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## W-KING B093LS3Q1H

# W-KING Bluetooth Speaker User Manual

Model: B093LS3Q1H

## 1. INTRODUCTION

Thank you for choosing the W-KING Bluetooth Speaker. This powerful and versatile portable speaker is designed to deliver high-quality audio for various outdoor and indoor environments. With its robust construction, IPX6 waterproof rating, and extended battery life, it is an ideal companion for your adventures and gatherings. This manual provides essential information for setting up, operating, and maintaining your speaker to ensure optimal performance and longevity.

## 2. IMPORTANT SAFETY INFORMATION

Please read all safety warnings and instructions carefully before using this product. Keep these instructions for future reference.

- Do not expose the speaker to extreme temperatures (hot or cold) or high humidity.
- Do not disassemble, repair, or modify the speaker. This may void the warranty and pose a safety risk.
- Ensure the charging port cover is securely closed when not charging to maintain IPX6 waterproof integrity.
- Use only the specified charging cable and adapter. Incorrect charging may damage the battery or speaker.
- Keep the speaker away from medical devices, as its magnetic field may interfere with their operation.
- Avoid prolonged listening at high volume levels to prevent hearing damage.
- Dispose of the speaker and its battery responsibly according to local regulations.

## 3. PRODUCT OVERVIEW

### Components

The W-KING Bluetooth Speaker features a robust design with advanced audio components for superior sound quality.



Figure 3.1: Front view of the W-KING Bluetooth Speaker, showcasing its rugged design and W-KING branding.

# 90W MAX 50W RMS BOOMING BASS

Feel superior clarity sound and heart-pounding bass



Figure 3.2: Diagram illustrating the internal components, including 2x25W subwoofers, 2x5W tweeters, and passive bass radiators, contributing to 90W Peak 50W RMS sound output.

## Control Panel Layout

The top panel of the speaker houses all essential controls for easy operation.

- **Power Button:** Press and hold to power on/off. Short press to check battery status.
- **Play/Pause Button:** Play or pause audio. Answer/end calls.
- **Volume Down (-):** Decrease volume. Press and hold for previous track.
- **Volume Up (+):** Increase volume. Press and hold for next track.
- **EQ Button:** Cycle through different equalizer modes (Indoor/Outdoor).
- **TWS Button:** Initiate True Wireless Stereo pairing.
- **Battery Indicator Lights:** Show current battery level.
- **Charging Port (USB-C):** For charging the speaker.
- **USB-A Output Port:** For power bank function.
- **AUX-in Port:** For wired audio connection.
- **TF Card Slot:** For playing music directly from a TF card.

## 4. SETUP

### 4.1 Charging the Speaker

Before first use, fully charge the speaker. The battery indicator lights will show charging progress.

1. Open the protective cover on the side of the speaker to access the charging port.
2. Connect the USB-C charging cable to the speaker's charging port.
3. Connect the other end of the cable to a compatible USB power adapter (5V).
4. The battery indicator lights will illuminate during charging and turn off when fully charged.
5. Once charging is complete, securely close the protective cover to maintain waterproof integrity.

### 4.2 Initial Bluetooth Pairing

Pair your W-KING speaker with your Bluetooth-enabled device.

1. Press and hold the Power Button to turn on the speaker. The Bluetooth indicator light will flash, indicating it's in pairing mode.
2. On your device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
3. Select "W-KING" from the list of devices.
4. Once connected, the Bluetooth indicator light will stop flashing and remain solid.
5. The speaker is now ready to play audio from your device.

### 4.3 NFC Connection (Android Only)

For quick pairing with NFC-enabled Android devices:

## NFC

Allows you to connect to your Android smartphones without turning on Bluetooth

\* NFC feature is not compatible with iPhone



Figure 4.1: An Android smartphone being tapped against the W-KING speaker to establish an NFC connection, allowing for quick Bluetooth pairing without manual searching.

1. Ensure NFC is enabled on your Android smartphone.
2. Turn on the W-KING speaker.
3. Gently tap your smartphone against the NFC area on the speaker (usually indicated by an NFC logo).
4. Confirm the pairing request on your smartphone.

## 5. OPERATING INSTRUCTIONS

### 5.1 Basic Playback

- **Play/Pause:** Short press the Play/Pause button.
- **Volume Up/Down:** Short press the '+' or '-' buttons.
- **Next Track:** Press and hold the '+' button.
- **Previous Track:** Press and hold the '-' button.

### 5.2 Equalizer (EQ) Modes

The speaker offers different EQ modes to optimize sound for various environments.



Figure 5.1: The W-KING speaker displaying its two distinct EQ modes, Indoor and Outdoor, allowing users to adjust sound profiles for different listening environments.

- Press the EQ button to cycle between available sound modes (e.g., Indoor, Outdoor).
- Each mode is designed to enhance specific aspects of the audio, such as bass or clarity, depending on the listening environment.

### 5.3 True Wireless Stereo (TWS) Pairing

Connect two W-KING speakers for a powerful stereo sound experience.

# True Wireless Stereo

Create left and right channels.  
Get **100W(180W MAX)** super powerful stereo



Figure 5.2: Two W-KING speakers wirelessly connected to create a True Wireless Stereo setup, delivering 100W (180W MAX) super powerful stereo sound.

1. Ensure both W-KING speakers are powered on and not connected to any other Bluetooth device.
2. On one speaker (this will be the primary speaker), short press the TWS button. The TWS indicator light will flash.
3. The primary speaker will automatically search for the secondary speaker.
4. Once connected, both speakers will emit a confirmation tone, and the TWS indicator lights on both speakers will remain solid.
5. Now, connect your device to the primary speaker via Bluetooth. Audio will play through both speakers in stereo.

## 5.4 Hands-Free Calling

The built-in microphone allows for hands-free calls when connected via Bluetooth.



Figure 5.3: Illustration of individuals using the W-KING speaker for hands-free calling, highlighting its built-in microphone for clear communication.

- **Answer Call:** Short press the Play/Pause button.
- **End Call:** Short press the Play/Pause button during a call.
- **Reject Call:** Press and hold the Play/Pause button.

## 5.5 Power Bank Function

Use the speaker's large battery to charge your mobile devices.

# 40H Playtime Power Bank Function



Figure 5.4: The W-KING speaker demonstrating its power bank capability by charging a smartphone, indicating its 40-hour playtime and external charging function.

1. Open the protective cover on the side of the speaker.
2. Connect your device's charging cable to the USB-A output port on the speaker.
3. The speaker will begin charging your device.
4. Remember to close the protective cover when not in use to maintain waterproof integrity.

## 5.6 AUX and TF Card Playback

The speaker supports audio input via a 3.5mm AUX cable and direct playback from a TF (MicroSD) card.

- **AUX-in:** Insert a 3.5mm audio cable into the AUX-in port on the speaker and connect the other end to your audio source. The speaker will automatically switch to AUX mode.
- **TF Card:** Insert a TF card (with music files) into the TF card slot. The speaker will automatically detect the card and begin playing music.

## 6. MAINTENANCE

### 6.1 Cleaning

To keep your speaker in optimal condition:



Figure 6.1: The W-KING speaker submerged in water, illustrating its IPX6 waterproof capability, making it suitable for use near water.

- Wipe the speaker with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- If the speaker gets wet, ensure all port covers are securely closed. After exposure to water, wipe it dry thoroughly before opening any ports or charging.

### 6.2 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 preserve battery life.

## 7. TROUBLESHOOTING

If you encounter issues with your W-KING speaker, refer to the table below for common problems and solutions.

Problem	Solution
Speaker does not turn on.	Ensure the battery is charged. Connect the speaker to a power source and try again.
Cannot pair with Bluetooth device.	Make sure the speaker is in pairing mode (flashing Bluetooth light). Ensure Bluetooth is enabled on your device and it's within 100ft range. Forget previous pairings on your device and try again.
No sound or low volume.	Check volume levels on both the speaker and your connected device. Ensure the speaker is properly paired. If using AUX, check cable connection.
TWS pairing fails.	Ensure both speakers are W-KING models and not connected to any other Bluetooth device. Place them close to each other during pairing.
Speaker not charging external devices.	Ensure the speaker has sufficient battery charge. Check the USB cable connection.
Sound distortion.	Reduce the volume on both the speaker and your device. Ensure the audio source is not distorted.

## 8. SPECIFICATIONS

Key technical specifications for the W-KING Bluetooth Speaker.

Feature	Value
Brand	W-KING
Model	B093LS3Q1H
Speaker Type	Outdoor Portable Bluetooth Speaker
Peak Output Power	90W (50W RMS)
Water Resistance Level	IPX6 Waterproof
Connectivity Technology	Bluetooth 5.0, NFC, AUX, TF Card
Wireless Range	Up to 100 feet (30 meters)

Feature	Value
Battery Life	Up to 40 hours (varies with volume and content)
Power Bank Function	Yes
Included Components	Rechargeable battery, Passive radiators, 3.5mm audio jack
Material	Aluminum, Plastic

## 9. WARRANTY AND SUPPORT

The W-KING Bluetooth Speaker comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions. For technical support, troubleshooting assistance, or warranty claims, please contact W-KING customer service through the official website or your purchase platform. Keep your proof of purchase for warranty validation.