Vanzon V40

Vanzon X5 Pro Portable Wireless Speaker User Manual

Model: V40

1. INTRODUCTION

Thank you for choosing the Vanzon X5 Pro Portable Wireless Speaker. This manual provides essential information for setting up, operating, and maintaining your speaker to ensure optimal performance and longevity. The Vanzon X5 Pro is designed for high-quality audio playback with robust features suitable for various environments, including travel, home, and outdoor use.

Key features include Bluetooth 5.0 connectivity, 20W loud stereo sound, True Wireless Stereo (TWS) pairing for an enhanced audio experience, up to 24 hours of playtime, and IPX7 waterproofing for protection against water immersion.

Image 1.1: The Vanzon X5 Pro Portable Wireless Speaker, highlighting its waterproof design with water splashing around it.

2. PRODUCT OVERVIEW

2.1 Package Contents

Please check the package contents upon unboxing. If any items are missing or damaged, contact customer support.

- Vanzon X5 Pro Portable Wireless Speaker
- USB Charging Cable
- Aux-in Cable
- User Manual (this document)

2.2 Speaker Components and Controls

Familiarize yourself with the various parts and controls of your Vanzon X5 Pro speaker as illustrated below:

Image 2.1: Detailed diagram of the Vanzon X5 Pro speaker, indicating the location of the Power button, Mode button, Play/Pause button, Volume - button, Volume + button, Charging interface, TF Card Port, Aux-in Port, and Hanging Buckle.

- **Power Button:** Press and hold to turn the speaker on or off.
- **Mode Button:** Press to switch between Bluetooth, TF Card, and AUX modes.
- **Play/Pause Button:** Press to play or pause audio.
- **Volume - Button:** Press to decrease volume. Hold to go to the previous track.
- **Volume + Button:** Press to increase volume. Hold to go to the next track.
- **Charging Interface:** USB-C port for charging the speaker.
- **TF Card Port:** Insert a Micro SD card for direct audio playback.
- **Aux-in Port:** Connect external audio devices using the 3.5mm AUX cable.
- **Hanging Buckle:** For attaching the speaker to a hook or strap.

3. SETUP

3.1 Charging the Speaker

Before first use, fully charge the speaker. Connect the provided USB charging cable to the speaker's Charging Interface and the other end to a USB power adapter (not included) or a computer's USB port. The charging indicator light will show the charging status and turn off when fully charged.
Note: For optimal battery life, avoid completely draining the battery frequently.

3.2 Powering On/Off

- **To Power On:** Press and hold the Power Button for approximately 3 seconds until you hear an audible prompt.
- **To Power Off:** Press and hold the Power Button for approximately 3 seconds until you hear an audible prompt.

3.3 Bluetooth Pairing

The Vanzon X5 Pro uses Bluetooth 5.0 for stable and efficient wireless connection.

1. Ensure the speaker is powered on and in Bluetooth mode. If not, press the Mode Button to switch to Bluetooth mode. The Bluetooth indicator light will flash, indicating it's ready for pairing.
2. On your mobile device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
3. Select "Vanzon X5 Pro" from the list of found devices.
4. Once connected, the speaker will provide an audible confirmation, and the Bluetooth indicator light will stop flashing and remain solid.

Note: The speaker will automatically attempt to reconnect to the last paired device when powered on.
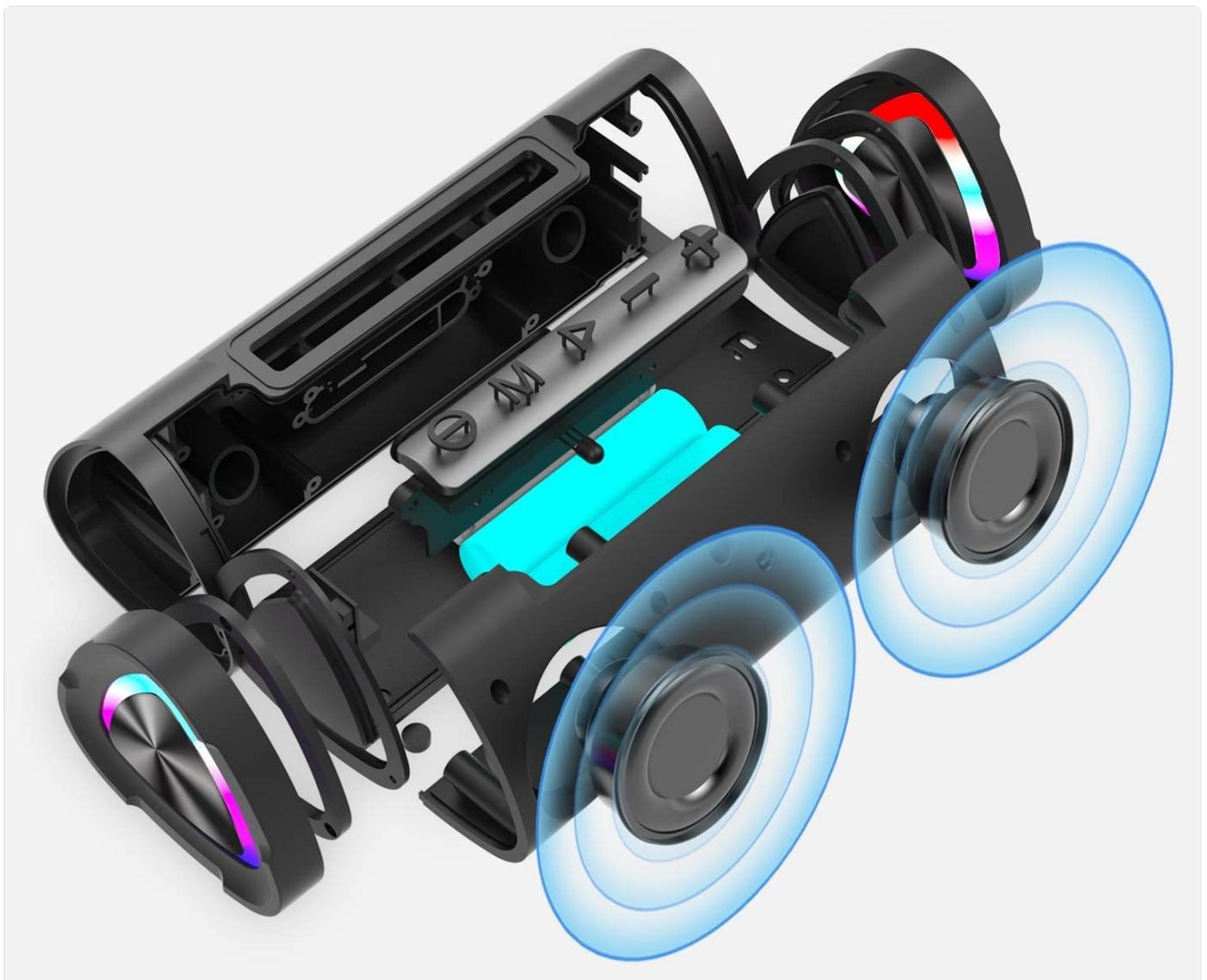
Image 3.1: Bluetooth 5.0 connectivity, demonstrating the ability to connect one mobile phone to two speakers for a stereo experience.

3.4 True Wireless Stereo (TWS) Pairing

TWS allows you to pair two Vanzon X5 Pro speakers together for a true stereo sound experience.

1. Ensure both Vanzon X5 Pro speakers are powered on and not connected to any Bluetooth device.
2. On one of the speakers (this will be the primary speaker), double-press the Play/Pause button. The speaker will enter TWS pairing mode.
3. The two speakers will automatically search for and connect to each other. You will hear an audible confirmation once TWS pairing is successful.
4. Once paired, connect your mobile device to the primary speaker via Bluetooth as described in section 3.3. Audio will now play through both speakers in stereo.

Note: To disconnect TWS, double-press the Play/Pause button on either speaker.

TWS STEREO EFFECT
Two drives and two passive radiators emit 20W stereo sound

Image 3.2: Internal view illustrating the TWS Stereo Effect, with two drives and two passive radiators emitting 20W stereo sound.

4. OPERATING INSTRUCTIONS

4.1 Basic Audio Playback

- **Play/Pause:** Press the Play/Pause button to toggle playback.
- **Volume Control:** Press the Volume + button to increase volume, and the Volume - button to decrease volume.
- **Next Track:** Hold the Volume + button to skip to the next track.
- **Previous Track:** Hold the Volume - button to go back to the previous track.

4.2 Mode Switching

Press the Mode Button to cycle through available input modes: Bluetooth, TF Card, and AUX.

4.3 TF Card Playback

Insert a Micro SD (TF) card with audio files (MP3, WAV, etc.) into the TF Card Port. The speaker will automatically switch to TF Card mode and begin playback.

4.4 AUX Mode

Connect an external audio device (e.g., MP3 player, computer) to the speaker's Aux-in Port using the provided 3.5mm AUX cable. The speaker will automatically switch to AUX mode, or you can select it using the Mode Button.

4.5 IPX7 Waterproofing

The Vanzon X5 Pro speaker is IPX7 waterproof, meaning it can be submerged in water up to 1 meter (3.3 feet) for up to 30 minutes. This makes it suitable for use by the pool, at the beach, or in the shower.
Important: Ensure all port covers are securely closed before exposing the speaker to water. Do not submerge the speaker in saltwater or other liquids besides fresh water. After exposure to water, wipe the speaker dry before charging.

Image 4.1: The Vanzon X5 Pro speaker demonstrating its IPX7 outdoor waterproof capability, suitable for use in wet environments.

5. MAINTENANCE

5.1 Cleaning

Wipe the speaker with a soft, damp cloth. Do not use abrasive cleaners, alcohol, or chemical solvents, as these may damage the surface or internal components. Ensure the speaker is dry before charging.

5.2 Storage

Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, charge the battery to approximately 50% every few months to maintain battery health.

5.3 Battery Care

The speaker contains a built-in rechargeable Lithium-Ion battery. To prolong its lifespan:

- Avoid exposing the speaker to extreme heat or cold.
- Do not leave the speaker fully discharged for long periods.
- Use only the provided charging cable or a certified equivalent.

6. TROUBLESHOOTING

If you encounter issues with your Vanzon X5 Pro speaker, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Speaker does not power on.	Battery is low or depleted.	Charge the speaker fully.
Cannot pair via Bluetooth.	Speaker is not in pairing mode; Bluetooth is off on device; device is too far.	Ensure speaker is in Bluetooth pairing mode (flashing light). Turn Bluetooth on your device. Move device closer to speaker (within 10 meters). Forget "Vanzon X5 Pro" on your device and try pairing again.
No sound or low volume.	Volume too low on speaker or device; incorrect input mode; speaker not connected.	Increase volume on both speaker and connected device. Ensure correct input mode (Bluetooth, AUX, TF Card) is selected. Verify Bluetooth connection or AUX cable connection.
TWS pairing fails.	Speakers are already connected to another device; speakers are too far apart.	Ensure both speakers are disconnected from any Bluetooth devices. Place speakers close to each other during TWS pairing. Try resetting both speakers (if applicable, by holding power button for longer or specific button combination).
Sound distortion.	Volume too high; low battery; interference.	Reduce volume. Charge the speaker. Move speaker away from other electronic devices that may cause interference.

If the problem persists after trying these solutions, please contact Vanzon customer support for further assistance.

7. SPECIFICATIONS

Feature	Detail
Brand	Vanzon
Model Number	V40

Feature	Detail
Speaker Type	Bookshelf (Portable)
Connectivity Technology	Bluetooth 5.0
Wireless Communication Technology	Bluetooth
Audio Output Mode	Stereo
Speaker Maximum Output Power	24 Watts
Battery Life	Up to 24 Hours
Waterproof Rating	IPX7
Item Weight	1.28 pounds (0.58 Kilograms)
Product Dimensions	7.95 x 3.23 x 3.27 inches
Power Source	Battery Powered (1 Lithium Ion battery included)
Signal-to-Noise Ratio	75 dB
Compatible Devices	Desktop, Laptop, Smartphone, Tablet
Control Method	Button, Touch
Recommended Uses	Music

8. WARRANTY AND SUPPORT

8.1 Limited Warranty

The Vanzon X5 Pro Portable Wireless Speaker comes with a limited warranty. Please refer to the warranty card included in your package or visit the official Vanzon website for detailed warranty terms and conditions. This warranty typically covers manufacturing defects and workmanship under normal use.
Note: The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

8.2 Customer Support

For technical support, warranty claims, or any questions regarding your Vanzon X5 Pro speaker, please contact Vanzon customer service. You can usually find contact information on the official Vanzon website or through the retailer where you purchased the product.
When contacting support, please have your product model number (V40) and purchase details ready.