

VocoPro SV380

VocoPro SV380 Professional 8-inch Passive Karaoke Speakers

USER MANUAL

1. Introduction

This manual provides essential information for the proper installation, operation, and maintenance of your VocoPro SV380 Professional 8-inch Passive Karaoke Speakers. Please read this manual thoroughly before using the product to ensure optimal performance and safety. Keep this manual for future reference.

2. Safety Information

To prevent electric shock, fire, or damage to the unit, please observe the following safety precautions:

- **Power:** Ensure the speakers are connected to an amplifier that matches their impedance and power handling capabilities.
- **Placement:** Place speakers on a stable, level surface or mount them securely. Improper mounting can lead to the speaker falling, causing injury or damage.
- **Ventilation:** Do not block ventilation openings. Ensure adequate airflow around the speakers.
- **Moisture:** Do not expose the speakers to rain or moisture. While the product is listed as 'Weatherproof', prolonged exposure to harsh elements should be avoided to ensure longevity.
- **Cleaning:** Disconnect from power before cleaning. Use a dry cloth only.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.

Warning: As indicated on the product, the speaker can fall if not properly mounted. Always ensure secure installation.

3. Package Contents

Verify that all items are present in the package:

- VocoPro SV380 Professional 8-inch Passive Karaoke Speakers (Pair)

- Speaker cable (quantity as supplied)
- User Manual (this document)

4. Product Overview

The VocoPro SV380 speakers are designed for karaoke performances, featuring an 8-inch mid/low frequency driver and two 3-inch mid/high frequency drivers per speaker. They are passive speakers, requiring an external amplifier for operation.



Figure 4.1: Front view of the VocoPro SV380 speakers with protective grilles.



Figure 4.2: Front view of the VocoPro SV380 speakers with grilles removed, revealing the internal drivers.



Figure 4.3: Rear panel of a VocoPro SV380 speaker, displaying the speaker wire terminals and product label.

5. Setup

Follow these steps to set up your VocoPro SV380 speakers:

1. **Placement:** Position the speakers in your desired location, ensuring they are stable and securely mounted if elevated. Consider the acoustics of the room for optimal sound dispersion.
2. **Amplifier Connection:** Connect the SV380 speakers to a compatible karaoke amplifier. Each speaker has an impedance of 8 ohms and can handle up to 250W of peak power. Ensure your amplifier's output matches these specifications to prevent damage.
3. **Wiring:** Use the provided speaker cables to connect the speakers to your amplifier. Connect the positive (+) terminal on the speaker (red) to the positive (+) terminal on the amplifier, and the negative (-) terminal on the speaker (black) to the negative (-) terminal on the amplifier. Refer to Figure 4.3 for the speaker's rear panel connections.
4. **Power On:** Once all connections are secure, power on your amplifier and audio source. Start with the volume at its lowest setting and gradually increase it to a comfortable listening level.

6. Operating

The VocoPro SV380 speakers are designed to enhance vocal clarity for karaoke. Here are general operating guidelines:

- **Volume Control:** Adjust the volume through your connected amplifier. Avoid setting the volume too high, which can cause distortion and potentially damage the speakers.
- **Audio Source:** Connect your audio source (e.g., karaoke player, mixer, smartphone via amplifier) to the amplifier.
- **Microphone Usage:** If using microphones, ensure they are connected to your amplifier or mixer and that their gain levels are set appropriately to prevent feedback.
- **Compatible Devices:** While the speakers are passive, they are compatible with various audio sources when connected through an appropriate amplifier. This includes devices like iPhones when used with a compatible amplifier setup.

7. Maintenance

Proper maintenance ensures the longevity and performance of your speakers:

- **Cleaning:** Use a soft, dry cloth to wipe down the speaker cabinets. Do not use liquid cleaners or abrasive materials, as these can damage the finish.
- **Grilles:** The metal grilles can be gently cleaned with a soft brush or vacuum cleaner to remove dust.
- **Storage:** If storing the speakers for an extended period, keep them in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically check speaker cables for any signs of wear or damage. Replace damaged cables immediately.

8. Troubleshooting

If you encounter issues with your VocoPro SV380 speakers, refer to the following common troubleshooting steps:

- **No Sound:**
 - Ensure the amplifier is powered on and connected correctly.
 - Check all speaker cable connections at both the speaker and amplifier ends.
 - Verify the audio source is playing and connected properly to the amplifier.
 - Confirm the amplifier's volume is turned up and not muted.
- **Distorted Sound:**
 - Reduce the volume level on the amplifier and audio source.
 - Check if the amplifier's power output matches the speaker's power handling.
 - Inspect speaker cables for damage or loose connections.
- **One Speaker Not Working:**
 - Swap the speaker cables between the working and non-working speaker at the amplifier end to determine if the issue is with the speaker or the cable/amplifier channel.
 - Check the connections on the non-working speaker.

If these steps do not resolve the issue, contact VocoPro customer support or a qualified technician.

9. Specifications

Feature	Specification
Brand	VocoPro
Model Number	SV380
Speaker Type	Passive Karaoke Speaker
Impedance	8 Ohms
Peak Power Handling	250W (per speaker)
Drivers	1 x 8-inch Mid/Low Frequency, 2 x 3-inch Mid/High Frequency (per speaker)

Feature	Specification
Connector Type	Back Mount (Speaker Wire Terminals)
Recommended Uses	Karaoke
Special Feature	Weatherproof (Note: Avoid prolonged exposure to harsh elements)
Product Dimensions	25 x 15 x 23 inches (approximate, per speaker)
Item Weight	35 Pounds (approximate, per speaker)
UPC	692868783807
First Available	December 23, 2022

10. Warranty and Support

VocoPro products are manufactured to high-quality standards. For specific warranty information, please refer to the warranty card included with your purchase or visit the official VocoPro website. Keep your proof of purchase for warranty claims.

For technical support, troubleshooting assistance beyond this manual, or service inquiries, please contact VocoPro customer support through their official website or the contact information provided with your product documentation.

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