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VocoPro VX12

VocoPro VX-12 Professional 12 Karaoke Vocal Speaker

Instruction Manual

INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of your VocoPro VX-12 Professional 12 Karaoke Vocal Speaker. The VX-12 is a 2-way 12-inch vocal speaker designed for live entertainment, offering a power rating of 500W peak / 250W RMS. Please read this manual thoroughly before using the product to ensure optimal performance and safety.

SAFETY INFORMATION

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

- Do not expose the speaker to rain or moisture.
- Do not open the speaker enclosure. Refer all servicing to qualified service personnel.
- Ensure proper ventilation around the speaker. Do not block ventilation openings.
- Use only with the power supply specified for this unit.
- Avoid placing the speaker near heat sources such as radiators, heat registers, stoves, or other apparatus that produce heat.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

PACKAGE CONTENTS

Upon opening the package, verify that all items are present and in good condition:

- 1 x VocoPro VX-12 Professional 12 Karaoke Vocal Speaker
- Power Cord

- Instruction Manual (this document)

SETUP

Follow these steps to set up your VocoPro VX-12 speaker:

1. **Placement:** The VX-12 is designed for floor standing placement. Position the speaker on a stable, flat surface. Ensure there is adequate space around the speaker for proper air circulation.
2. **Dimensions:** The speaker measures approximately 17 inches (D) x 20.7 inches (W) x 27.9 inches (H). Consider these dimensions when choosing a location.
3. **Connectivity:** This speaker supports Bluetooth wireless communication technology for audio input. It also features standard wired connections. Ensure your audio source is compatible.
4. **Impedance:** The speaker has an impedance of 8 Ohm. Ensure your amplifier or audio source is compatible with this impedance rating.
5. **Power Connection:** Connect the provided power cord to the speaker's power input and then to a suitable electrical outlet. The speaker operates on corded electric power.

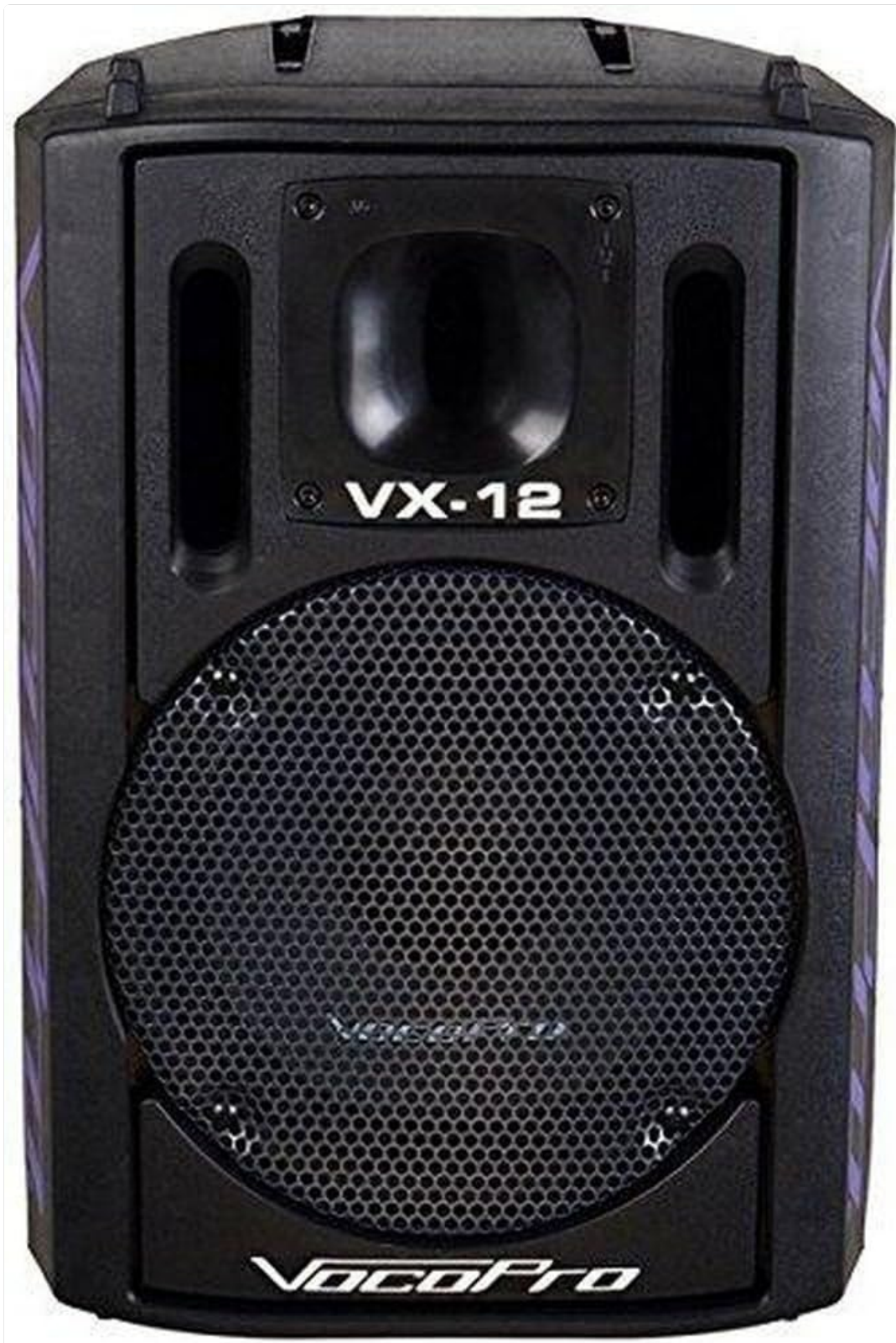


Figure 1: Front view of the VocoPro VX-12 Professional 12 Karaoke Vocal Speaker. This image displays the speaker's black casing, the prominent 12-inch woofer with its protective grille, the upper horn-loaded driver, and the VocoPro branding at the bottom. The model number VX-12 is visible above the woofer.

OPERATING

To operate your VocoPro VX-12 speaker, follow these guidelines:

1. **Power On/Off:** Locate the power switch on the speaker and turn it to the 'On' position.
2. **Audio Source Connection:** Connect your audio source (e.g., karaoke machine, mixer, music player) to the speaker. For wireless connection, activate Bluetooth on your device and pair with the VX-12.

3. **Volume Control:** Adjust the volume levels on your audio source and the speaker to a comfortable listening level. Avoid setting the volume too high, which can cause distortion or damage to the speaker.
4. **Speaker Configuration:** The VX-12 is a 2-way speaker system, featuring a 12-inch woofer and a 5-inch driver, providing stereo audio output. It is designed for a 2.0 surround sound channel configuration.
5. **Remote Control:** The speaker can be controlled via a remote control. Refer to the remote control's specific instructions for detailed functionality.
6. **Frequency Response:** The speaker has a frequency response of 1 KHz, optimized for vocal and music playback.
7. **Power Handling:** The speaker has a maximum output power of 500 Watts (peak) and 250 Watts (RMS). Do not exceed these power ratings to prevent damage.

MAINTENANCE

Proper maintenance ensures the longevity and performance of your speaker:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the speaker. Do not use liquid cleaners or abrasive chemicals, as they may damage the finish.
- **Ventilation:** Regularly check that the ventilation openings are clear of dust and debris to prevent overheating.
- **Storage:** When not in use for extended periods, store the speaker in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Water Resistance:** This speaker is not water resistant. Avoid exposure to water or high humidity.

TROUBLESHOOTING

If you encounter issues with your VocoPro VX-12 speaker, refer to the following common problems and solutions:

- **No Sound:**
 - Ensure the speaker is properly connected to a power source and turned on.
 - Check the audio cable connections between the speaker and the audio source.
 - Verify that the volume levels on both the speaker and the audio source are turned up.
 - If using Bluetooth, ensure the speaker is correctly paired with your device and that the device's volume is not muted.
- **Distorted Sound:**
 - Reduce the volume level on both the speaker and the audio source.
 - Check the audio source for any issues or distortion.
 - Ensure the speaker's impedance matches the amplifier's output.
- **Bluetooth Connection Issues:**
 - Ensure the speaker is in Bluetooth pairing mode.
 - Move your Bluetooth device closer to the speaker.
 - Turn off and on the Bluetooth function on your device and try pairing again.

- Clear previous Bluetooth pairings on your device if necessary.

SPECIFICATIONS

Feature	Specification
Model Name	VocoPro VX-12
Speaker Type	Component, 2-way Vocal Speaker
Woofer Diameter	12 Inches
Additional Speaker Size	5 Inches
Power Output (Peak)	500 Watts
Power Output (RMS)	250 Watts
Impedance	8 Ohm
Frequency Response	1 KHz
Audio Output Mode	Stereo
Surround Sound Channel Configuration	2.0
Connectivity Protocol	Bluetooth
Control Method	Remote Control
Power Source	Corded Electric
Product Dimensions (D x W x H)	17" x 20.7" x 27.9"
Item Weight	5 Pounds
Mounting Type	Floor Standing
Color	Black
Country of Origin	China
UPC	613815567448, 692868500121

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official VocoPro website or contact VocoPro customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

Manufacturer: VocoPro