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### HW HAWORKS S98 voice amplifier

## HW HAWORKS S98 Voice Amplifier User Manual

Portable PA System with Wireless Headset Mic & Speaker

### PRODUCT OVERVIEW

The HW HAWORKS S98 Voice Amplifier is a versatile and portable PA system designed to enhance voice clarity and projection in various settings. With 40W of powerful, distortion-free audio, it can cover areas up to 20,000 sq ft, making it ideal for classrooms, public speaking events, tour guiding, fitness instruction, and more. It features reliable wireless connectivity via Bluetooth 5.3, multiple input options, and a durable, lightweight design for easy portability.



The HW HAOWORKS S98 Voice Amplifier, a portable PA system, shown with its included wireless headset microphone.

## WHAT'S IN THE Box

- 1 x Amplifier Speaker
- 1 x Wireless Microphone Headset
- 1 x Adjustable Belt
- 1 x AUX Input Cable

Note: The package does not include a charger. You can use a standard phone charger (DC 5V/2A) to charge both the headset microphone and the speaker.

## SETUP

### Initial Charging

Before first use, fully charge the amplifier speaker and the wireless microphone headset. The speaker takes approximately 3 hours to fully charge, providing 5-8 hours of working time. The microphone takes approximately 1.5 hours to fully charge, providing 5 hours of working time.

# Built-in rechargeable 2600mAh battery



**Charging: 3 hours**

**Microphone working time: 5 hours**

**Speaker working time: 5-8 hours**

The amplifier features a built-in 2600mAh rechargeable battery, offering extended usage time.

### Microphone and Speaker Auto Pairing

By default, the wireless microphone headset and the amplifier speaker will automatically pair when powered on. No manual pairing is typically required for initial setup.

# Effortless UHF Wireless Microphone

## Automatic connection



## Convenient volume control



## Strong anti-interference



## Versatile wearing options



The UHF wireless microphone connects automatically for convenient use.

## OPERATING INSTRUCTIONS

### Power On/Off

Long press the power button on the speaker's control panel to turn it on or off. Turn on the wireless microphone headset using its dedicated switch.

### Volume Control

The speaker features dedicated rotary knobs for adjusting microphone volume, music volume, and echo effect. Adjust these to achieve desired sound levels and effects.



The top panel provides intuitive controls for volume, mic, and echo adjustments.

## Connectivity Options

The S98 amplifier offers multiple ways to connect your audio sources:

- **Bluetooth 5.3:** Pair your smartphone, tablet, or laptop wirelessly for seamless audio streaming.
- **USB:** Connect a USB flash drive to play audio files directly.
- **TF Card:** Insert a TF (microSD) card to play stored music.
- **AUX Input:** Use the included 3.5mm AUX cable to connect devices with an audio output.
- **Dual Mic Ports:** The amplifier has two microphone input ports (1/4" and 1/8") for connecting additional wired microphones if needed.

# VERSATILE CONNECTIVITY

with Bluetooth, USB, TF card, AUX, and 2 mic jacks  
for seamless audio experience



Versatile connectivity options allow for various audio sources.

## Using the Wireless Headset Microphone

The headset microphone is designed for hands-free operation. It can be worn over the head, hung around the neck, or held as a handheld microphone. Ensure the microphone is positioned close to your mouth for optimal voice pickup.

# Provide more convenience for your teaching or presentation



Volume control buttons



Outdoor events



Teachers



Trainers

The wireless microphone offers versatile wearing options for user comfort and convenience.

## Video Demonstrations

Watch these official product videos for detailed demonstrations on using the HW HAOWORKS S98 Voice Amplifier:

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**Video: See how well this person PA system works!** This video demonstrates the voice amplification capabilities of the S98 PA system in a practical setting.

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**Video: HW Haoworks 40W S98 Wireless Voice Amplifier Pa System.** A comprehensive overview of the S98's features and performance.

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**Video: HW HAOWORKS 40W Wireless Voice Amplifier Portable.** This video highlights the portability and wireless functionality of the amplifier.

## MAINTENANCE

- Keep the device clean by wiping it with a soft, dry cloth.
- Avoid exposing the device to extreme temperatures, humidity, or direct sunlight.
- Store the amplifier and accessories in a cool, dry place when not in use.
- Do not attempt to disassemble or repair the device yourself. Contact customer support for assistance.

## TROUBLESHOOTING

### No Sound from Speaker

- Ensure the speaker is powered on and fully charged.
- Check if the microphone headset is powered on and properly paired.
- Increase the volume levels for both the microphone and the main speaker.
- Verify that the audio source (Bluetooth, USB, TF card, AUX) is correctly connected and playing.

### Feedback/Squealing Sound

- Reduce the microphone volume.
- Ensure the microphone is not too close to the speaker. Maintain a reasonable distance.
- Adjust the echo effect knob to a lower setting.

## Bluetooth Connectivity Issues

- Ensure the speaker is in Bluetooth mode (display shows "BLUE").
- Disable and re-enable Bluetooth on your device, then search for "S98" and reconnect.
- Move your device closer to the speaker to ensure a stable connection.

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## SPECIFICATIONS

<b>Brand</b>	HW HAOWORKS
<b>Model Number</b>	S98 voice amplifier
<b>Output Wattage</b>	40 Watts
<b>Power Source</b>	Battery Powered
<b>Battery Capacity</b>	2600mAh (Speaker)
<b>Speaker Working Time</b>	5-8 hours
<b>Microphone Working Time</b>	5 hours
<b>Connectivity Technology</b>	Wireless (Bluetooth 5.3, UHF)
<b>Audio Input</b>	Wireless microphones, Aux, USB, TF Card
<b>Item Weight</b>	3.26 pounds (1.8 Kilograms)
<b>Package Dimensions</b>	11.18 x 8.15 x 5.83 inches
<b>Material</b>	Metal

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## WARRANTY AND SUPPORT

The HW HAOWORKS S98 Voice Amplifier is backed by a one-year warranty, ensuring your investment is protected. For any questions, technical assistance, or warranty claims, please contact HW HAOWORKS customer support. Refer to the official product documentation or the brand's Amazon store page for contact details.

Official User Manual (PDF): [Download Here](#)