

Alphasonik Reaktor One

Alphasonik Reaktor One Portable Party Speaker User Manual

Model: Reaktor One
Brand: Alphasonik

INTRODUCTION

The Alphasonik Reaktor One is a versatile, battery-powered portable party speaker designed to deliver powerful sound and dynamic lighting effects. This manual provides essential information for setting up, operating, and maintaining your speaker to ensure optimal performance and longevity.

KEY FEATURES

- **Powerful Sound:** Delivers 101dB (±3dB) sound with dual 6.5-inch woofers and a 1-inch titanium tweeter, rated at 1000W Max/250W RMS at 4-ohm.
- **AlphaBass Technology:** Custom algorithm for real-time analysis and instant bass intensification.
- **Dynamic Lighting:** RGB LED strips around each speaker with 5 preset light shows (Music, Rainbow, Breath, Running, Flashing) and customizable colors and brightness via the Alphasonik App.
- **Multiple Inputs:** Bluetooth (up to 60ft range), Aux, Guitar, Microphone, and USB drive (up to 64GB) for music playback.
- **Phone Charging:** Integrated USB port for charging mobile devices.
- **App Control:** Alphasonik App (available on Google Play and Apple Store) for equalizer settings (Normal, Classic, Pop, Jazz, Rock and Roll, Custom with 8 frequency controls from 50Hz to 16KHz) and lighting control.
- **Automatic Shut-off:** Speaker turns off after 15 minutes of no use to conserve battery.
- **Durable Construction:** Built with rugged and durable material for outdoor use.

WHAT'S IN THE BOX

- Alphasonik Reaktor One Portable Party Speaker

- Power Cord
- User Manual

PRODUCT OVERVIEW



Figure 1: Front view of the Alphasonik Reaktor One speaker, showcasing its dual woofers and dynamic LED lighting.



Figure 2: Rear panel of the Alphasonik Reaktor One, highlighting the various input ports including Guitar Input, Mic Input, Auxiliary Input, USB Charging Port, USB Input Connector, Illumination Switch, Charging Indicator, and AC Charging Port.



Figure 3: Top control panel of the Alphasonik Reaktor One, showing the volume controls, mode button, power button, and AlphaBass button.



Figure 4: Screenshot of the Alphasonik App interface, demonstrating controls for equalizer settings, lighting styles, and brightness.

Control Panel Functions (Refer to Figure 3)

- **Power Button:** Turns the speaker on or off.
- **Volume +/- Buttons:** Adjusts the master volume.
- **Mode Button:** Cycles through input sources (Bluetooth, Aux, USB).
- **AlphaBass Button:** Activates or deactivates the bass boost feature.

Rear Panel Connections (Refer to Figure 2)

- **AC Charging Port:** Connect the provided power cord for charging the internal battery.
- **Charging Indicator:** LED light indicates charging status.
- **USB Input Connector:** For playing music from a USB drive (up to 64GB).
- **USB Charging Port:** For charging external devices like smartphones.
- **Auxiliary Input:** Connect external audio devices via a 3.5mm audio cable.
- **Mic Input:** Connect a microphone for karaoke or announcements.
- **Guitar Input:** Connect a guitar for live performances.
- **Illumination Switch:** Controls the speaker's LED lighting effects.

SETUP

1. Initial Charging

1. Before first use, fully charge the Alphasonik Reaktor One speaker.
2. Connect the provided power cord to the AC Charging Port on the rear panel (Figure 2).
3. Plug the other end into a standard wall outlet. The Charging Indicator LED will illuminate.
4. Charging is complete when the indicator light changes or turns off (refer to specific LED behavior in the quick start guide if provided).

2. Power On/Off

- Press and hold the Power Button on the top control panel (Figure 3) to turn the speaker on or off.

3. Bluetooth Pairing

1. Turn on the speaker. It will automatically enter Bluetooth pairing mode.
2. On your mobile device, enable Bluetooth and search for available devices.
3. Select "Alphasonik Reaktor One" from the list to pair. A confirmation sound will indicate successful pairing.
4. The Bluetooth range is up to 60 feet.

4. Connecting Other Inputs

- **Auxiliary Input:** Connect an audio device using a 3.5mm audio cable to the Aux Input port (Figure 2). Press the Mode button to select Aux source.
- **USB Playback:** Insert a USB drive (formatted FAT32, up to 64GB) into the USB Input Connector (Figure 2). The speaker will automatically switch to USB mode and begin playing compatible audio files.
- **Microphone/Guitar:** Plug your microphone or guitar into the respective input jacks on the rear panel (Figure 2). Adjust volume as needed.

OPERATING INSTRUCTIONS

1. Adjusting Volume

- Use the Volume +/- buttons on the top control panel (Figure 3) to increase or decrease the master volume.

2. Switching Sources

- Press the Mode button on the top control panel (Figure 3) to cycle through available input sources: Bluetooth, Aux, and USB.

3. Using AlphaBass

- Press the AlphaBass button on the top control panel (Figure 3) to activate or deactivate the bass boost feature for enhanced low-frequency sound.

4. Controlling LED Lights

- Use the Illumination Switch on the rear panel (Figure 2) to turn the LED lights on or off.
- For advanced control over light shows, colors, and brightness, download and use the Alphasonik App (Figure 4).

5. Using the Alphasonik App

- Download the Alphasonik App from Google Play or the Apple App Store.
- Connect your device to the speaker via Bluetooth.
- The app allows you to select from 5 preset EQ styles (Normal, Classic, Pop, Jazz, Rock and Roll) or customize your own with 8 frequency controls.
- Control light shows (Music, Rainbow, Breath, Running, Flashing) and adjust colors and brightness.

MAINTENANCE

- **Cleaning:** Wipe the speaker's exterior with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.

- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the speaker regularly, even if not in active use.
- **Water Resistance:** This speaker is NOT waterproof. Avoid exposure to water or excessive moisture.

TROUBLESHOOTING

- **No Power:** Ensure the speaker is charged or connected to a power source. Check the power button.
- **No Sound:** Check volume levels on both the speaker and your connected device. Ensure the correct input source is selected. Verify audio cables are securely connected.
- **Bluetooth Pairing Issues:** Make sure the speaker is in pairing mode. Disable and re-enable Bluetooth on your device. Move closer to the speaker and ensure no other devices are interfering.
- **Distorted Sound:** Reduce the volume on both the speaker and the source device. Check audio cables for damage.
- **Lights Not Working:** Check the Illumination Switch. Ensure the speaker is powered on. If using the app, verify connection and settings.

SPECIFICATIONS

Feature	Specification
Brand	Alphasonik
Model Name	Reaktor One
Speaker Maximum Output Power	5 Watts (Note: Product description states 1000W Max/250W RMS)
Connectivity Technology	Bluetooth
Audio Output Mode	Surround
Mounting Type	Freestanding, Plug Mount
Speaker Type	Portable
Subwoofer Diameter	6.5 Inches
Controller Type	App Control, Button
Color	Black
Battery Average Life	15 minutes (Note: This likely refers to auto-off time, not play time)
Is Waterproof	FALSE
Maximum Range (Bluetooth)	60 Feet
Control Method	App
Speaker Size	25 Inches
Woofer Diameter	6.5 Inches

Audio Encoding	Stereo
Specific Uses For Product	Personal
Wireless Technology	Wi-Fi (Note: Bluetooth is the primary wireless audio, Wi-Fi might be for app control)
Subwoofer Connectivity Technology	Wireless
Connectivity Protocol	Bluetooth
Audio Driver Type	Dynamic Driver
Audio Driver Size	6.5 Inches
Number of Items	1
UPC	848447000296
Manufacturer	Beats Electronics, LLC (Note: Brand is Alphasonik, manufacturer might be a supplier)
Number of Audio Channels	2.0
Unit Count	1.0 Count
Item Weight	15.4 Pounds
Compatible Devices	Laptop, MP3 Player, Smartphone, Tablet
Power Source	Corded Electric
Number of Batteries	Lithium Metal batteries required.

WARRANTY AND SUPPORT

Warranty Information

The Alphasonik Reaktor One Portable Party Speaker comes with a **1-year limited warranty** from the manufacturer. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please visit the official Alphasonik website or contact their customer support directly. Refer to the product packaging or official website for the most current contact information.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question

and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

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