LED indicator will show charging status. A full charge typically takes 4-6 hours.

5.2 Charging the Wireless Microphone

1. Connect the data line (USB) to the microphone's charging port.
2. Plug the other end into a USB power source.
3. The indicator light will show charging status. A full charge typically takes 2-3 hours and provides 3-5 hours of use.

5.3 Wearing the Wireless Microphone



Image: Visual guide on how to properly wear the UHF wireless headset microphone.

1. Place the headset over your ear, ensuring a comfortable fit.
2. Adjust the microphone boom so the microphone is positioned close to your mouth, about 1-2 cm away.
3. Ensure the microphone is facing towards your mouth for optimal sound pickup.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

- To power on the amplifier, rotate the Volume knob clockwise until the display lights up.
- To power off, rotate the Volume knob counter-clockwise until it clicks off.
- For the wireless microphone, press and hold the power button until the indicator light turns on/off.

6.2 Volume Control

- **Amplifier Volume:** Use the main Volume knob on the amplifier to adjust the overall output volume.
- **Microphone Volume (MIC.VOL):** Use the dedicated MIC.VOL knob on the amplifier to adjust the microphone input volume independently.
- **Microphone Volume (Headset):** Use the volume buttons on the wireless headset microphone for fine-tuning.

6.3 Pairing the UHF Wireless Microphone

1. Turn on both the amplifier and the wireless microphone.
2. Press the 'One Key Pairing' button on the wireless microphone (refer to Product Overview for location).
3. The amplifier should automatically connect to the microphone. A successful connection is usually indicated by a stable light on the microphone or a specific display on the amplifier.
4. If you encounter difficulties pairing, please refer to the troubleshooting section or contact SHIDU customer support for a pairing method video.

6.4 Bluetooth Mode



Image: The amplifier connected via Bluetooth to various devices.

1. Turn on the amplifier.
2. Press the 'Mode' button (or cycle through modes using the Selection/LED button) until 'BLUE' appears on the display, indicating Bluetooth mode.
3. On your external device (smartphone, tablet, PC), enable Bluetooth and search for 'SHIDU H8' (or similar).
4. Select the device to pair. Once paired, you can play audio from your device through the amplifier.

6.5 USB/TF Card/U Disk Playback

1. Insert a USB flash drive or TF card into the corresponding port on the amplifier.
2. The amplifier will automatically switch to USB/TF card mode and begin playing audio files.
3. Use the control buttons (e.g., Play/Pause, Next/Previous) on the amplifier or remote control to manage playback.

6.6 FM Radio

Portable Bluetooth Speaker



Image: The amplifier with its extendable antenna for FM radio reception.

1. Press the 'Mode' button (or cycle through modes) until FM radio mode is activated.
2. Extend the antenna for better reception.
3. Use the tuning buttons to scan for available radio stations.

6.7 One-Key Recording

- Ensure a USB flash drive or TF card is inserted into the amplifier.
- Press the 'One-Key Recording' button to start recording.
- Press it again to stop recording. The recording will be saved to the inserted storage device.

6.8 TWS Pairing (True Wireless Stereo)

This feature allows you to pair two SHIDU H8 amplifiers for a true wireless stereo sound experience.



Image: Two amplifiers connected for True Wireless Stereo (TWS) pairing.

1. Turn on both SHIDU H8 amplifiers.
2. Ensure both are in Bluetooth mode and not connected to any other device.
3. On one amplifier, press and hold the TWS button (refer to product overview or manual for exact button). The amplifier will search for another TWS-compatible device.
4. Once paired, one amplifier will act as the left channel and the other as the right, providing stereo sound.

6.9 Using the Remote Control

The included remote control allows for convenient operation from a distance. Functions include power, mode selection, volume adjustment, track control, and digital selection for FM radio or track numbers.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the amplifier and microphone. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place away from direct sunlight.

- **Battery Care:** To prolong battery life, fully charge the device before first use and recharge it at least once every three months if not used regularly.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from amplifier	Low battery; Volume too low; Incorrect mode; Microphone not paired.	Charge the amplifier; Increase volume; Select correct mode (e.g., MIC, Bluetooth); Pair microphone.
Wireless microphone not connecting/pairing	Microphone not powered on; Out of range; Pairing error; Interference.	Ensure microphone is charged and powered on; Move closer to amplifier; Re-attempt one-key pairing; Try pairing in a different location. If issues persist, contact SHIDU support for a pairing method video.
Bluetooth device not pairing	Amplifier not in Bluetooth mode; Device Bluetooth off; Amplifier already paired to another device.	Switch amplifier to Bluetooth mode; Enable Bluetooth on your device; Disconnect from other devices and try again.
Poor FM radio reception	Antenna not extended; Weak signal; Interference.	Fully extend the antenna; Try moving to a different location; Rescan for stations.

9. SPECIFICATIONS

Feature	Detail
Output Power	25W
Speaker Size	4-inch
Amplifier Battery	2000mAh Lithium Battery
Amplifier Charge Time	4-6 hours
Microphone Battery Use Time	3-5 hours
Connectivity	Bluetooth, UHF Wireless, USB, TF Card, AUX
Functions	Voice Amplification, Bluetooth Speaker, FM Radio, One-Key Recording, TWS Pairing
Dimensions (Amplifier)	Approx. 6.45 x 9.44 x 3.6 inches
Weight	3.89 pounds

10. WARRANTY AND SUPPORT

SHIDU provides a **12-month warranty** for this product from the date of purchase. We also offer lifetime technical support to ensure your satisfaction.

If you have any questions, require assistance with setup, operation, or encounter any issues with your SHIDU H8 Voice Amplifier, please do not hesitate to contact our customer service team. Refer to the contact information provided with your product or visit the official SHIDU website for support details.