W-KING W-KING D8 MINI-1

W-KING D8 MINI-1 Bluetooth Speaker User Manual

Model: W-KING D8 MINI-1 | Brand: W-KING

Introduction

Thank you for choosing the W-KING D8 MINI-1 Portable Bluetooth Speaker. This manual provides essential information for setting up, operating, and maintaining your speaker to ensure optimal performance and longevity. The W-KING D8 MINI-1 delivers crystal clear sound with deep bass, features IPX6 waterproofing, and offers versatile connectivity options for an enhanced audio experience.

What's in the Box

- W-KING D8 MINI-1 Bluetooth Speaker
- 3.5MM Audio Cable
- USB-C Charging Cable
- User Manual (this document)

Product Overview

The W-KING D8 MINI-1 is a powerful and portable Bluetooth speaker designed for both indoor and outdoor use. It features robust audio output, durable construction, and multiple playback options.



Image: Front view of the W-KING D8 MINI-1 Bluetooth Speaker, showcasing its rugged design and front grille with the W-KING logo. Water splashes are depicted around the speaker, highlighting its waterproof capability.

Key Features

- **Crystal Clear Sound & Deep Bass:** Equipped with two precision acoustic drivers and a proprietary passive bass radiator for 30W RMS (60W Peak) output.
- **Ultra Portable & Long Playtime:** Lightweight design with an adjustable strap and up to 24 hours of playtime on a full charge.
- **IPX6 Waterproof:** Resistant to gentle water spray and splashes, suitable for outdoor environments.
- **Bluetooth 5.0 & Multiple EQ Modes:** Ensures fast, stable connection up to 66 feet and offers indoor/outdoor EQ settings.
- **Multi-function Connectivity:** Supports Bluetooth, 3.5mm AUX, TF card, and USB flash drive playback. Built-in microphone for hands-free calls.
- **True Wireless Stereo (TWS):** Connect two D8 MINI-1 speakers for a 60W powerful stereo sound experience.



Image: An exploded view of the W-KING D8 MINI-1 speaker, illustrating its internal components including two precision acoustic drivers and two passive subwoofers, highlighting its 30W astonishing sound and multi-scene EQ modes.



Image: The W-KING D8 MINI-1 speaker placed on a paddleboard in water, demonstrating its IPX6 waterproof rating. Insets show protective rugged shell and protective rubber padding, emphasizing its durability against splashes, rain, dust, and sand.

Setup

Charging the Speaker

Before first use, fully charge the speaker. Connect the provided USB-C cable to the speaker's charging port and the other end to a 5V/2A power adapter (not included). The charging indicator light will show charging status.
A full charge takes approximately 4 hours and provides up to 24 hours of playtime at the lowest volume.



Image: A person relaxing outdoors with the W-KING D8 MINI-1 speaker nearby, illustrating the speaker's long battery life of up to 24 hours of music playback, with callouts for 4 hours charge time and 7 days standby time.

Powering On/Off

- To power on: Press and hold the Power button for 2-3 seconds.
- To power off: Press and hold the Power button again for 2-3 seconds.

Operating Instructions

Bluetooth Pairing

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

The speaker will automatically reconnect to the last paired device when powered on, if the device is within range (up to 66 feet).



Image: The W-KING D8 MINI-1 speaker placed on a table with various devices, illustrating its universal compatibility with Bluetooth 5.0, TF card, AUX, and USB Flash Drive for easy playback from phones, memory cards, or PCs.

True Wireless Stereo (TWS) Pairing

To achieve 60W powerful stereo sound, you can pair two W-KING D8 MINI-1 speakers together.

1. Ensure both speakers are powered on and not connected to any Bluetooth device.
2. On one speaker (this will be the primary speaker), double-press the TWS button. It will enter TWS pairing mode.
3. The primary speaker will automatically search for the secondary speaker. Once connected, you will hear a confirmation tone, and the TWS indicator lights on both speakers will become solid.
4. Now, connect your device to the primary speaker via Bluetooth as described above. Both speakers will play audio in stereo.



Image: Two people riding bicycles with W-KING D8 MINI-1 speakers attached, demonstrating the True Wireless Stereo (TWS) pairing feature. Graphics show seamless sync audio and the ability to get two D8 mini-1 speakers to share for 60W powerful stereo sounds with up to 10-meter pairing range.

Button Functions

Button	Function
Power Button	Press and hold to Power On/Off.
Play/Pause Button	Press to Play/Pause music. Press to Answer/End calls. Press and hold to Reject calls.
Volume +	Press to increase volume. Press and hold for next track.
Volume -	Press to decrease volume. Press and hold for previous track.
EQ Button	Press to switch between Indoor and Outdoor EQ modes.

Button	Function
TWS Button	Double-press to initiate TWS pairing.

Other Playback Modes

- **AUX Input:** Connect an audio device using the provided 3.5mm AUX cable. The speaker will automatically switch to AUX mode.
- **TF Card Playback:** Insert a TF (microSD) card with audio files into the TF card slot. The speaker will automatically play music from the card.
- **USB Flash Drive Playback:** Insert a USB flash drive with audio files into the USB port. The speaker will automatically play music from the drive.

Maintenance

- **Cleaning:** Wipe the speaker with a soft, damp 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.
- **Battery Care:** To prolong battery life, avoid fully discharging the speaker frequently. Charge it regularly, even if not in use for extended periods.
- **Water Resistance:** While IPX6 waterproof, avoid submerging the speaker in water. Ensure the charging port cover is securely closed before exposure to water.

Troubleshooting

Problem	Possible Solution
Speaker does not turn on.	Ensure the speaker is charged. Connect it to a power source and try again.
Cannot pair with Bluetooth device.	◦ Ensure the speaker is in pairing mode (flashing blue LED). ◦ Make sure Bluetooth is enabled on your device. ◦ Move the speaker closer to your device. ◦ Forget "W-KING D8 MINI-1" from your device's Bluetooth list and try pairing again. ◦ Restart both the speaker and your device.
No sound or low volume.	◦ Increase the volume on both the speaker and your connected device. ◦ Ensure the speaker is properly connected via Bluetooth or AUX. ◦ If using TF card/USB, ensure audio files are in a supported format.
TWS pairing fails.	◦ Ensure both speakers are W-KING D8 MINI-1 models. ◦ Make sure neither speaker is connected to another Bluetooth device before initiating TWS pairing. ◦ Place speakers close to each other during pairing. ◦ Try resetting both speakers.

SPECIFICATIONS

Feature	Detail
Model Name	W-KING D8 MINI-1
Speaker Type	Outdoor Portable Bluetooth Speaker
Audio Output	30W RMS (60W Peak)
Connectivity Technology	Bluetooth 5.0, AUX, TF Card, USB Flash Drive
Bluetooth Range	Up to 66 feet (20 meters)
Water Resistance	IPX6 (Splash-proof, Rainproof, Dust-proof, Sand-proof)
Battery Life	Up to 24 hours (at lowest volume)
Charging Time	Approx. 4 hours (with 5V/2A adapter)
Material	Plastic
Dimensions	25.4 x 9.4 x 9.5 cm (approximate, based on image PT07)
Included Components	3.5MM Audio Cable, USB-C Cable



Image: A comparison image showing the W-KING D8 MINI-1 next to a larger W-KING D8 speaker, with dimensions indicated. This highlights the compact and ultra-portable nature of the D8 MINI-1, with approximate dimensions of 25.4 x 9.4 x 9.5 cm.

Warranty and Support

W-KING products are designed for reliability and performance. For any questions or support needs, please contact W-KING customer service.

- **Return Policy:** This product is typically eligible for a 30-day return period from the date of purchase, subject to the retailer's return policy.
- **Customer Service:** For technical assistance, warranty claims, or general inquiries, please contact W-KING support via the retailer's platform or the official W-KING website.
- **Manufacturer:** W-KING

Please retain your purchase receipt for warranty purposes.

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