W-KING D9-1

W-KING D9-1 Portable Bluetooth Speaker

User Manual



Front view of the W-KING D9-1 Portable Bluetooth Speaker, showcasing its robust design and front grille.

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. Designed for powerful audio performance, the D9-1 features 80W PEAK stereo sound, rich bass, IPX6 waterproofing, and versatile connectivity options, making it ideal for both indoor and outdoor use.

Safety Information

Please read and follow these safety guidelines to ensure safe and optimal use of your speaker:

- Do not expose the speaker to extreme temperatures or direct sunlight for prolonged periods.
- Avoid dropping or subjecting the speaker to strong impacts.
- Keep the speaker away from water and liquids, especially when ports are open. While IPX6 rated, it is not designed for submersion.
- Do not attempt to disassemble, repair, or modify the speaker yourself. Refer all servicing to qualified personnel.
- Use only the provided charging cable and a certified power adapter.
- Clean the speaker with a soft, dry cloth. Do not use abrasive cleaners or solvents.

What's in the Box

Verify that all items are present in your package:

- D9-1 FULL RANGE Bluetooth Speaker
- 3.5mm AUX Cable
- Charging Cable
- User Manual

Product Overview

The W-KING D9-1 is engineered for superior audio performance and durability. It features two full-range drivers and a passive bass radiator, delivering 80W PEAK of powerful, clear sound with deep bass. Its IPX6 waterproof rating ensures resilience against splashes and rain, making it suitable for various environments.



An internal view of the W-KING D9-1 speaker, highlighting its dual full-range drivers and large passive bass radiator for powerful sound output.

Key Features:

- **80W PEAK Powerful Stereo Sound:** Equipped with two full-range drivers and a built-in DSP chip for enhanced sound quality and rich bass.
- **IPX6 Waterproof & Dustproof:** Designed for outdoor use, providing protection against water splashes and dust.
- **Bluetooth 5.3:** Ensures a stable and efficient wireless connection with your devices.
- **True Wireless Stereo (TWS) Pairing:** Connect two D9-1 speakers for an immersive stereo sound experience.
- **Multiple Connection Methods:** Supports Bluetooth, 3.5mm AUX input, USB disk, and TF card playback.
- **Long Playtime:** Up to 30 hours of playback at medium volume, varying with usage conditions.
- **Portable Design:** Features a durable metal construction with a built-in handle for easy transport.



A person holding the W-KING D9-1 speaker by its integrated handle, demonstrating its portability for outdoor activities.

Setup Guide

1. Charging the Speaker

Before first use, fully charge the speaker. Connect the provided charging cable to the speaker's charging port 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.

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

3. Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth pairing mode (the Bluetooth indicator light 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 connected, you will hear a confirmation sound, and the Bluetooth indicator light will remain solid.

4. True Wireless Stereo (TWS) Pairing

To achieve a true wireless stereo experience, you can pair two W-KING D9-1 speakers together:

1. Ensure both D9-1 speakers are powered on and not connected to any Bluetooth device.
2. On one of the speakers (this will be the primary speaker), press the TWS button (often indicated by a chain link icon). The speaker will enter TWS pairing mode.
3. The primary speaker will automatically search for and connect to the secondary speaker.
4. Once successfully paired, you will hear a confirmation sound, and the TWS indicator lights on both speakers will illuminate.
5. Now, connect your device to the primary speaker via Bluetooth as described in step 3. Audio will play through both speakers in stereo.



Two W-KING D9-1 speakers positioned to demonstrate True Wireless Stereo (TWS) pairing, creating a wider soundstage.

Operating Instructions

1. Playback Modes

The D9-1 speaker supports multiple audio input methods:

- **Bluetooth Mode:** After successful Bluetooth pairing, audio from your connected device will play wirelessly.
- **AUX Mode:** Connect an audio device using the included 3.5mm AUX cable to the speaker's AUX-in port. The speaker will automatically switch to AUX mode.
- **USB Disk Playback:** Insert a USB flash drive containing audio files into the USB port. The speaker will automatically detect and play the audio.
- **TF Card Playback:** Insert a TF (MicroSD) card containing audio files into the TF card slot. The speaker will automatically detect and play the audio.



The W-KING D9-1 speaker illustrating its versatile connectivity options: Bluetooth 5.3, TF Card, USB Playback, and 3.5mm AUX Playback.

2. Button Functions

Button	Function
Power Button	Press and hold to Power On/Off.
Play/Pause Button	Press to Play/Pause audio. Press and hold for Hands-Free function (answer/end call).
Volume Up (+)	Press to increase volume. Press and hold for next track.
Volume Down (-)	Press to decrease volume. Press and hold for previous track.
EQ Button	Press to cycle through different equalizer (EQ) modes (e.g., Bass Boost, Normal).
TWS Button	Press to initiate True Wireless Stereo (TWS) pairing with another D9-1 speaker.

3. Hands-Free Function

When connected via Bluetooth to your smartphone, the speaker can be used for hands-free calls:

- **Answer Call:** Press the Play/Pause button once.
- **End Call:** Press the Play/Pause button once during a call.
- **Reject Call:** Press and hold the Play/Pause button for 2 seconds.

Maintenance

1. Cleaning

Wipe the speaker's exterior with a soft, lint-free cloth. For stubborn dirt, slightly dampen the cloth with water. Do not use harsh chemicals, cleaning sprays, or solvents as they may damage the surface or internal components.

2. Storage

When not in use for extended periods, store the speaker in a cool, dry place, away from direct sunlight and extreme temperatures. It is recommended to charge the speaker to about 50% before storing to preserve battery life.

3. Waterproof Care (IPX6)

The D9-1 speaker is IPX6 waterproof, meaning it can withstand powerful water jets. However, it is not designed for submersion. Ensure all port covers are securely closed before exposing the speaker to water. After exposure to water, wipe the speaker dry before opening any ports or charging.



The W-KING D9-1 speaker positioned on a sandy beach, illustrating its IPX6 waterproof and dustproof capabilities for outdoor use.

Troubleshooting

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

Problem	Possible Cause	Solution
Speaker does not power on.	Low battery; Power button not held long enough.	Charge the speaker; Press and hold the Power button for 2-3 seconds.
Cannot pair via Bluetooth.	Speaker not in pairing mode; Device Bluetooth off; Speaker already connected to another device.	Ensure speaker is flashing Bluetooth light; Enable Bluetooth on device; Disconnect from other devices.

Problem	Possible Cause	Solution
No sound.	Volume too low; Incorrect input mode; Device not playing.	Increase speaker and device volume; Switch to correct input mode (BT, AUX, USB, TF); Ensure device is playing audio.
TWS pairing fails.	Speakers too far apart; One speaker already connected to a device.	Place speakers closer; Ensure both speakers are disconnected from other devices before TWS pairing.
Short battery life.	High volume usage; Old battery.	Battery life is reduced at higher volumes; If issue persists, contact support.

Technical Specifications

Feature	Specification
Model Name	D9-1
Speaker Type	Surround Sound
Speaker Maximum Output Power	80 Watts (PEAK)
Connectivity Technology	Bluetooth 5.3, Auxiliary (3.5mm), USB, TF Card
Water Resistance Level	IPX6 (Waterproof)
Audio Output Mode	Stereo
Product Dimensions	12.4"D x 7.3"W x 4.2"H
Item Weight	6.36 pounds
Material	Metal
Power Source	Battery Powered (1 Lithium Ion battery required)
Control Method	Button

Warranty and Customer Support

Your W-KING D9-1 Portable Bluetooth Speaker comes with a**12-month warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use.
The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.
If you encounter any issues with your product or have questions, please do not hesitate to contact W-KING customer service. Our friendly support team is ready to assist you in resolving any problems.
For support, please refer to the contact information provided on the W-KING official website or your purchase platform.

© 2025 W-KING. All rights reserved.

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