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› W-KING D8 mini Portable Bluetooth Speaker User Manual

W-KING D8 mini

W-KING D8 mini Portable Bluetooth Speaker User Manual

Model: D8 mini | Brand: W-KING

INTRODUCTION

The W-KING D8 mini portable Bluetooth speaker is designed to deliver powerful, clear audio for both indoor and outdoor environments. Featuring robust construction, IPX6 waterproofing, and versatile connectivity options, it is built for durability and high-quality sound performance. This manual provides essential information on setting up, operating, and maintaining your speaker to ensure optimal performance and longevity.



Image: The W-KING D8 mini portable Bluetooth speaker, showcasing its rugged design and water-resistant capabilities with water splashes around it.

Safety Information

Please read and follow these safety guidelines to prevent damage to your device or injury to yourself:

- Do not expose the speaker to extreme temperatures or direct sunlight for prolonged periods.
- While IPX6 rated for water resistance, do not submerge the speaker in water.
- Keep the speaker away from strong magnetic fields.
- Use only the provided charging cable and a 5V/2A power adapter (not included) for charging.
- Do not attempt to disassemble, repair, or modify the speaker. Contact customer support for assistance.
- Keep out of reach of children.

Package Contents

Upon unpacking, please ensure all the following items are present:

- W-KING D8 mini Portable Bluetooth Speaker
- USB Type-C Charging Cable
- 3.5mm AUX Audio Cable
- User Manual (this document)
- Detachable Nylon Strap

Product Features

The W-KING D8 mini speaker boasts a range of features designed for an enhanced audio experience:

- **Powerful Audio:** Equipped with two precision acoustic drivers and two passive subwoofers, delivering 30W of clear stereo sound with enhanced bass.
- **IPX6 Water Resistance:** Certified to withstand mild water jets and splashes, making it suitable for outdoor use.
- **Extended Battery Life:** A 7.2V 2600mAh rechargeable battery provides up to 24 hours of playtime at 2/3 volume.
- **Bluetooth 5.0 Connectivity:** Ensures fast and stable connection up to 10 meters (66 feet) with automatic re-connection to the last paired device.
- **Multiple Playback Modes:** Supports music playback via Bluetooth, TF card, USB flash drive, and 3.5mm AUX input.
- **True Wireless Stereo (TWS):** Pair two D8 mini speakers for a combined 60W output and immersive 3D stereo sound.
- **Portable Design:** Lightweight and robust unibody construction with an adjustable and detachable nylon strap for easy carrying.

D8 mini-1 Explore

Waterproof Outdoor Speaker

Powerful beat, portable and long play time.



30W superior
sound



24H
play time



USB
drive



AUX-in
jack



Micro SD
card



Bluetooth
5.0

Image: Overview of the D8 mini speaker's key features, including 30W superior sound, 24-hour playtime, and various input options.

SETUP

Charging the Speaker

Before first use, fully charge the speaker. Connect the provided USB Type-C charging cable to the speaker's charging port (9) and the other end to a 5V/2A power adapter (not included). The charging indicator light will show charging status.

Powering On/Off

Press and hold the Power ON/OFF button (5) for a few seconds to turn the speaker on or off.

Bluetooth Pairing

1. Turn on the W-KING D8 mini speaker. It will automatically enter Bluetooth pairing mode.
2. Enable Bluetooth on your device (smartphone, tablet, computer).
3. Search for "D8 mini" in your device's Bluetooth list and select it to connect.
4. Once connected, the speaker will emit an audible confirmation.

True Wireless Stereo (TWS) Pairing

To achieve 60W stereo sound, you can pair two D8 mini speakers:

1. Place both D8 mini speakers close to each other.
2. Turn on the first D8 mini speaker and wait a few seconds.
3. Turn on the second D8 mini speaker.
4. Quickly double-press the Power ON/OFF button (5) on the **first** D8 mini speaker. The speakers will attempt to pair with each other.
5. Once successfully paired, they will indicate a stereo connection.
6. Now, enable Bluetooth on your phone and connect to "D8 mini". Both speakers will play in stereo.

Note: If you have previously paired the speakers individually with your phone, clear the "D8 mini" entry from your phone's Bluetooth list before attempting TWS pairing.



Image: Two D8 mini speakers demonstrating the True Wireless Stereo (TWS) pairing feature for enhanced sound.

OPERATION

Button Functions

Big Button Layout & Multifunctions

- 1 EQ button
- 2 Volume +/Next track
- 3 Play/Pause
- 4 Volume -/Previous track
- 5 Power ON/OFF
- 6 USB drive port
- 7 3.5mm AUX
- 8 Reset
- 9 Type-C charging port
- 10 TF card slot



Image: Detailed view of the D8 mini speaker's control panel, highlighting each button and port.

1. **EQ Button:** Press to cycle through different equalizer sound modes.
2. **Volume + / Next Track:** Short press for Volume Up. Long press for Next Track.
3. **Play/Pause:** Press to Play or Pause music.
4. **Volume - / Previous Track:** Short press for Volume Down. Long press for Previous Track.
5. **Power ON/OFF:** Press and hold to turn the speaker on or off. Double-press for TWS pairing (on first speaker).
6. **USB Drive Port (6):** Insert a USB flash drive for music playback.
7. **3.5mm AUX Input (7):** Connect external audio devices using the 3.5mm AUX cable.
8. **Reset (8):** Small pinhole for resetting the device if needed.
9. **Type-C Charging Port (9):** Connect the USB Type-C cable for charging.
10. **TF Card Slot (10):** Insert a TF (Micro SD) card for music playback.

Playing Music

The D8 mini supports various music playback methods:

- **Bluetooth:** After successful pairing, music from your connected device will play through the speaker.
- **TF Card:** Insert a TF card with supported audio files (MP3, WAV, APE, FLAC, WMA) into the TF card slot (10). The speaker will automatically begin playback.
- **USB Flash Drive:** Insert a USB flash drive with supported audio files into the USB drive port (6). The speaker will automatically begin playback.
- **AUX Input:** Connect an external audio source (e.g., MP3 player, TV) to the 3.5mm AUX input (7) using the provided AUX cable. The speaker will switch to AUX mode.

Hands-Free Calling

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

- **Answer/End Call:** Press the Play/Pause button (3) to answer an incoming call or end an ongoing call.

- **Reject Call:** Long press the Play/Pause button (3) to reject an incoming call.

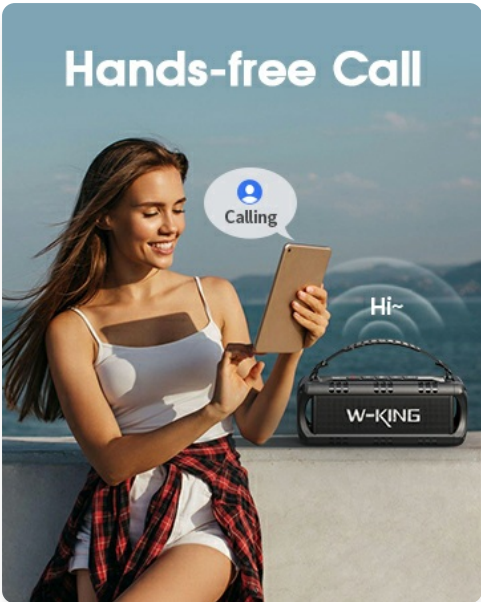


Image: The D8 mini speaker facilitating a hands-free call, showing its integrated microphone functionality.

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 when not in use for extended periods.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the speaker regularly, even if not in use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not turn on.	Low battery; Power button not pressed long enough.	Charge the speaker; 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 speaker; Previously paired device interfering.	Ensure speaker is on and in pairing mode; Enable Bluetooth on your device; Move device closer (within 10m); Clear "D8 mini" from your device's Bluetooth list and try again.
No sound from speaker.	Volume too low; Incorrect input mode; Audio file format not supported (for TF/USB).	Increase volume on speaker and connected device; Ensure correct input mode (Bluetooth, AUX, TF, USB); Check audio file format.
TWS pairing fails.	Incorrect pairing steps; Speakers too far apart; Previously paired with a device.	Follow TWS pairing steps precisely; Ensure speakers are close; Clear "D8 mini" from your phone's Bluetooth list before TWS pairing.

SPECIFICATIONS

Feature	Detail
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Feature	Detail
Model Number	D8 mini
Speaker Output Power	30 Watts
Bluetooth Version	V5.0
Wireless Range	Up to 10 meters (66 feet)
Waterproof Rating	IPX6
Battery Capacity	7.2V 2600mAh (Lithium-ion)
Playtime	Up to 24 hours (at 2/3 volume)
Charging Time	Approximately 4 hours
Dimensions (L x W x H)	25.4 x 9.4 x 9.5 cm (9.4D x 25.4B x 9.4H centimeters)
Weight	1.5 Kilograms
Supported Audio Formats (USB/TF)	MP3, WAV, APE, FLAC, WMA
Connectivity	Bluetooth, TF Card, USB Drive, AUX

WARRANTY AND SUPPORT

W-KING provides customer support for its products. If you encounter any issues or have questions regarding your D8 mini speaker, please contact our customer service team. We offer 24-hour email support to assist you. For warranty information and further assistance, please refer to the contact details provided with your purchase or visit the official W-KING website.

