Vanzon WN02

Vanzon WN02 Smart Sound Machine User Manual

Model: WN02 | Brand: Vanzon

1. INTRODUCTION

The Vanzon WN02 Smart Sound Machine is designed to create a peaceful and conducive environment for sleep and relaxation. Featuring a wide array of soothing sounds, customizable RGB night light options, and smart app control, this device offers versatile functionality for users of all ages. It also doubles as a Bluetooth speaker, allowing you to enjoy your favorite audio content.

2. SAFETY INFORMATION

For safe use of this product, please follow these guidelines:

- Batteries should be handled with care and kept out of reach of children.
- This product is intended for supervised use by babies.
- If the product contains small parts, keep it out of reach of children under 3 years old.
- Always use the correct type of batteries as indicated in the product manual.

3. PACKAGE CONTENTS

Please verify that all items are included in your package:

- Vanzon WN02 Smart Sound Machine
- Power Cable (USB-C)
- Power Supply (Adapter)
- User Manual

Figure 3.1: Package Contents of the Vanzon WN02 Smart Sound Machine.

4. PRODUCT OVERVIEW

The Vanzon WN02 features an intuitive design with accessible controls and a soft night light dome. The device combines sound generation, lighting, and Bluetooth connectivity in a compact form factor.

Figure 4.1: Front view of the Vanzon WN02 Smart Sound Machine.

Key Features:

- **54 Soothing Sounds:** Includes 8 white noises, 19 nature sounds, 7 baby sounds, 14 animal sounds, and 6 life sounds.
- **15 RGB Night Light Modes:** Adjustable brightness and color options.

- **Smart App Control:** Remote adjustment of volume, lighting, and timer via Bluetooth.
- **Auto-Off Timer:** Set to 30/60/90 minutes via device buttons or 0-8 hours via app.
- **Bluetooth Speaker:** Connect your phone or tablet to play personal music.

Figure 4.2: Overview of 54 Soothing Sounds.

Figure 4.3: 15 RGB Night Light Modes.

5. Setup

Follow these steps to set up your Vanzon WN02 Smart Sound Machine:

1. **Power On:** Connect the device to a power source using the provided USB-C cable and adapter. The device is battery-powered and can be used wirelessly once charged. Press the power button on the device to turn it on.
2. **Bluetooth Connection:** Enable Bluetooth on your smartphone or tablet. Search for the device named "Sound Machine" in your Bluetooth settings and connect to it.
3. **App Installation (Optional but Recommended):** Download the Vanzon Smart App from your device's app store (e.g., Apple App Store, Google Play Store). This app allows for advanced control and customization.
4. **Initial Settings:** Once connected, open the app to select and adjust sound settings, including sound type and volume. You can also adjust the RGB night light settings and set the auto-off timer through the app.

Figure 5.1: Smart App Remote Control for customized sound and light settings.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

Press the **Power Button** ( ) on the device to turn it on or off. A short press will toggle the power state.

6.2 Sound Selection

The device offers 54 high-quality soothing sounds. Use the dedicated sound selection buttons on the device or the Vanzon Smart App to browse and select your preferred sound category (White Noise, Nature, Baby, Animal, Life Sounds). Press the **Sound Type Button** (represented by sound wave icon) to cycle through sound categories.

6.3 Volume Adjustment

Adjust the volume using the **Volume Up** (+) and **Volume Down** (-) buttons on the device. For stepless volume adjustment, use the slider within the Vanzon Smart App.

6.4 Night Light Modes

The device features 15 different RGB light colors. Press the **Light Mode Button** (represented by light bulb icon) to cycle through the colors. Brightness levels can be adjusted through the Vanzon Smart App for optimal ambiance.

6.5 Auto-Off Timer

Set a timer for automatic shut-off:

- **Device Buttons:** Press the **Timer Button** (represented by clock icon) to set the timer to 30, 60, or 90 minutes.
- **Smart App:** Use the Vanzon Smart App to set a custom timer from 0 to 8 hours. The device will automatically stop running at the predetermined time.

6.6 Bluetooth Speaker Functionality

To use the device as a Bluetooth speaker:

1. Ensure the device is powered on.
2. Enable Bluetooth on your phone or tablet.
3. Find "Sound Machine" in your device's Bluetooth list and connect.
4. Once connected, you can play your own music through the sound machine.

6.7 Smart App Control

The Vanzon Smart App provides comprehensive control over your sound machine. After connecting via Bluetooth, you can:

- Adjust volume with stepless precision.
- Switch between all 54 sound options.
- Control the 15 RGB light colors and brightness.
- Set a custom auto-off timer (0-8 hours).

7. MAINTENANCE

To ensure the longevity and optimal performance of your Vanzon WN02 Smart Sound Machine, follow these maintenance guidelines:

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.
- **Storage:** When not in use for extended periods, store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the device or subjecting it to strong impacts, which can damage internal components.

8. TROUBLESHOOTING

If you encounter any issues with your Vanzon WN02 Smart Sound Machine, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device does not turn on.	Low battery or no power connection.	Ensure the device is properly connected to a power source or fully charged.
No sound output.	Volume too low; incorrect sound selected; Bluetooth not connected.	Increase volume. Select a different sound. Reconnect Bluetooth if using as a speaker.
Bluetooth connection issues.	Device not in pairing mode; too far from source; interference.	Ensure the sound machine is in Bluetooth pairing mode. Move closer to the device. Avoid strong electromagnetic interference.
Night light not working or incorrect color.	Light mode not activated; app settings incorrect.	Press the Light Mode button. Check light settings in the Vanzon Smart App.
Auto-off timer not functioning.	Timer not set correctly.	Verify timer settings on the device or within the Vanzon Smart App.

9. SPECIFICATIONS

Feature	Specification
Product Dimensions	4.06 x 4.25 x 4.44 inches
Item Weight	6.3 ounces
Manufacturer	Vanzon Sounds
Item Model Number	WN02
Batteries Required	No (Internal rechargeable battery)
Color	Wheat
Brand	Vanzon
Material	Plastic
Power Source	Battery Powered (USB-C charging)
Item Depth	4.06 inches

10. WARRANTY AND SUPPORT

Vanzon stands behind the quality of its products. For warranty information, technical support, or any inquiries regarding your WN02 Smart Sound Machine, please refer to the contact information provided on the product packaging or visit the official Vanzon website. Keep your purchase receipt as proof of purchase for warranty claims.