W-KING D8

W-KING D8 Bluetooth Speaker Instruction Manual

Model: D8

Brand: W-KING

Introduction

Thank you for choosing the W-KING D8 Bluetooth Speaker. This powerful and portable speaker is designed to deliver exceptional audio quality for both indoor and outdoor environments. With its robust construction, extended battery life, and versatile connectivity options, the D8 is your ideal companion for parties, outdoor adventures, and everyday listening. This manual provides detailed instructions on how to set up, operate, and maintain your speaker to ensure optimal performance and longevity.



Figure 1: Front view of the W-KING D8 Bluetooth Speaker, showcasing its rugged design and prominent W-KING logo.

Key Features

Powerful Audio Performance

The W-KING D8 delivers 90W peak and 50W RMS HD sound, featuring four advanced drivers and double passive bass radiators. Unique Air Protective Covers ensure deep, punchy bass while safeguarding the radiators from impact, allowing for unrestricted use.



Figure 2: Internal component diagram of the W-KING D8, highlighting its dual subwoofers, tweeters, and bass passive radiators for powerful sound output.

True Wireless Stereo (TWS) Pairing

Easily pair two W-KING D8 speakers to achieve a combined 100W stereo surround sound. This feature creates an immersive and dynamic audio experience, perfect for larger spaces or enhanced listening during movies and games.



Figure 3: Two W-KING D8 speakers demonstrating True Wireless Stereo (TWS) pairing for enhanced sound in a gym environment.

Robust and Waterproof Design

With an IPX6 waterproof rating, the W-KING D8 is built to withstand heavy splashing and sprays, making it ideal for outdoor activities. Its shockproof design ensures durability against bumps and drops, suitable for rugged environments like camping or beach parties.



Figure 4: The W-KING D8 speaker in an outdoor water sports setting, highlighting its IPX6 waterproof and durable design.

Extended Playtime and Power Bank Functionality

Equipped with a massive rechargeable battery, the D8 provides up to 40 hours of continuous playtime on a single charge (at lowest volume). It also functions as a power bank, allowing you to charge your smart devices on the go.



Figure 5: The W-KING D8 speaker acting as a power bank, charging a smartphone, ideal for outdoor use where power outlets are scarce.

Versatile Connectivity and Controls

The D8 supports advanced Bluetooth 5.0 for stable connections up to 100ft, AUX input, and TF-Card playback. It features a built-in equalizer with indoor and outdoor modes for customized sound, one-touch NFC for easy pairing (Android only), and a microphone for hands-free calling.



Figure 6: The W-KING D8 speaker facilitating hands-free calls, demonstrating its built-in microphone functionality for convenient communication.

Your browser does not support the video tag. Please update your browser to view this content.

Video 1: Official W-KING video showcasing the D8 50W Outdoor Bluetooth Speaker's features and capabilities in various outdoor settings.

Setup Guide

Unboxing and Initial Charge

Upon unboxing your W-KING D8 speaker, ensure all included components are present:

- W-KING D8 Bluetooth Speaker
- Power Cable
- AUX Cable
- Use Manual

Before first use, fully charge the speaker. Connect the provided power cable to the speaker's charging port and plug it into a compatible 5V 2.0A power adapter (not included). The charging time is approximately 4 hours for a full charge.

Powering On/Off

To power on the speaker, press and hold the power button () located on the top panel until you hear an audible prompt. To power off, press and hold the power button again until the speaker shuts down.

Operating Your W-KING D8 Speaker

Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth pairing mode (indicated by a flashing blue LED).
2. On your smartphone or audio device, enable Bluetooth and search for available devices.
3. Select "W-KING D8" from the list of devices.
4. Once connected, the LED indicator will turn solid blue, and you will hear a confirmation tone.

NFC Connection (Android Only)

For Android devices with NFC, simply tap your device to the NFC area on the speaker (usually indicated by an 'N' symbol) to initiate instant pairing. Ensure NFC is enabled on your device.

TWS (True Wireless Stereo) Pairing

1. Ensure both W-KING D8 speakers are powered on and not connected to any other Bluetooth devices.
2. On one speaker, double-press the power button. The LED indicator will alternate between green and blue.
3. The second speaker's LED should flash blue steadily.
4. Once paired, the alternating LED will turn solid blue, indicating a successful TWS connection.
5. Connect your audio device to one of the paired speakers via Bluetooth.

Using AUX and TF Card

- **AUX Input:** Connect your audio device to the speaker's 3.5mm AUX port using the provided AUX cable. The speaker will automatically switch to AUX mode.
- **TF Card:** Insert a TF (MicroSD) card with your music files into the designated TF-Card slot. The speaker will automatically detect and play music from the card.

Equalizer Modes

The W-KING D8 features a built-in equalizer with two modes: Indoor and Outdoor. Press the EQ button (usually indicated by three vertical lines |||) to switch between modes and optimize sound quality for your environment.

Hands-Free Calling

When connected via Bluetooth, the built-in microphone allows for hands-free calling:

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

Power Bank Function

To use the speaker as a power bank, connect your device's charging cable to the USB output port on the speaker.

The speaker's internal battery will begin charging your device.

Maintenance

- **Cleaning:** Use a soft, damp cloth to clean the speaker's exterior. Avoid using harsh chemicals, solvents, or abrasive cleaners.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, charge the speaker once a month to maintain battery health.
- **Waterproof Care:** Always ensure the rubber cover for the charging and input ports is securely sealed when using the speaker near water to maintain its IPX6 waterproof rating.

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 3-5 seconds
Cannot pair via Bluetooth	Speaker not in pairing mode; Device Bluetooth off; Too far from device	Ensure speaker is flashing blue; Turn on device Bluetooth; Move speaker closer to device (within 100ft)
No sound	Volume too low; Incorrect input mode; Device not playing	Increase speaker/device volume; Switch to correct input (BT/AUX/TF); Ensure device is playing audio
Poor sound quality	Interference; EQ mode mismatch; Low battery	Move away from interference sources; Adjust EQ mode (Indoor/Outdoor); Charge the speaker
Power bank not charging device	Speaker battery too low; Cable issue; Device incompatibility	Charge the speaker; Try a different USB cable; Ensure device is compatible with USB charging

Technical Specifications

Feature	Specification
Model Name	D8
Dimensions (D x W x H)	4.65"D x 12.57"W x 4.65"H
Item Weight	6.21 pounds (2.82 kg)
Material	Plastic, Acrylonitrile Butadiene Styrene (ABS)
Speaker Maximum Output Power	50 Watts RMS (90W Peak)
Battery Life	Up to 40 Hours (at lowest volume)
Charging Time	Approx. 4 Hours (with 5V 2.0A adapter)
Bluetooth Version	5.0

Feature	Specification
Wireless Range	100 Feet
Water Resistance Level	IPX6 Waterproof
Speaker Size	5 Inches
Connectivity Technology	Bluetooth, Auxiliary, TF Card, NFC
Included Components	Bluetooth Speaker, Power Cable, AUX Cable, Use Manual

Warranty and Support

Limited Warranty

The W-KING D8 Bluetooth Speaker comes with a limited warranty. Please refer to the warranty card included in your packaging for specific terms and conditions.

Customer Support

For any questions, technical assistance, or warranty claims, please contact W-KING customer support through the official channels provided on the product packaging or the brand's website.

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