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> W-KING D10 Portable Bluetooth Speaker User Manual

W-KING D10

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Model: D10

1. INTRODUCTION

The W-KING D10 Portable Bluetooth Speaker is designed to deliver powerful, immersive audio with deep bass and clear highs. Featuring a robust, waterproof design and versatile connectivity options, it is ideal for various indoor and outdoor settings. This manual provides comprehensive instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your speaker.



Figure 1.1: W-KING D10 Portable Bluetooth Speaker

This image shows the W-KING D10 Portable Bluetooth Speaker, highlighting its robust design, integrated handle, and illuminated speaker grilles. The speaker is black with a textured finish, and the W-KING logo is prominently displayed on the front grille.

2. WHAT'S IN THE BOX

- W-KING D10 Bluetooth Speaker
- USB Type-C Charging Cable
- 3.5mm Audio Cable
- User Manual (this document)

3. PRODUCT OVERVIEW

3.1 Controls and Ports

Familiarize yourself with the speaker's controls and connection ports for optimal use.



Figure 3.1: Top Panel Controls

This image focuses on the EQ button on the W-KING D10 speaker's control panel, indicating the ability to switch between different sound equalization modes.



Figure 3.2: Rear Connection Ports

This image illustrates the rear connection ports of the W-KING D10 speaker, including the microphone input, reset button, USB-A port (for power bank), AUX input, TF card slot, and USB-C charging port.

Power Button: Press and hold to power on/off.

Volume Down (-): Decrease volume.

Play/Pause Button: Play or pause audio.

Volume Up (+): Increase volume.

EQ Button: Cycle through equalizer modes.

Light Button: Control LED light modes.

MIC Input: 0.25-inch (6.35mm) jack for dynamic microphone.

USB-A Port: For power bank function.

AUX Input: 3.5mm audio input for wired connection.

TF Card Slot: For playing music directly from a TF card.

USB Type-C Charging Port: For charging the speaker.

4. SETUP

4.1 Charging the Speaker

Before first use, fully charge the speaker. A full charge takes approximately 7.5 hours.

1. Connect the provided USB Type-C charging cable to the speaker's charging port.
2. Connect the other end of the cable to a compatible USB power adapter (not included).
3. The charging indicator light will illuminate. Once fully charged, the light may change color or turn off depending on the model.



Figure 4.1: Charging and Power Bank Functionality

This image shows the W-KING D10 speaker in an outdoor setting, illustrating its 42-hour playtime and its ability to function as a power bank to charge a smartphone via its USB port.

4.2 Power 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.

4.3 Bluetooth Pairing

1. Power on the W-KING D10 speaker. It will automatically enter Bluetooth pairing mode, indicated by a flashing LED light.
2. On your device (smartphone, tablet, etc.), enable Bluetooth and search for "W-KING D10" in the list of available devices.
3. Select "W-KING D10" to connect. Once connected, you will hear an audible confirmation, and the LED light will stop flashing.
4. The speaker will automatically connect to the last paired device when powered on, if available.

3 WAY TO CONNECTION
Bluetooth 5.0 / AUX / TF-Card

BASS BOOST, Outdoor / indoor mode

Figure 4.2: Connectivity Options

This image highlights the three main ways to connect to the W-KING D10 speaker: Bluetooth 5.0, 3.5mm AUX input, and TF Card slot, emphasizing its versatility.

4.4 True Wireless Stereo (TWS) Pairing

For an enhanced stereo experience, you can pair two W-KING D10 speakers together.

1. Ensure both W-KING D10 speakers are powered on and not connected to any Bluetooth device.
2. On one speaker (this will be the primary speaker), press and hold the Play/Pause button for 3-5 seconds until you hear a pairing tone.
3. The two speakers will automatically connect to each other. Once connected, you will hear a confirmation sound.
4. Now, connect your device to the primary speaker via Bluetooth as described in Section 4.3. Audio will play in stereo through both speakers.



Figure 4.3: True Wireless Stereo Setup

This image depicts two W-KING D10 speakers wirelessly paired together in an outdoor party setting, demonstrating their ability to create a 240W peak ultra-stereo sound experience.

4.5 AUX and TF Card Connection

- **AUX Mode:** Insert the 3.5mm audio cable into the AUX input port on the speaker and connect the other end to your audio device. The speaker will automatically switch to AUX mode.
- **TF Card Mode:** Insert a TF (MicroSD) card with supported audio files (MP3, WAV, APE, FLAC, WMA) into the TF card slot. The speaker will automatically switch to TF card mode and begin playing music.

5. OPERATING INSTRUCTIONS

5.1 Basic Playback

- **Play/Pause:** Press the Play/Pause button (▶) to play or pause the current track.
- **Volume Control:** Press the Volume Up (+) or Volume Down (-) buttons to adjust the volume.
- **Next/Previous Track:** Long press the Volume Up (+) button for the next track, and long press the Volume Down (-) button for the previous track.

5.2 EQ Modes

The W-KING D10 offers different equalizer (EQ) modes to customize your audio experience.

- Press the EQ button (≡) to cycle through available EQ presets (e.g., Bass Boost, Indoor, Outdoor).
- Each press will switch to a different sound profile, optimizing the audio for various content or environments.



Figure 5.1: EQ Mode Control

This image focuses on the EQ button on the W-KING D10 speaker's control panel, indicating the ability to switch between different sound equalization modes.

5.3 LED Lights Control

The speaker features dynamic 7-color LED lights that synchronize with the music.

- Press the Light button (✳) to cycle through different light modes or to turn the lights off.

Dynamic 7-COLOR Party Illumination

Dynamic colorful lights dance to the beat,
creating a fery party atmosphere



Figure 5.2: LED Light Effects

This image showcases the W-KING D10 speaker with its dynamic 7-color LED lights illuminated, creating a vibrant party atmosphere.

5.4 Karaoke Function

The speaker supports karaoke functionality with a dedicated microphone input.

- Connect a dynamic microphone (0.25-inch / 6.35mm jack) to the MIC input port on the rear of the speaker.
- Adjust microphone volume and effects as needed (if supported by the microphone).



Figure 5.3: Karaoke Mode

This image illustrates the W-KING D10 speaker being used for karaoke in an outdoor setting, highlighting its microphone input feature.

5.5 Power Bank Function

The speaker can be used to charge your mobile devices.

- Connect your device's USB charging cable to the USB-A port on the rear of the speaker.
- The speaker's internal battery will begin charging your connected device.

5.6 Hands-Free Calling & Voice Assistant

When connected via Bluetooth, you can use the speaker for hands-free calls and voice assistant commands.

- **Answer/End Call:** Press the Play/Pause button (▶) to answer an incoming call or end an ongoing call.
- **Reject Call:** Long press the Play/Pause button (▶) to reject an incoming call.
- **Voice Assistant:** Double-press the Play/Pause button (▶) to activate your device's voice assistant (e.g., Siri, Google Assistant).

6. MAINTENANCE & CARE

6.1 Cleaning

- Wipe the speaker with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Ensure all ports are dry before charging or connecting other devices.

6.2 Waterproof Features (IPX6)

The W-KING D10 is IPX6 waterproof, meaning it can withstand high-pressure water jets from any direction. It is suitable for use in wet environments like poolsides or beaches, but should not be submerged.



Figure 6.1: IPX6 Waterproof Rating

This image shows the W-KING D10 speaker being splashed with water, emphasizing its IPX6 waterproof and dustproof capabilities, making it suitable for outdoor use.

6.3 Storage

- Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- If not used for a long period, charge the speaker at least once a month to prevent battery damage from

complete discharge.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on.	Low battery.	Charge the speaker fully.
Cannot pair via Bluetooth.	Speaker not in pairing mode; device Bluetooth off; too far from device.	Ensure speaker is in pairing mode (flashing LED). Turn device Bluetooth off/on. Move speaker closer to device (within 10 meters).
No sound.	Volume too low; incorrect input mode; device not playing.	Increase speaker and device volume. Check if correct input mode (Bluetooth, AUX, TF Card) is selected. Ensure audio is playing on your device.
Poor sound quality.	Low battery; interference; source audio quality.	Charge the speaker. Move away from other electronic devices. Use high-quality audio files.
TWS pairing failed.	Speakers already paired to another device; too far apart.	Ensure both speakers are disconnected from other devices. Place speakers close together during TWS pairing.

8. SPECIFICATIONS

Feature	Detail
Model Name	D10
Speaker Type	Waterproof Wireless Bluetooth Speakers with Subwoofer (Built-in)
Speaker Maximum Output Power	120 Watts
Audio Output Mode	Stereo
Frequency Response	45 Hz
Connectivity Technology	AUX 3.5 mm, Bluetooth 5.0, TF card
Bluetooth Range	10 Meters

Feature	Detail
Water Resistance Level	IPX6 Waterproof
Battery Life	42 Hours (minimum volume)
Battery Capacity	7650 Milliamp Hours
Charging Time	7.5 Hours
Product Dimensions	6.02"D x 14.53"W x 7.52"H
Item Weight	6.6 pounds (3 Kilograms)
Material	Acrylonitrile Butadiene Styrene (ABS)
Special Features	Stereo Pairing, Shockproof, Portable Handle, Built-in Microphone, Built-in Power Bank, EQ, Dynamic 7 Colors Light, Dynamic Microphone 6.5mm Jack, Deep and Punchy Bass, DSP Chips for Hi-Fi Sound, Hands-Free Calling, Voice Assistant



Figure 8.1: Product Dimensions

This image provides a visual representation of the W-KING D10 speaker's dimensions, showing its depth, width, and height.

9. WARRANTY & SUPPORT

9.1 Warranty Information

The W-KING D10 Portable Bluetooth Speaker comes with a 12-month warranty from the date of purchase. This warranty covers manufacturing defects and workmanship. Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For any questions, technical assistance, or warranty inquiries, please refer to the official W-KING support channels or visit their website. You can also find additional resources and a downloadable PDF version of the user manual at the following link:

[Download User Manual \(PDF\)](#)