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> [W-KING T12 Portable Bluetooth Partybox Speaker User Manual](#)

## W-KING T12

# W-KING T12 Portable Bluetooth Partybox Speaker User Manual

Model: T12

## INTRODUCTION

Thank you for choosing the W-KING T12 Portable Bluetooth Partybox Speaker. This manual provides essential information for setting up, operating, and maintaining your speaker to ensure optimal performance and longevity. Please read this manual thoroughly before using the product.

## PRODUCT OVERVIEW

### Package Contents

- 1 x W-KING T12 Party Loud Speaker
- 1 x Type-C Charging Cable
- 1 x AUX Cable
- 1 x Fast Charging Adapter
- 1 x User Manual



Image: The W-KING T12 speaker shown alongside its included accessories: a Type-C cable, an AUX cable, a fast charging adapter, and the user manual.

## Speaker Components

The W-KING T12 features a robust design with powerful audio components and versatile connectivity options.

- **Dual 8-inch Woofers:** Deliver deep, resonant bass.
- **Dual 1.5-inch Tweeters:** Provide clear, crisp high frequencies.
- **Bass Reflex Port:** Enhances low-frequency output.
- **Telescopic Handle & Wheels:** For easy portability.
- **Control Panel:** Located on the top for easy access to functions.
- **Input/Output Panel:** Located on the rear for various connections.
- **Futuristic LED Lights:** Dynamic lighting effects synchronized with music.



Image: An exploded view of the W-KING T12 speaker, highlighting its internal components including two 8-inch woofers, two 1.5-inch tweeters, and the Digital Signal Processor (DSP) chip, emphasizing its 370W maximum power output.

## Control Panel & Ports

Familiarize yourself with the control panel and various input/output ports for seamless operation.



Image: An overhead view of the W-KING T12 speaker's control panel, illustrating the various buttons and knobs for functions such as Bass, Treble, Mic Echo, Mic Volume, Master Volume, Power On/Off, WDSP (EQ modes), Lights, Mode selection, Repeat One, CSB, Information Display, Music Ducking, Mic Presets, and the Telescopic Handle.



Image: A detailed view of the rear input/output panel of the W-KING T12 speaker, showing connections for Wired Mic, DC-IN Port (for charging), Guitar Volume Knob, Guitar Input, Fast Charging USB-C, USB Drive, TF Card, Monitor Output, AUX Out, AUX In, Reset button, and OTG port.

## SETUP

### Initial Charging

Before first use, fully charge the speaker using the provided Type-C charging cable and fast charging adapter. A full charge typically takes 4-5 hours. The speaker can also be powered via a car cigarette lighter (12V DC-IN) for continuous use on the go.

### Placement

Position the speaker on a stable, flat surface. For enhanced sound projection and a professional setup, the speaker includes a standard 35mm pole socket, allowing it to be mounted on a speaker stand (stand not included).



Image: The W-KING T12 speaker positioned on a stand, demonstrating the use of its standard 35mm pole socket for elevated placement, which can improve sound clarity and bass.

## OPERATING INSTRUCTIONS

### Power On/Off

Press and hold the Power button on the control panel to turn the speaker on or off.

### Bluetooth Pairing

1. Turn on the W-KING T12 speaker.
2. The speaker will automatically enter Bluetooth pairing mode, indicated by a flashing Bluetooth indicator.
3. On your device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
4. Select "W-KING T12" from the list to connect. A successful connection will be confirmed by an audible prompt.

The speaker features Bluetooth 5.4 for stable, low-latency connections up to 100ft (30m).

### AUX, TF Card, USB Drive, and OTG Playback

The W-KING T12 supports multiple audio input sources:

- **AUX Input:** Connect an external audio device using the provided 3.5mm AUX cable to the AUX In port.
- **TF Card:** Insert a TF (microSD) card into the TF Card slot for offline music playback.
- **USB Drive:** Insert a USB flash drive into the USB port for music playback.
- **OTG:** Connect compatible devices via the OTG port for direct playback without Bluetooth or Wi-Fi.

Use the 'Mode' button on the control panel to switch between different input sources.

### EQ Modes and Sound Customization

Tailor your audio experience with the built-in equalization features:

- **Bass & Treble Knobs:** Adjust the bass and treble frequencies independently using the dedicated knobs on the control panel.
- **WDSP Button (Indoor/Outdoor Modes):** Short-press the 'WDSP' button to switch between Indoor and Outdoor EQ modes. Indoor mode emphasizes bass, while Outdoor mode boosts midrange and treble for better projection in open spaces. The speaker remembers the last selected mode.



Image: A close-up of the W-KING T12 control panel, highlighting the Bass and Treble adjustment knobs and the WDSP button for switching between Indoor and Outdoor sound modes, allowing users to customize the audio profile.

## Futuristic LED Light Effects

The speaker features dynamic LED lights that sync with your music. Press the 'Lights' button on the control panel to cycle through 6 different lighting modes or to turn them off.



Image: The W-KING T12 speaker displaying various vibrant, dynamic LED light effects, illustrating the 8 available colors and 6 modes that sync with music to enhance the party atmosphere.

## Microphone and Guitar Inputs

The W-KING T12 is equipped with inputs for both a microphone and a guitar, making it suitable for karaoke, live performances, or public speaking.

- **Microphone Input:** Connect a wired dynamic microphone to the 6.35mm MIC input. Wireless microphones can also be used via a 6.35mm receiver (not included).

- **Guitar Input:** Connect a guitar to the dedicated 6.35mm Guitar input.
- **Independent Controls:** Both microphone and guitar inputs have independent volume and echo controls for precise sound customization.
- **Mic Preset EQs:** Short-press the 'Sound Field' button to cycle through four powerful microphone modes: Original, Pro, Pop, or Karaoke, to match your vocal style.
- **Music Ducking:** Short-press the 'Music Ducking' button to automatically lower background music volume when the microphone is in use, ensuring clear vocals. Press again to deactivate.



Image: A group of people enjoying karaoke with the W-KING T12 speaker, illustrating the microphone input functionality, echo effect, and microphone preset EQ modes (Acoustic, Professional, Pop, Karaoke) for vocal customization.



Image: A person playing an acoustic guitar connected to the W-KING T12 speaker, demonstrating the guitar input feature for practice, performances, or street gigs.

## Multi-Speaker Connection (CSB Mode)

For a larger soundstage, you can connect multiple W-KING T12 speakers using CSB (Connect Stereo Broadcast) mode. This allows for a massive sound experience that fills large spaces.

1. Ensure all speakers are powered on and not connected to any Bluetooth device.
2. On one speaker (the primary speaker), short-press the 'CSB' button. It will enter CSB pairing mode.
3. On other speakers (secondary speakers), short-press the 'CSB' button. They will automatically search for and connect to the primary speaker.

- Once connected, pair your Bluetooth device to the primary speaker. All connected speakers will play synchronized audio.



Image: An outdoor party scene with multiple W-KING T12 speakers strategically placed, illustrating the Multi-Speaker Connection (CSB) mode which allows linking 100+ speakers for a massive, synchronized sound experience.

## True Wireless Stereo (TWS) Pairing

For an immersive stereo sound experience, you can pair two W-KING T12 speakers together.

- Ensure both W-KING T12 speakers are powered on and not connected to any Bluetooth device.
- On one speaker, long-press the 'CSB' button to enable True Wireless Stereo (TWS) mode. It will search for another TWS-compatible speaker.
- The two speakers will automatically connect to each other, with one acting as the left channel and the other as the right channel.
- Once connected, pair your Bluetooth device to one of the speakers. Audio will now play in stereo across both units.



Image: Two W-KING T12 speakers positioned to create a True Wireless Stereo setup, with one speaker acting as the left channel and the other as the right, providing immersive surround sound in a concert-like environment.

## Power Bank Functionality

The W-KING T12 can serve as a power bank to charge your mobile devices. Connect your device to the USB-A

port on the rear panel using a compatible charging cable. The speaker provides up to 60W output for fast charging.

## CHARGING AND BATTERY

The W-KING T12 is equipped with a high-capacity battery providing up to 25 hours of playback on a single charge (playback time varies with volume level and light usage). It supports fast charging via the included PD 60W adapter, taking approximately 4-5 hours for a full charge.



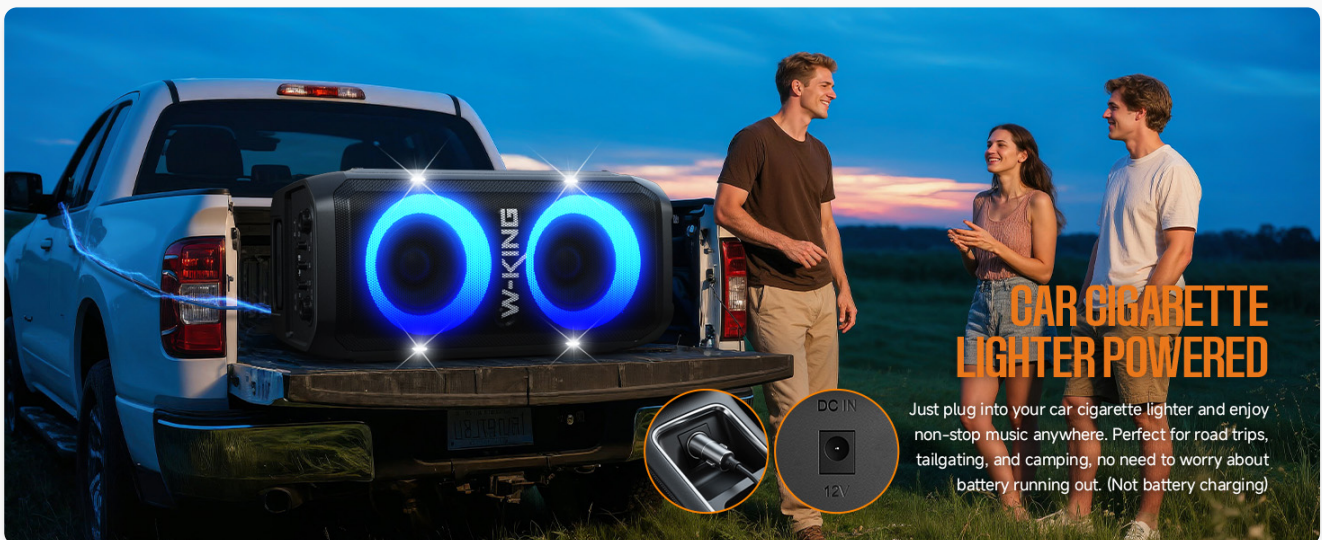
Note:  
Playback time depends on the volume.  
Standby time - 25Hours  
50% Volume - 11 Hours Playtime  
70% Volume - 8 Hours Playtime  
100% Volume - 4 Hours Playtime

**25 HOURS** Play All Day  
4-5 Hours Fast Charging  
Power Bank

Image: The W-KING T12 speaker depicted in various outdoor settings, emphasizing its 25-hour playtime and fast charging capability (4-5 hours). A note indicates that playback time depends on volume: 25 hours at 20% volume, 11 hours at 50% volume, 9 hours at 70% volume, and 4 hours at 100% volume.

## Car Cigarette Lighter Power

For extended use during road trips or outdoor events, the speaker can be powered directly from a car's cigarette lighter (12V DC-IN). This allows for non-stop music without relying solely on the internal battery.



**CAR CIGARETTE LIGHTER POWERED**

Just plug into your car cigarette lighter and enjoy non-stop music anywhere. Perfect for road trips, tailgating, and camping, no need to worry about battery running out. (Not battery charging)

Image: The W-KING T12 speaker placed in the bed of a pickup truck, illustrating its ability to be powered by a car cigarette lighter (12V DC-IN port shown in inset), ensuring continuous music during travel or outdoor activities.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the speaker's exterior. Avoid using abrasive cleaners or solvents.
- **Water Resistance:** The speaker has an IPX5 water-resistant rating, meaning it can withstand splashes and light rain. Do not submerge the speaker in water. Ensure all port covers are securely closed when exposed to moisture.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, avoid fully discharging the speaker frequently. Charge it regularly, even if not in use for extended periods.



Image: A person pulling the W-KING T12 speaker using its telescopic handle and built-in wheels on an urban street, highlighting its portability and IPX5 water resistance rating, suitable for outdoor use.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No power/Speaker won't turn on	Battery is depleted; Power button not pressed correctly.	Charge the speaker fully. Press and hold the Power button for a few seconds.
No sound	Volume too low; Incorrect input source; Device not connected.	Increase speaker and device volume. Press 'Mode' button to select correct input. Re-pair Bluetooth device.
Bluetooth pairing fails	Speaker not in pairing mode; Device too far; Interference.	Ensure speaker is in pairing mode (flashing indicator). Move device closer to speaker. Turn off other Bluetooth devices.
Charging issue	Faulty cable/adaptor; Charging port issue.	Ensure the provided Type-C cable and adapter are used and properly connected. Try a different compatible charging setup if available. Contact support if the issue persists.

Problem	Possible Cause	Solution
Microphone/Guitar not working	Incorrect connection; Volume too low; Mic/Guitar not compatible.	Ensure microphone/guitar is securely plugged into the correct 6.35mm input. Adjust MIC/Guitar volume knobs. Ensure dynamic microphone is used.
CSB/TWS pairing fails	Speakers already connected to another device; Incorrect pairing procedure.	Ensure all speakers are disconnected from other Bluetooth devices. Follow the CSB/TWS pairing instructions carefully.

## SPECIFICATIONS

Feature	Detail
Model Name	T12
Speaker Type	Portable Large Speaker
Speaker Maximum Output Power	370 Watts
Speaker Size	8 Inches (Woofers)
Frequency Response	40 Hz
Bluetooth Version	5.4
Connectivity Technology	Auxiliary, Bluetooth, TF Card, USB, OTG
Power Source	Battery Powered
Battery Life	Up to 25 hours (varies with usage)
Charging Time	Approx. 4-5 hours (with PD 60W adapter)
Water Resistance Level	IPX5
Product Dimensions	13.66"D x 13.62"W x 29.57"H
Item Weight	42 pounds
Special Features	Bass Boost, Built-In Powerbank, LED Light, Noise Canceling, Stereo Pairing, Telescopic Handle, Wheels, Mic & Guitar Input, EQ Modes

## **WARRANTY AND SUPPORT**

W-KING products are designed for reliability and performance. For any questions, technical assistance, or warranty claims, please contact W-KING customer support through the official W-KING website or your retailer's support channels. Please retain your proof of purchase for warranty service.