HW HAOWORKS S208

HaoWorks Portable Lightweight Mini Voice Amplifier S208 User Manual

Model: S208 | Brand: HW HAOWORKS

INTRODUCTION

The HaoWorks S208 Portable Lightweight Mini Voice Amplifier is designed to provide clear and amplified sound for various applications such as teaching, public speaking, and tour guiding. This device features a 10-watt output, a wired headset microphone, and multiple connectivity options including Bluetooth 5.0, AUX input, and USB playback/recording. Its compact and lightweight design ensures portability and ease of use.

Image: The HaoWorks S208 voice amplifier unit shown with its wired headset microphone.

PACKAGE CONTENTS

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

- HaoWorks S208 Voice Amplifier Speaker
- Wired Headset Microphone
- USB Charging Cable (Note: Wall adapter not included)
- AUX Input Cable
- Adjustable Belt

Image: The wired headset microphone, a key component of the S208 system.

PRODUCT OVERVIEW

The S208 amplifier unit features a compact design with clearly labeled controls and ports for ease of use.

Image: Detailed diagram illustrating the various buttons, ports, and features of the S208 voice amplifier, including the display screen, USB slot, charging slot, power switch/volume control, MIC input, AUX input, and removable belt clip.

Key Components:

- **Power Switch** / **Volume Control:** Located on the side, this knob turns the device on/off and adjusts the volume.
- **MIC Input:** 3.5mm jack for connecting the wired headset microphone.
- **AUX Input:** 3.5mm jack for connecting external audio sources.
- **USB Slot:** For USB drive playback and recording.
- **Charging Slot:** Micro USB port for charging the device.
- **Display Screen:** Shows current mode and battery status.
- **Control Buttons:** Mode, Play/Pause, Previous, Next, Recording.
- **Removable Belt Clip:** For attaching the amplifier to clothing or a belt.

SETUP

1. **Charge the Device:** Before first use, fully charge the amplifier using the provided USB cable. Connect the USB cable to the charging slot on the amplifier and to a USB power source (e.g., computer USB port, USB wall adapter - not included). The power indicator light will show charging status.

2. **Connect the Microphone:** Insert the 3.5mm plug of the wired headset microphone into the MIC input jack on the side of the amplifier.

3. **Position the Microphone:** Adjust the headset microphone so that the mouthpiece is positioned approximately 1-2 inches from your mouth for optimal sound pickup and to minimize feedback.

4. **Wear the Amplifier:** Use the adjustable belt to wear the amplifier around your waist or shoulder, or use the removable belt clip to attach it to your clothing.

Image: An individual demonstrating the proper wearing of the S208 voice amplifier and headset microphone for effective sound projection.

OPERATING INSTRUCTIONS

1. Power On/Off and Volume Control:

- To power on, rotate the Power Switch/Volume Control knob clockwise. The display screen will light up.
- To power off, rotate the knob counter-clockwise until it clicks.
- Adjust the volume by rotating the same knob clockwise (increase) or counter-clockwise (decrease).

2. Voice Amplification:

- Ensure the wired headset microphone is securely plugged into the MIC input.
- Turn on the amplifier and adjust the volume to a comfortable level.
- Speak clearly into the microphone.

3. Bluetooth Pairing:

- Turn on the amplifier. Press the "Mode" button until "BLUE" appears on the display screen, indicating Bluetooth mode.
- On your device (e.g., smartphone, tablet), enable Bluetooth and search for available devices.
- Select "S208" from the list to pair. A confirmation sound will indicate successful pairing.
- You can now stream audio wirelessly from your device to the amplifier.

4. AUX Input:

- Connect one end of the provided AUX cable to the AUX input jack on the amplifier.
- Connect the other end to the audio output jack of your external device (e.g., MP3 player, computer).

- The amplifier will automatically switch to AUX mode, or you may need to press the "Mode" button to select it.

5. USB Playback and Recording:

- **USB Playback:** Insert a USB flash drive containing audio files into the USB slot. The amplifier will automatically detect and begin playing the files. Use the "Previous" and "Next" buttons to navigate tracks, and "Play/Pause" to control playback.
- **Recording:** In microphone mode or AUX mode, press the "Recording" button to start recording. Press it again to stop and save the recording to the USB drive.

6. TWS Function (True Wireless Stereo):

The TWS function allows two S208 amplifiers to connect wirelessly and play audio simultaneously for a stereo sound experience.

1. Ensure both S208 units are powered on and in Bluetooth mode.
2. On one unit (the primary unit), double-press the "Mode" button. It will search for another S208 unit.
3. Once connected, both units will play audio from your Bluetooth-paired device.

Image: The S208 amplifier highlighting its versatile connectivity options: USB, AUX, and Bluetooth.

CHARGING AND BATTERY LIFE

- The S208 amplifier is equipped with a rechargeable Lithium Polymer battery.
- A full charge typically takes 2 to 3 hours using the provided USB cable.
- Once fully charged, the amplifier provides approximately 8-10 hours of continuous working time, depending on usage and volume levels.
- The power indicator light will change to indicate a full charge.

Image: Visual representation of the S208's fast charging capability (2-3 hours) and long battery life (up to 10 hours) with a 2000 mAh battery.

MAINTENANCE

- Keep the device dry. Do not expose it to water or excessive moisture.
- Clean the exterior with a soft, dry cloth. Avoid using harsh chemicals or abrasive cleaners.
- Store the amplifier in a cool, dry place when not in use.
- Avoid dropping the device or subjecting it to strong impacts.
- The device is constructed from high-quality ABS material for durability.

Image: Close-up of the S208 amplifier, emphasizing its durable and wear-resistant high-quality ABS material construction.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound from amplifier.	Device is off; volume is too low; microphone not connected; battery is low.	Ensure device is on and volume is up. Check microphone connection. Charge the battery.
Sound is distorted or has feedback.	Microphone too close to speaker; microphone volume too high; microphone not positioned correctly.	Increase distance between microphone and speaker. Lower volume. Adjust microphone position (1-2 inches from mouth).
Bluetooth pairing fails.	Amplifier not in Bluetooth mode; device Bluetooth off; too far from amplifier.	Ensure amplifier is in Bluetooth mode ("BLUE" on display). Turn on Bluetooth on your device. Move device closer to amplifier.
Short battery life.	Not fully charged; high volume usage.	Ensure device is fully charged (2-3 hours). Reduce volume if extended use is needed.
Sound cuts out intermittently.	Low battery; microphone issue; internal limiter circuit.	Charge the device. Ensure microphone is securely connected. If using a loud voice, try speaking slightly softer or adjusting microphone distance to avoid triggering the limiter.

SPECIFICATIONS

Feature	Detail
Model Number	S208
Brand	HW HAOWORKS
Power Output	10 Watts
Battery Type	Lithium Polymer (included)
Charging Time	2-3 hours
Working Time	Up to 10 hours
Connectivity	Bluetooth 5.0, AUX, USB
Audio Input	Wired microphones, Bluetooth devices, AUX input devices
Product Dimensions (L x W x H)	3.1 x 1.2 x 4.5 inches
Item Weight	0.43 lbs (13.4 ounces)
Mounting Type	Portable (with belt clip/strap)
UPC	769947426839

Image: Diagram illustrating the compact dimensions of the S208 amplifier (4.5 x 3.1 x 1.2 inches) and its lightweight design (0.43 lbs).

WARRANTY AND SUPPORT

HW HaoWorks provides lifetime technical support for its voice amplifiers. If you encounter any questions or issues with your S208 amplifier, please contact customer support for assistance. The manufacturer is committed to providing satisfactory solutions.
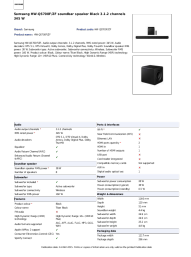
For support, please refer to the contact information provided with your product or visit the official HW HaoWorks website.

Related Documents - S208

	**Panacom S208 Stage Sound Portable Speaker User Manual	SP-3208** User manual for the Panacom S208 Stage Sound portable speaker (model SP-3208). Features wireless BT, TWS, LED lights, FM radio, USB/TF, AUX, microphone input, and 15W output. Includes specifications, control panel guide, and warranty information.
	HW-A1 Digital Voice Recorder User Guide Comprehensive user guide for the HW-A1 Digital Voice Recorder, detailing features like high-quality WAV recording, MP3/FLAC playback, Bluetooth connectivity for music and calls, voice-controlled recording, and timer functions. Includes setup, specifications, and troubleshooting tips.
	Samsung HW-Q800A Full Manual Comprehensive user manual for the Samsung HW-Q800A soundbar, covering setup, operation, features, and troubleshooting.

[HW-103D Wireless Charging Desk Lamp User Manual](#)

User manual for the HW-103D Wireless Charging Desk Lamp by Shenzhen Qikaixin Electronic Technology Co., Ltd. Features include adjustable color temperature, brightness control, 10W Qi wireless charging, and a 1-hour timer. Includes detailed specifications, usage instructions, and FCC compliance information.

[North Sonar Foil System Rider Guide V4: Components & Setup](#)

Comprehensive guide to the North Sonar Foil System, detailing components like wings, masts, and boards for wing foiling, kite foiling, surf, and more. Learn setup and selection for all rider levels.

[Samsung HW-QS700F/ZF Soundbar Speaker: 3.1.2 Channel, 345W - Full Specifications](#)

Explore the comprehensive technical specifications for the Samsung HW-QS700F/ZF soundbar speaker. Details include audio channels, power output, supported decoders, connectivity options (Wi-Fi, Bluetooth, HDMI), dimensions, weight, and advanced Samsung technologies like AirPlay 2 and SpaceFit Sound Pro.