Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

W-KING D9-1

W-KING D9-1 Portable Bluetooth Speaker User Manual

Model: D9-1

1. Introduction

Thank you for choosing the W-KING D9-1 Portable Bluetooth Speaker. This manual provides essential information for setting up, operating, and maintaining your speaker to ensure optimal performance and longevity. The D9-1 speaker delivers powerful audio with deep bass, features IPX6 waterproofing, and offers versatile connectivity options, making it ideal for both indoor and outdoor use.

2. Safety Information

- Do not expose the speaker to extreme temperatures or direct sunlight for extended periods.
- Avoid dropping or subjecting the speaker to strong impacts.
- Keep the speaker away from medical devices, as it contains magnets.
- Do not attempt to disassemble, repair, or modify the speaker yourself. Contact qualified service personnel.
- Ensure all port covers are securely closed when using the speaker near water to maintain its IPX6 waterproof rating.
- Use only the provided charging cable and a compatible 5V/2A power adapter (not included) for charging.

3. Package Contents

Please check that all items are present:

- W-KING D9-1 Outdoor Wireless Bluetooth Speaker
- User Manual
- 3.5mm Audio Cable
- USB Type-C Charging Cable

4. Product Overview

Familiarize yourself with the speaker's components and controls.



Figure 4.1: Top Panel Controls - This image displays the top panel of the W-KING D9-1 speaker, highlighting the various control buttons for power, volume, playback, and EQ settings.



Figure 4.2: Rear Panel Ports - This image shows the rear panel of the W-KING D9-1 speaker, detailing the USB-C charging port, USB-A output for power bank function, AUX input, and TF card slot, all protected by a waterproof cover.

5. Setup

5.1 Initial Charging

Before first use, fully charge your W-KING D9-1 speaker. Connect the provided USB Type-C charging cable to the speaker's charging port and the other end to a 5V/2A power adapter (not included). The charging indicator will show the charging status and turn off when fully charged. A full charge can take approximately 40 hours for the 5200mAh battery.

6. Operating Instructions

6.1 Power On/Off

- **To Power On:** Press and hold the Power button for approximately 2-3 seconds until you hear an audible prompt and the LED indicator lights up.
- **To Power Off:** Press and hold the Power button for approximately 2-3 seconds until you hear an audible prompt and the LED indicator turns off.

6.2 Bluetooth Pairing

The W-KING D9-1 speaker uses Bluetooth 5.0 for stable wireless connections up to 10 meters (33 feet).

1. Ensure the speaker is powered on and in Bluetooth pairing mode (the Bluetooth LED indicator will be flashing).
2. On your device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "W-KING D9-1" from the list of devices.
4. Once paired, the Bluetooth LED indicator will remain solid, and you will hear a confirmation sound.



Figure 6.1: Bluetooth 5.0 Connectivity - This image illustrates the speaker's Bluetooth 5.0 capability, allowing seamless wireless connection to your smart devices.

6.3 True Wireless Stereo (TWS) Pairing

Pair two W-KING D9-1 speakers for a powerful 120W true stereo sound experience.

1. Ensure both D9-1 speakers are powered on. Do not connect either speaker to your device via Bluetooth yet.
2. Choose one speaker to be the primary (left channel) speaker. Double-press its Power button to initiate TWS pairing.
3. The speakers will automatically search for and connect to each other.
4. Once successfully paired, the secondary speaker's blue LED will remain solid, and the primary speaker's blue LED will flash slowly.
5. Now, enable Bluetooth on your device and search for the primary speaker ("W-KING D9-1") to connect.



Figure 6.2: TWS Pairing - This image demonstrates how two W-KING D9-1 speakers can be paired together for an enhanced stereo audio experience, ideal for social gatherings.

6.4 EQ Modes

The speaker features two equalizer (EQ) modes to customize your listening experience. Press the EQ button on the speaker to switch between modes, such as a bass-boosted mode and a more balanced mode.



Figure 6.3: EQ Mode Selection - This image highlights the EQ button on the speaker, allowing users to switch between different sound profiles for various music genres or preferences.

6.5 Hands-free Calling

With its built-in microphone, the D9-1 allows you to answer calls directly through the speaker when connected to your smartphone via Bluetooth.

- **Answer/End Call:** Press the Play/Pause button once.
- **Reject Call:** Press and hold the Play/Pause button.

6.6 AUX Input

For non-Bluetooth devices, use the included 3.5mm audio cable to connect to the speaker's AUX input. The speaker will automatically switch to AUX mode. In this mode, volume control is available on the speaker, but track control must be managed from the connected device.

6.7 TF Card Playback

Insert a TF (MicroSD) card loaded with audio files into the TF card slot. The speaker will automatically detect the card and begin playback. Use the speaker's playback controls to manage your music.

6.8 NFC Connection (Android Only)

For Android devices with NFC, you can quickly pair your speaker by tapping your device against the NFC area on the speaker. Ensure NFC is enabled on your Android smartphone.

Figure 6.4: NFC Connectivity - This image demonstrates the NFC feature, allowing Android users to quickly pair their smartphone with the speaker by simply tapping it.

6.9 Power Bank Function

The D9-1 speaker can act as a power bank to charge your electronic devices. Connect your device to the speaker's USB-A output port using a compatible charging cable. Note that the USB port is for charging external devices only and does not support USB drive playback.



Figure 6.5: Power Bank Function - This image shows the W-KING D9-1 speaker being used to charge a smartphone, highlighting its utility as a portable power bank.

7. Maintenance

- **Cleaning:** Wipe the speaker with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, charge the speaker at least once every three months if not used regularly. Avoid fully discharging the battery frequently.
- **Water Resistance:** The speaker is IPX6 waterproof, meaning it can withstand high-pressure water splashes. However, it is not designed for submersion. Ensure all port covers are sealed before exposure to water.

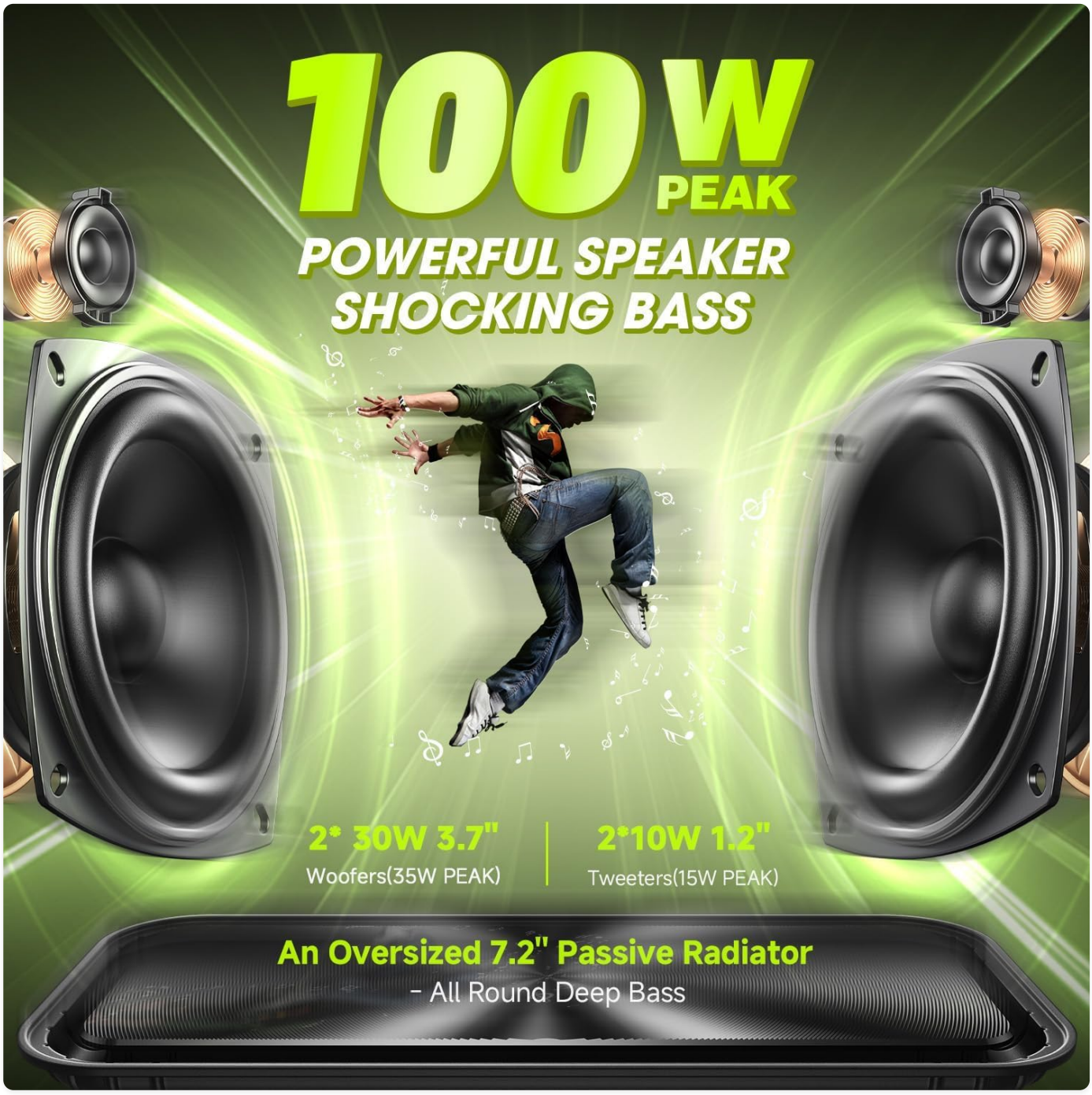


Figure 7.1: IPX6 Waterproofing - This image illustrates the speaker's IPX6 water resistance, showing it can withstand strong water jets, making it suitable for outdoor and poolside use.

8. Troubleshooting

Problem	Possible Cause	Solution
Speaker does not power on	Low battery; Power button not pressed correctly	Charge the speaker fully. Press and hold the Power button for 2-3 seconds.
No sound	Volume too low; Device not connected; Incorrect input mode	Increase speaker and device volume. Re-pair Bluetooth. Check AUX/TF card connection.
Bluetooth pairing fails	Speaker not in pairing mode; Device too far; Interference	Ensure speaker is flashing blue LED. Move device closer. Disconnect other Bluetooth devices.

Problem	Possible Cause	Solution
TWS pairing fails	Speakers already connected to a device; Incorrect pairing steps	Ensure both speakers are disconnected from any device. Follow TWS pairing steps precisely.
Poor sound quality	Low battery; Device too far; Audio source quality	Charge speaker. Move device closer. Try a different audio source. Adjust EQ settings.
Power bank function not working	Speaker battery low; Incorrect cable	Ensure speaker has sufficient charge. Use a functional charging cable for your device.

If the issue persists, try resetting the speaker by inserting a small pin into the reset port (refer to Figure 4.2 for port location). If problems continue, contact customer support.

9. Specifications

Feature	Specification
Brand	W-KING
Model Name	D9-1
Maximum Output Power	100 Watts (Peak) / 60W RMS
Frequency Response	80 Hz
Connectivity Technology	Wireless (Bluetooth 5.0, NFC), Wired (AUX)
Special Features	True Wireless Stereo Pairing, Power Bank Function, Built-in Microphone, 2-Band Equalizer, IPX6 Waterproof, TF Card Playback
Waterproof Level	IPX6
Bluetooth Range	Up to 10 meters (33 feet)
Battery Life	Up to 40 hours (at low volume)
Battery Capacity	5200 mAh
Charging Time	Approximately 40 hours (for full charge)
Dimensions (L x W x H)	31.5 cm x 10.7 cm x 18.8 cm (12.4 x 4.2 x 7.4 inches)
Item Weight	2 Kilograms (4.4 lbs)
Included Components	Speaker, User Manual, 3.5mm Audio Cable, USB Type-C Charging Cable

Note: Battery life may vary depending on volume level, music content, and usage habits.

10. Warranty and Support

The W-KING D9-1 Portable Bluetooth Speaker comes with a limited warranty. Please refer to the warranty card included in your package or contact the seller/manufacturer for specific warranty terms and conditions.

For technical support, troubleshooting assistance, or any inquiries regarding your product, please contact W-KING customer service through the platform where you purchased the product or visit the official W-KING website for 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

https://manuals.plus/asin/B097MN4J57

More documents and user manuals: **https://manuals.plus/**